

Town of Carbondale 511 Colorado Avenue Carbondale, CO 81623

#### AGENDA PLANNING & ZONING COMMISSION THURSDAY, February 24, 2022 7:00 P.M. Carbondale Town Hall & Via Zoom

ATTENTION: All regular Carbondale Planning and Zoning Commission Meetings, will be conducted in person and virtually via Zoom. If you wish to attend the meeting virtually, and you have a comment concerning one or more of the Agenda items, please email <u>ileybourne@carbondaleco.net</u> by 4:00 p.m. on February 24, 2022. If you would like to comment virtually during Persons Present Not on the Agenda please email <u>ileybourne@carbondaleco.net</u> with your full name and email address by 4:00 p.m. on February 24, 2022

Please click the link below to join the webinar: https://us06web.zoom.us/j/81248132684 Or Telephone: Dial(for higher quality, dial a number based on your current location): US: +1 346 248 7799 or +1 669 900 6833 or +1 253 215 8782 or +1 312 626 6799 or +1 929 436 2866 or +1 301 715 8592 Webinar ID: 812 4813 2684

- 1. CALL TO ORDER
- 2. ROLL CALL
- 4. 7:05 p.m. 7:10 p.m.
  Public Comment for Persons not on the agenda (See instructions below)
- 5. 7:10 p.m. 7:20 p.m. Initiate Text Amendment – Chapter 17.08 Definitions......Attachment B
- 7:20 p.m. 8:30 p.m. Review Draft Comprehensive Plan Update...... Attachment C
- 7. 8:30 p.m. 8:35 p.m. Staff Update
- 8. 8:35 p.m. 8:40 p.m. Commissioner Comments
- 9. 8:40 p.m. ADJOURN

<u>Upcoming P & Z Meetings:</u> 3-10-22 – 604 Graceland Drive – ADU

#### MINUTES

### CARBONDALE PLANNING AND ZONING COMMISSION Thursday February 10, 2022

#### **Commissioners Present:**

Jay Engstrom, Chair Jeff Davlyn Nicholas DiFrank, Vice-Chair Kim Magee Kade Gianinetti (1<sup>st</sup> Alternate) Jarrett Mork

#### Staff Present:

Lauren Gister, Town Manager Janet Buck, Planning Director John Leybourne, Planner Mary Sikes, Planning Assistant

#### **Commissioners Absent:**

Elizabeth Cammack (2<sup>nd</sup> Alternate) Marina Skiles Nick Miscione

#### **Other Persons Present Virtually**

Bob Schultz, Planning Consultant Briston Peterson, owner of Lot 1 Kathleen Wanatowicz, PR Studio Dave Dixon, Cushing Terrell Niki Delson, 1056 Village Road Ross Kribbs, 799 Garfield Avenue Anne Krimmer, 501 Mesa Verde Avenue Patrick Hunter, 1131 County Road 106 Laurie Maier, 325 Linden Circle Ron Kokish, 1056 Village Road Holly Buell, 445 N. Eighth Street Ralph Gunning, 690 Merrill Avenue Susan Rhea, 901 Wheel Circle Hannah Hunt Moeller, 785 Merrill Avenue Sheri Gaynor, 319 West Eighth Court Marc Winkler, 319 Linden Circle Oscar Carlson, 2747 Graceland Drive

The meeting was called to order at 7:00 p.m. by Jay Engstrom.

#### January 27, 2022 Minutes:

Nicholas made a motion to approve the January 27, 2022 minutes. Jarrett seconded the motion, and they were approved unanimously.

#### Public Comment – Persons Present Not on the Agenda

There were no persons present to speak on a non-agenda item.

#### VIRTUAL HEARING – Preliminary Condominium Plat Location: Lot 1, Carbondale Marketplace Subdivision Applicant: Crystal River Marketplace Subdivision

Janet stated that this is an application for a Condominium Subdivision for the 5.37 acre parcel just south of City Market. She said that the Commission is required to hold a public hearing and recommend approval, recommend denial or continue the public hearing. She stated that the Board of Trustees is the approving authority on this application.

Janet explained that the Carbondale Marketplace Subdivision was approved by the Board in 2016, which included five lots. She stated that this parcel, Lot 1, was rezoned to the Mixed-Use Zone District in 2017 and a Site Plan was approved by the Town in 2018. She stated that the approval allowed 115 rental units in eleven buildings and over 10,000 sq. ft. of commercial square footage. She said that no changes are proposed for the approved 2018 Site Plan as part of this Condominium Subdivision application.

Janet said that this proposal is to subdivide the 5.37-acre property into seven condominium parcels (Land Units) with the remainder common parcel serving as the General Common Element. She stated that each Land Unit would contain either one or two of the eleven buildings.

Janet stated that a land condominium works like a condominium of a building; there are three dimensions of boundaries that contain the Land Unit and everything within that Land Unit is one unit. She said that the land underneath the building(s) is not subdivided, and Lot 1 remains one parcel.

Janet stated that a Condominium Association would be created to oversee and manage the seven Land Units and General Common Element.

Janet said that approval of the application would strictly change the ownership structure of the land. She explained that it would allow the property owner to sell one or more of the Land Units. She stated that the approval documents from 2018 are recorded and would run with the land. She said that any future owner would need to comply with those documents.

Janet explained that the UDC requires that when a property undergoes Condominiumization that fifteen percent of the land be dedicated for public open space. She stated that instead of a dedication of land, the applicant proposes to place an easement on the central common area to allow public access.

Janet stated that the Parks and Recreation Commission reviewed the proposal for the dedication of an easement for the park last December. She said that the Commission suggested some changes to the park design and discussed the merits of accepting a dedication of land vs. accepting an easement, however, no formal recommendation was issued. She stated that this is scheduled to go back before the Parks and Recreation Commission in March.

Janet said that one of the main points of discussion for this Condominium Subdivision application is the issue of *dedication of land* for Public Open Space vs. *dedication of an easement* to allow public access to the Public Open Space.

Janet stated that the language from the code states "A dedication or conveyance by the subdivider to the Town of a minimum of fifteen percent of the land within the residential subdivision for public open space."

Janet said that Planning Staff and the Town Attorney reviewed the language and agreed that the intent of the code is that <u>land</u> be conveyed for public open space however, the UDC goes on to state that the Board makes the final decision on whether or not to accept the proposal.

Janet said that one avenue may be that the Planning Commission recommend approval of the Condominium Subdivision with conditions that those items be addressed by Parks and Recreation and the Board. She stated that another option is to continue the public hearing until the March 24<sup>th</sup> P&Z meeting to allow time for the Parks and Recreation Commission to form a recommendation.

#### **Commissioner Comments**

Nicholas stated that he appreciates Parks and Rec taking their time on this, with the upkeep over years. He asked Janet for further clarification.

Janet explained that there has been a lot of discussion, as a futsal field is expensive. She said that we asked the applicant to put together a capital improvement plan to determine the replacement cost for the futsal field and the playground equipment as well as start doing assessments on the property. She said that in their covenants that the association shall create and maintain a capitol reserve fund for the maintenance and replacement of the playground and futsal field.

Nicholas asked if Town Staff would be responsible for this zone or would there be a private/public mix for these.

Janet stated that there would be a park management plan and that the property owner wants to maintain the land to meet certain standards. She said that was a plus that we would have public access and not to have to pay for it. She said that the park management plan did go to the Parks and Recreation Director, which is part of the review and decision process.

Janet said that with the common open space there is a large detention system for the drainage. She said the question is if the drainage system is the responsibility of the developer and if something needs to be repaired how that will be handled, which is the green area on the site plan. She said that she will let the applicant explain.

Jay said that regarding the fifteen percent of land that we dedicate for public open space. He asked if the fifteen percent is given to the Town to be owned and maintained. Janet said that the most recent land dedications have been Thompson Park, where the historic house is. She said that some parks that were dedicated through an easement were parks in River Valley Ranch, which River Valley Ranch maintains those. She said that they have public access. She said that another was Keator Grove, where the public has access to the common open spaces.

Bob Schultz began his presentation and said that Briston Peterson, the managing partner for Lot 1 is also here tonight. He said that we are here to review the preliminary plat to create seven condo parcels, which doesn't affect any of the previous site approvals. He said that the roads and such are already done. He said that he will update everyone on the construction timeline later if desired.

Bob said that the reason that we are having the discussion about the park, which the code read in 2018 that we just needed fifteen percent *common* area for a condominium project. He said that in 2019 after our approval the code was changed, he displayed on his screen showing the redlines, adding condo plats. He said that instead of having fifteen percent, it now required a *dedication*. He said our distinction with Staff is around the definition of dedication and conveyance, which we see it a bit differently on this issue. He said that we are comfortable with the Trustees deciding that.

Bob said that in 2019 the construction began and that in 2020 the property owners realized that they were going to need to create some separation in pieces of property that were financeable. He said that the plan was so that as each phase came in they could do construction financing for those individual stages.

Bob said that in 2021 that they started meeting with the Parks and Recreation Commission, as well as in 2018 when this wasn't going to be a park, to get their advice. He said that we started talking to Staff and we submitted an application in late 2021.

Bob explained the site map displayed, pointing to City Market with the street layouts. He said that the buildings currently occupied are A and B and that Building C is currently under construction. He said that the buildings surrounding the park, H, J, K and are currently in for building permit. He said that the field that we are talking about is in the center. He said that although the owners intend to keep the land and develop all of the buildings, we had to think of it as condominiums so pieces could be sold off. He said we spent a lot of time with Staff, reviewing covenants to make sure that nothing fell through the cracks if one or more of the units were sold off.

Bob stated that the buildings along Main Street would be future phases, as well as the ones along Hendrick, C, D and E are the buildings that have mixed use commercial and residential.

Bob said that something that comes up a lot is what do we know about the people moving into these. He said that with buildings A and B that we have about fifty-five percent of the units are occupied by singles, twenty-eight percent couples/roommates and seventeen percent families. He said that they represent a wide variety of jobs, which he listed.

Bob said that land condos are not common in Carbondale, although more common in other locations. He said that it is simple in that it is needed to create these separate financeable units so they can be financed for construction as well as permanent financing, having seven loans. He said that the counterbalance is identifying the rights and responsibilities of each of the seven units, which include one hundred and fifteen dwelling units, ten thousand or so square feet of commercial space. He explained the screen showing hatching, is a common element that is owned by all seven of the condo units. He said that there would be an easement on the public park that would provide for the public access.

Bob said that one of the distinctions of a condo verses buying a parcel of land, if you are buying a parcel you are buying from the center of the earth to the heavens and with a condo you have three dimensions. He said that you have a maximum height and a maximum under the earth at whatever point that you select. He said that we are proposing that we would use the finish floor, once the buildings are built and until then an average of natural grade, fifty feet above and twenty-five feet below it. He said that once you get beyond those that they are still part of the common elements, which is typical to any condominium project.

Bob explained his screen, showing the seven condo land units with the configuration of the buildings. He said that the land size is what determines their financial responsibility to the overall condo association. He said that the more square feet, the more rights that you would have in terms of voting as well as the more financial obligation to the responsibilities of the condo association.

Bob said that the items that we would normally spend more time on like the preliminary plat, utilities, the streets and the lot and block layout, drainage, irrigation soils have already been dealt with during the site review.

Bob said that there are three things that are new for the topics of the preliminary plat review.

- The plat.
- Draft covenants.
- The park dedication.

Bob noted that the Trustees approved an amendment to the Development Improvement Agreement last month. He said that most of the public improvements have already been put in at the site. He said that the Main Street sidewalk, street trees and irrigation system have not. He said that we want to do those as those buildings are completed so that before they can get a CO they would have to have those improvements in, otherwise we would end up tearing them up having to replace them again.

Bob stated that the plat displays the land condo units and the common elements and that the following page displays easements, including utility easements, access easements,

and parking easements. He said that most of the public improvements are already there and that the Main Street ones will come as those buildings are constructed.

Bob said that the off-street parking is for the residents. He said that there is public parking along Hendrick and Main Streets. He said that the spaces that are along Shorty Pabst are on private land, but we are putting a public easement on them so that the public can use them for parking if they are going to the park or a bike ride.

Bob said that the draft covenants are substantial to be clear as to what the proposal is. He said that we feel comfortable that we won't have anything that will fall through the cracks, he added, he was sure that Mark Hamilton will review them, before they get to the Trustees.

Bob said regarding the Park Dedication, if some are not familiar with futsal, it is soccer and it's played typically on a hard artificial surface, which would be artificial turf. He said that it is very popular with members of our Spanish speaking community. He said that historically that there was a winter league in middle school that had hundreds of participants. He said that we think that it is going to be a very popular public amenity. He said that we've got the capital replacement fund for the playground equipment and the futsal field. He said in addition, we added four season restrooms, after conversation with the Parks Department. He said that we will meet with them again next month. He said that we have universal access equipment plans for the site as well as ADA accessibility to restrooms and all of the play equipment. He said that if we were to just dedicate this land, that we would pay about 80K and the Town would get a raw piece of land. In this case, we have hundreds of thousands of dollars in improvements. He said that we think that it is a very fair deal for the Town.

Bob said that in closing that we agree with Staff's findings on the approval of the plat and that we agree that the Trustees are the ones to make the decision on whether to accept the easement and approve the Parks agreement. He said that we will continue to work with them until we have a final agreement and that we are asking for your support for the preliminary plat.

Nicholas stated that he noticed that all of the buildings, which contain commercial units are at the end of the schedule. He said that he wondered if we might lose those commercial uses and is the square footage a guaranteed element with future build-out.

Bob answered that Building C that is currently under construction has commercial on the ground floor, as well as all of them on Hendrick, which is a viable commercial corridor with people coming to City Market. He said that once C is rented out that it will give Briston the ability of looking at Buildings D and E.

Nicholas said that he would vote for the construction update if the rest of the Commission is game for that.

Jarrett asked, if you are parceling these out as you get financing, is there an added risk if financing goes away, leaving a partially empty lot.

Bob explained that either way if it is all one financing or individual and that if no one wants to rent in Carbondale anymore then there won't be any more buildings built. He said that the Town requires a letter of credit for all of the public improvements so that if the project did not move forward then the Town would take that money would build the sidewalks and put in the trees. He gave the example of Town Center located where Thunder River Theatre is and that the trees and sidewalks were completed, by the Town after the project did not move forward.

Jarrett asked when the park is scheduled to be completed.

Bob explained that in the original Development Improvement Agreement we are required to provide the futsal court before the fiftieth residential unit is permitted and the entire park by the eightieth unit. He said that the intention is to have this all done by next fall.

Jarrett said that he was concerned about the futsal courts' lifespan of only fifteen years.

Bob explained that the surface of the court would need to be replaced after fifteen years. He added that in fifteen years maybe no one will want to play futsal, so the Parks Agreement will need to acknowledge that so that it could be repurposed. He said that the idea of the futsal came because of its popularity of it and that Briston had played college soccer, so he is a soccer fan. He said that you can play most of the year on a futsal field.

Jarrett asked what the reason was for getting twenty-five feet below the building.

Bob said that we had to pick a number and wanted one that had some room for the future if something changes, for example, a heat loop.

Briston Peterson said that he was the developer of the Carbondale Marketplace parcel one. He said that they were having conversations with Eric from the Parks Department and that the proposal as well as the direction of the field surface is actually acrylic. He said that when you look at a true futsal court that it will be forty feet wide and eighty-four feet long. He said that the sole purpose of a futsal court, which doesn't not exist anywhere in the Roaring Fork Valley, is really to refine technical skills in soccer.

Briston said that the storm water management engineering and components are not under the field itself but will be under the grass area. He said they will be able to service it in the event there was ever a problem.

Briston said that the sooner we can build these assets and implement permanent financing, that mitigates a lot of risk. He said that it is their goal to own, maintain and manage all eleven buildings, which include 115 units and ten thousand square feet of commercial. He said that of the ten thousand square feet there is slightly less than five thousand square feet on the first floor of Building C, which is currently under construction. He said that our goal is to get Shorty Pabst housing around the park as soon as we receive recordation and build the park with those buildings. He said that we anticipate the park being finished by September or October of this year with the court available for use.

Jarrett asked Briston if there were any other materials that might last longer.

Briston explained that this surface was actually a more durable surface. He said that the acrylic is no different than what you see on tennis courts but a little thicker than a standard tennis court. He said that it has a longer shelf-life than AstroTurf.

Jarrett asked, if we are adding these costs into the HOA/maintenance fees do we know those numbers. He asked if the affordable housing units would be part of these fees.

Bob Schultz explained that the affordable housing rents are set by a State-wide organization based on our area median income. He said that there are no HOA fees because it is a rental project. He said that the condo association, which is basically Briston and his partners, would be responsible for those costs. He said that obviously those costs would be borne over into the rents that aren't deed restricted. He said that, as a Town, we like developments to bring things to the table that are amenities to the Town.

Jay asked for clarification of the area between Buildings B and C and if there used to be a playground in that area. He said that it looks like it was relocated next to the futsal field, and he asked how that occurred.

Briston said that at the time of the original application there was going to be a pocket park area with a common area laundry room for the entire community. He said we based that on owning the Garfield Avenue Apartments, where the tenants would go down to do their laundry and the kids would play in the common area. He said that they could keep and eye on them and do their laundry at the same time. He said what we have elected to do is to install a washer and a dryer in every apartment unit, so we are going to take those assets and put them into each individual unit. He said that we thought it made more sense from a commercial standpoint that we envision that space as a café, we haven't leased the space yet, that spills out onto the common path that runs north/south to Main Street and City Market. He said that we would have the futsal field, playground, covered gazebo, restrooms and an additional park where you could throw a frisbee or play baseball etc. He said that we tried to group all of the activities in the central core, in-lieu-of having them dispersed throughout the community.

Jay said regarding the massive transformers that are on the corner of Main Street and Hendricks, which wasn't part of your development, but that the Town has to address at some point. He asked if there could be a portion of the open space available if the boxes were moved later on.

Bob Schultz said that he asked Yancy from Sopris Engineering what the story was regarding the transformers. He said that there was a concern about these boxes from the beginning and that it was part of the Highway 133 roundabout design. He said that Yancy stated that the Town was brought into the discussion and that was the selected location. He said that our engineer expressed their concerns with this location at that time.

Briston said that they are clearly eyesores. He said that we have been involved with this property for almost eighteen years and that we are going to see the development through

to completion. He said that the transformers were something we always objected to so those decisions were outside of our control. He said that we have designed our buildings and our community around those ugly boxes. He said that they are also a traffic concern because the boxes are in your line of sight, when pulling out onto Main Street. He said that it really becomes a utility provider conversation to find an engineering solution to either bury or relocate those boxes.

Jay asked if they would have any flexibility in working with us in potentially relocating the boxes.

Briston said that he is all for working with the Town and the utility provider to see if there could be a better solution for mitigation of those boxes.

Bob stated that our preference would be to go from the Parks Commission and Staff to the Town Trustees so we can focus our efforts on the preliminary plat.

Briston said that this request is critical to allow us to continue to move forward in a timely fashion. He said that if this request is denied it will slow the development process down.

#### Public Comments

Niki Delson, **1056 Village Road** said that she has questions about accessibility. She asked if there were any elevators in any of the buildings.

Janet said that she had this discussion with the Building Official and that there are no elevators but that the building code requires that in new multi-family buildings that a certain number of the residential units be accessible, which is a building code definition. She said that they are built to certain standards and that they have to be on the ground floor.

John added that they need to have accessible bathrooms, grab-bars, counter heights and widths of doorways.

Niki Delson said that her comment is that once those units get filled up somebody that needs a unit, given the growing population of individuals over sixty and that number will be growing in the community. She said that the Commission should be looking at that and is the building going to be accessible to this growing population as people start trying to downsize. She said that entire buildings become accessible to those of us that are looking for places to live once the ground floor units get rented. She said that a lot of parks would have shaded areas with ADA accessible benches. She said that a lot of parks that are already developed in Carbondale do not have shaded ADA accessible seating. She said that it is much harder to put those in after the park is developed.

Jay said that they would push to make sure this park is as ADA compliant as possible.

Ross Kribbs, **799 Garfield Avenue** said that he would like to start with how Mr. Peterson ended his statement, which was approve this or else or else it is going to take a long time

to develop this. He said that this is common in the way these projects are being presented to us. He said that it is not the Town's fault or your fault as a Commission that this project is proposing something that is unprecedented for this Town. He said giving up fifteen percent of this land area that is reserved for the community into a questionable arrangement with a lot of loose ends. He says the best avenue is to refer to Parks and Rec and if they think it is an amazing deal then fine. He said that there is another plot of land that is currently labeled Industrial/Mixed-Use that might be a good place for a good faith effort and first step for park space or futsal space, closer to north of downtown, in the opportunity zone. He said that fifteen percent of the land is a large chunk that the City should be counting on and not negotiating on and that he hopes that you take that into consideration before giving this away.

Anne Krimmer, **501 Mesa Verde Avenue** said that she is going to blow Briston's mind here and say that his park design is great and that it is a good idea for the area. She said that her concern is with the public/private partnership if we give away the ownership of the land from being a Town Park to an easement. She said who would decide the access both physically and hours of operation. She gave the example of a park in River Valley Ranch to access the river but that there wasn't any parking. She said that when you go there you feel like you are treading on someone's property. She said that she would hate for people to lose what is intended on being a public park area just because it is within a subdivision of apartment buildings. She asked that if it is heavily used, can the condo association decide that it is too much use, so they limit the time for use. She worries about who makes the rules and does the Town lose the ability to make the rules, being an easement versus being an actual dedicated park. She said that ADA access is an important issue, especially with parking spaces not being on site. She said that she wants clarification if the playground and grassy area are public spaces or are they common areas to homeowners within the condo plat.

Patrick Hunter, **1131 County Road 106** said that if you are going to have a public use it should be on the perimeter of this property. He said that the transformers have got to move and that there are going to be accidents there. He said that there is a question about if there is solar on these buildings and how the buildings are heated as well as car charging. He said that we are looking at trying to retrofit the buildings in Carbondale and that he wouldn't want this project to have to be retrofitted before it's actually built. He said that we need to take a hard look at that and what adjustments might be made.

Bob Schultz displayed the site plan with the parks and explained their locations and stated that the paths were all ADA accessible. He said that the playground equipment will all be universal design. He said that the Parks Department will all be reviewing.

Briston said that we do have car-charging stations in the community, solar components on Building C, solar on the next phases. He said that we have ADA compliance in every building required by the building codes. He said that we have thirty-six units rented currently and that we have not received one ADA request to date. He said every building will be ADA compliant required by the building codes. Laurie Maier, **325 Linden Circle** said that she is concerned about parking with so many units going in making sure there is enough parking as many families don't have just one car, both street parking and for current residents.

Jay clarified that this original site plan was reviewed by the P&Z and Staff back in 2018, which is when parking was reviewed.

#### Motion to close the comment portion of the public hearing

Jeff made the motion to close the comment portion of the public hearing. Nicholas seconded the motion, and it was approved unanimously.

Kim joined the meeting late.

#### **Commissioner Discussion**

Jeff asked what the pros and cons of land dedication versus easement.

Janet said that with the land dedication we own the property, and we wouldn't need a management plan or work with the property owner. She said in this proposal one of the pros is the property owner would pay for the maintenance of the park, including the replacements. She said that with the easement even with RVR and agreements there are new HOA members that want to change the maintenance agreements. She said that in RVR questions come up on who pays for the replacement of picnic tables and the benches, so it does create a grey area.

Jay asked if we have flexibility with an easement to change the use in the future or will those decisions be made by the landowner.

Janet said that will need to be detailed in the Park Management Plan and what type of agreements need to be made. She said that would have to be approved prior to any dedication of easement.

Jeff noted that he thought the parks in RVR were owned by the Town.

Janet said that was correct and apologized for her mistake earlier., but RVR HOA does maintain them.

Kade said that he knows that the code changed for the fifteen percent half-way through this process. He asked if this park was ever looked at as being outside of the community, given that it was supposed to be public/private relationship where that could have been.

Janet explained that the site plan was approved in 2018 and at the time the way the code read is that the only requirement was private common open space within the community. She said that we didn't have the 2019 amendment to the code that required dedication of a public park when condominiumization came in. She said that they are coming in and trying to retrofit this under an amended code.

Jay said that the applicant is saying that this is much larger than fifteen percent, so they are giving a much larger amount than fifteen percent.

Bob stated that it is fifteen percent. He said that the other pocket parks would be for the use of the local residents but that the public trail goes through it. He said that there is nothing in the code that a dedication is a fee simple transfer of land. He said that he put those definitions in the application, which is the logic that we will share with the Town that it is consistent with what the Town has done in previous situations. He said that the Trustees will either say yes or no.

#### Further Commission Discussion

- Parks input would be appreciated.
- The Trustees would be a good deciding body, with Parks and Rec in the middle going in the right direction.
- It is important to assure that the park is accessible to the public.
- It is great that it will be maintained in a way that will not be stressing the resources of the Town.
- RVR parks are owned by the Town with a cost-sharing agreement.
- With the scale of the development and density having Town control over the space might be the benefit that we are looking for.
- What creates the least number of headaches to maintain the park to the level of what the people that are renting like.
- Who does a better job maintaining public or private long-term?
- There could be seven different HOA's with seven condo parcels.
- Accessibility with regards to timesharing verses ADA accessibility.
- Management Plan is important.

Further discussion ensued regarding the process and adding a condition.

#### <u>Motion</u>

Jarrett made a motion to approve the Preliminary Condominium Subdivision with the conditions and findings from Staff with the added condition contingent upon approval of the Parks and Rec Commission and Staff approving a management plan prior to this application going to the Board. Nicholas seconded the motion and it was approved unanimously.

Yes: Jay, Nicholas, Jarrett, Kim, Jeff, Kade No: none

Bob explained displayed the Site Plan approved in 2018 and elevations of some of the buildings. He went through the construction timeline.

Briston said on YouTube, Carbondale Marketplace, Poss and Associates, there is a flyover of the community.

#### <u>Review Draft of the Comprehensive Plan Update – Consultant Team Cushing</u> <u>Terrell (CT) Meeting #8</u>

Janet said that this is a continued review of the Draft Comprehensive Plan Update report (Update) prepared by Cushing Terrell. She stated that at the January 27<sup>th</sup> meeting, the Commission agreed they wanted to take a closer look at the Future Land Use Map (FLUM) in the draft plan.

Janet explained that the primary function of a Future Land Use Map is to provide physical planning guidance for future zoning code updates. She said that it can also be used as advisory guidance in reviewing specific development projects as directed by the Unified Development Code (UDC), i.e., rezoning, annexations, subdivisions, special use permits, etc.

Janet stated that the Future Land Use map is advisory in intent, laying the foundation for making changes to zoning in the future, but it is not zoning or a zoning map. She said that it does not restrict existing or vested uses.

Janet said that the Future Land Use Map does not rezone properties. She stated that in order to rezone properties, public hearings would be required before the Planning and Zoning Commission and the Board of Trustees. She explained that this includes a public notice in the newspaper, public notice signs posted on the property, and a mailing of the public notice to property owners within 300 ft. of the property to be rezoned.

Janet stated that adoption of a Future Land Use Map is a proactive way for the Town to encourage developers to design projects that align with the community's values rather than waiting for a developer to propose a certain type of use for a property and then react to the proposal.

Janet said that the labels or designations on the Future Land Use Map are not zone districts. She stated that the designations include general descriptions such as possible land uses, direction on building mass and scale, parking, connectivity, and landscaping. She said however, the descriptions are not prescriptive and that they are conceptual in nature.

Janet explained that the draft 2021 Future Land Use Map shows future roundabouts along Highway 133. She said that the roundabouts reflect the transportation planning related to the Highway 133 Access Control Plan adopted by the Town, CDOT and Garfield County.

Janet stated that the road connection along Merrill shown on the 2021 Land Use Map relates to long-term transportation planning by the Town to establish a new east/west connection between the center of Town and Highway 133 along Industry Place.

Janet said that these planned transportation improvements did not originate with the 2021 Comprehensive Plan Update but were included on the 2021 Future Land Use Map to help make decisions. She stated that they are not required to be on the Future Land

Use Map and can be removed from the Map, so the Future Land Use Map only reflects Land Use Designations.

Janet stated that the pedestrian connection near Keator Road did originate with the 2021 Comprehensive Plan Update work, which can be removed as well.

Janet said that the 2021 Comprehensive Plan Update is an update to the 2013 Comprehensive Plan. She stated that both would be used in tandem with the 2021 document functioning as a supplement to the 2013 document. She said that both the Planning Commission and the Board have expressed concern about how those two documents would function together, ease of use and the possibility of conflict.

Janet stated that after the last Commission meeting, she checked with Cushing Terrell to see how much it would cost to blend the two documents together. She said that it would be approximately \$7,100. She stated that the Commission should discuss this and decide whether or not to recommend to the Board that funding be appropriated for this work.

Janet said that the Board picked up this discussion at their Tuesday meeting and it is scheduled for discussion at the February 15<sup>th</sup> meeting. She stated that she would encourage the Commission to participate in that meeting.

Janet said that for tonight, she suggests that the Commission:

- > Focus on the review of the Draft Comp Plan Update and Future Land Use Map
- > Consider recommending funding to blend the 2013 and 2021 document.
- Accept public comment

Letters entered into record from Fred Soldow and CAFCI.

Dave Dixon from Cushing Terrell said that they recognize some of the confusion between labels. He said that the new vision is that residential/high density (R/HD) and residential medium density (R/MD), orange and yellow colors on the FLUM, which we transitioned Downtown/Old Town into something of the vision of what we heard. He said an idea would be to look at the character areas and the context of those rather than an intensity of a land use. He said that what we are trying to do is create an opportunity of a variety of housing types with similar style of architecture character, scale, attached, detached, townhome, smaller scale multi-family in those areas that say R/MD. He said that maybe a better term for that or label would be neighborhood mixed residential, which is what the future vision is to remain. He said another possibility would be traditional mixed neighborhood. He said that the R/HD that you see is forming around your mature neighborhoods, your core, which is reflecting some zoning pattern. He said that we are trying to respond to the UDC from 2016. He said what we are trying to talk about is a residential transitional area, which might be a better way to put it. He said what those areas are is to create an intent that works with the existing zoning, potential outcomes to help what transitions there to what it abuts against. He said how do we provide a vision of that future use, in a way that transitions that meets your community

scale and character. He said residential transitional for that R/HD future land use orange and then neighborhood mixed residential or traditional mixed for R/MD would be a thought. He said these ideas were to preface this conversation tonight.

#### Public Comment

Ron Kokish,**1056 Village Road** said that he supports Janet suggestion and that five of us from CAFCI have been going through the plan in great detail. He said that it is a complicated plan and to have people go through two documents instead of one every time they want to change something will be a real nightmare. He said that we want to support combining these two documents into one once the amendments are completed.

Jay asked Janet if we were to agree to combining these two documents would there be another draft review?

Janet said that the way she sees this happening is that we are committed to the public to have tonight's meeting and another on February 24. She said that if the Board does decide to appropriate those funds and amend the contract with Cushing Terrell and at the end of the public comment time on February 24 or 25, get CT the public comments. She said with the amended contract have CT go away for a while and blend the two plans together and then it would come back to you as one plan, with the amendments. She said that you would see it all at once again.

Anne Krimmer, **501 Mesa Verde Avenue** said that relabeling is needlessly confusing to the general public. She said that she noticed that Downtown North is now the Opportunity Area and has a new designation on the FLUM. She said that even though this was to just be an amendment to the Comprehensive Plan you guys have spent countless hours reinventing the wheel. She said that she loathes spending more money from the Town on this that she would have preferred a larger budget on community interaction on this. She said that she is concerned with relabeling areas that two months ago were being referred to as something else, especially Downtown North. She thanked everyone for their time and said that she is impressed with your thoroughness and dedication.

Patrick Hunter, **1131 County Road 106** said hi to Lauren and welcomed her to Carbondale. He said that some of the work in the Comp Plan is extraordinary, the writing, the thought and the work that has gone into it has been superb. He said that he is a member of the E-Board, although he is speaking as a private citizen, is that our main concern has always been how do we get the Climate Action Plan front and center in the decision-making of this Town. He said that we are really still at the same point that we've always been, we have a Climate Action Plan that has a lot of great suggestions in it but it is not getting attended to. He said that he would hate to see us sign off on a new document that really hasn't answered that question.

Holly Buell, **445 N. Eighth Street** said that Downtown North is adjacent to where she lives. She said that she would ask that the Commission take a deep look at the adjacent properties, which there are a lot of residential areas. She said that she would like to see

some more R/MD type housing. She said that Cleveland Place is an awesome community and that if you look at the real estate sales they sell quickly, with a lot of families. She said that she would like to see the mixed-use development stay along Fourth Street, where it has better access to the downtown and less around Merrill Avenue. She said that she appreciates all of what you are doing and all of the thought that is being put into this.

Ralph Gunning, **690 Merrill Avenue** said that he is a multi-family owner on Merrill Avenue. He said that he has been waiting to bring that building up to its potential, which is basically an industrial zoned property. He said that it has four residential units on it. He said that Briston would probably be on the same page as him, we bought property on Merrill because of its zoning. He said for the fact that it may be changed to a residential does not help his plan moving forward and that it degrades the value of his property. He said that he understands that everyone wants the downtown core to be nice and pretty. He said that he is willing to build whatever he's allowed to build under the pretense of when he bought the property. He said that there should be some kind of compensation for people like him that bought into that area thinking that they had industrial property. He said for the public to say that we don't want that anymore and we want to make it residential, it's not fair for people like him.

Susan Rhea, **901 Wheel Circle** said that one of her concerns with the plan, an overarching thing, she said that she's been listening to all of the Town meetings this week. She said that what she hears over and over again with the Comp Plan is confusion, uncertainty, what it does mean, what does it say, what are these green, yellow and red dots. She said that the Comp Plan is a guiding document and it's a big umbrella. She said that when we have Master Plans for the parks then apparently Bikes, Peds and Trails needs to develop a Master Plan. She said that when we develop specific things, we are going to do we need to refer back to the Comp Plan and make sure that they are consistent with our values and goals, as a Town. She said that is the purpose of these documents. She said that whet it's over-arching that the document has missed the intent of its purpose. She said looking at what the industrial could be is a great vision and that she wonders how we get from here to there, which is a whole other discussion. She said to put it in the Comp Plan as a goal is a good idea, but to talk about it in seven to ten years would be bigger project to look at. She thanked everyone for their good work.

Hannah Hunt Moeller, **785 Merrill Avenue** thanked the P&Z for all of their work and that she appreciates all of the work being done for this Comp Plan update. She said that a group of neighbors that are in Colorado Meadows and Cleveland Place as well as surrounding the Downtown North/Opportunity Area have been discussing the Comp Plan and the conceptual land use map. She said our group is planning to put together a letter describing a variety of different feedback that we have discussing. She said a few items that she would like to share now, which she spoke about at the last meeting. She said that a big piece for neighbors is connectivity to the neighborhood, with pedestrian and bike access. She said this area is currently a large barrier between where are neighborhoods are and being able to access the Rio Grande Trail and the downtown, as well as connecting the promenade. She said with the now owned City property around

Thunder River that we think this is can be a really strong access that allows connection from the Main Street and back up. She said that another piece that has been in discussion is supporting existing and future pocket parks along the Rio Grande and looking at locations where there are already pocket parks. She listed all of the parks between Eighth Street and True Nature. She said that she wants the Comp Plan to respect and speak to the already existing connection points. She said that we know that this is going to be developer-led and that ultimately there is respect for those that own this property, and we know that as neighbors that this is part of the process. She said from a local housing need that prioritizing property that can be owner occupied that allows people to stay in Carbondale as well as mixed-use for local businesses.

Ross Kribbs, 799 Garfield Avenue thanked the Commission for all of their work and that this is a late night and you don't even get a pizza out of it. He said that he wants to circle back to Anne Krimmer's comments because she made some good ones. He said there is no reason to add for confusion to labeling. He said that if the FLUM is a pre-zoning document, which is used for future land use decisions. He said if that is the case, we should use zoning labels as this is what we desire for this neighborhood. He said regarding approving money to combine the documents, of course it makes sense to combine the documents. He said the amount of time and effort to parse two things at once and holding both at the same time has been frustrating, which was clear to a lot of folks right out of the gate. He said in approving the budget for possibly someone other than Cushing Terrell to combine the words, might be wise. He said that he hopes that there are matching funds for public outreach. He said that one of the questions that has not been answered is what the media budget was for public outreach. He said that all we have seen is a decreasing and shrinking community engagement plan. He said that the one originally proposed in August or September has many cross marks through it and is still inaccurate. He said that blame has been put on P&Z and that he doesn't know that you guys have had discussions about not deciding to do things that were discussed and proposed in the original document. He said that on page sixteen it says these changes were made with your support or direction. He said that anything that can be done to increase user friendliness and outreach so someone can see where they live, what their lot size is, what their current zoning is and the proposed basis for new zoning is. He said that a couple thousand bucks for some full-page ads, instead of sixteenth page ads and a reinvestigation of how we put the word out to the community is in order.

Sheri Gaynor, **319 West Eighth Court** thanked everyone for everything that they are doing and allowing public comment. She said that her biggest concern is the potential road that would connect Merrill to Industry Place. She said that she knows that has been on the map for a long time. She said that she knows the Downtown North area has been an issue for a long time too with developments going bankrupt. She said that it has been a really hard piece of Carbondale. She said that she hopes as a community that we can find a way to go forward together, in an intentional way, as it is in the center of our town. She said that in Cleveland Place we get the trucks that go by starting at 5:30 in the morning and they can't go one way, but they can go the other way. She said that she thought she heard Janet say that we can take the road off the map, but she guesses that, that it doesn't mean that it's not going to happen. She said what does that

mean when you take it off the map and that she feels that it is better to be on the map so we are all on the same page.

Janet said that she agrees and that is why we put it on the map. She said that her concern with meshing the Comp Plan Update with making a decision on future road connections, she thought it might drag the Comp Plan Update down. She told Sheri that she agrees that it should stay on there. She said that it would be nice to have a community conversation as we move forward.

Niki Delson, **1056 Village Road** said that she appreciates all the time that you are giving to the community for feedback. She said that for those of us that are trying to get strategic assistance, one of the hardest things to understand was the implementation matrix and the low, medium and high priority designations. She said that she is on the Bike-Ped Commission and understanding the criteria that go into those three categories with complexity like a low priority is not so complex. She said so why wouldn't you start it right now, why seven to ten years. She said that it didn't make sense to us how to provide feedback with regard to things that came before the matrix and then the decision to categorize them as low, medium or high.

Marc Winkler, **319 Linden Circle** said that he lives in Keator Grove and is an architect. He said that regarding the R/HD with the parking situation, which is quite tight. He said more seriously is the Montessori close by. He said that he has to be extraordinarily careful crossing the bike path coming into Keator Grove. He said that it is hard for him to imagine a higher frequency, larger amount of people crossing the bike path to get to a R/HD development. He said that his recommendation is for medium to low density.

Oscar Carlson, **2747 Graceland Drive** said that he lives in Keator Grove. He said that he is a local architect in the valley and that seeing Thompson Park go up down the street is that the scale is relative to this area. He said that something that pushes that into the higher density of three stories at thirty-five feet, like Keator Grove did along Highway 133. He said that the property, in the island, better matches with R/MD like the current built Thompson Park and Keator Grove.

#### **Commissioner Discussion**

- This is a guiding document, giving framework to make Carbondale funky and weird.
- Satank is not included on the FLUM because they are on the phase two annexation infill areas.
- Where do tiny homes fit on the FLUM.

Further discussion ensued regarding tiny homes and Satank.

Kathleen Wanatowicz from PR Studio outlined all of the community outreach and engagement that has been completed to date. She explained that not every tool is great for Carbondale. She said that there are several topics that the community is engaged with, including the Comp Plan Update. She said that it is about finding the right tools and the right channels and utilizing those effectively, with a good plan.

Kathleen listed the following outreach contacts for the Draft Comp Plan;

- Reading Rooms, nine locations in easy to find spots at each location, with Spanish and English copies of the Draft Comp Plan Update and surveys
- Press releases Town notification system and local media list
- Janet's robust email list
- Carbondale Chamber included it in their newsletter
- Facebook to Town posts
- River Valley Ranch included it in their newsletter
- Email to Boards and Commissions
- Town notification system sent out to stakeholders
- Niki Delson meeting for CAFCI
- Spanish Outreach Valley Settlement, Manus, and calling the list of people who attended meetings
- Direct Advertising Sopris Sun, KDNK underwriting ads
- Media Relations KDNK Interview, Post Independent and Sopris Sun articles
- Outreach to Spanish Radio

Kathleen said that they could circulate flyers throughout Town. She said that we could do paid Facebook posts, but we haven't done them to date. She said that they have watched people go to the Reading Rooms and open a page that they are most interested in. She said that many have opened the survey but not taken it.

Nicholas suggested the huge orange electric sign out on Highway 133, the one we use when there are watering restrictions.

Kathleen read off stats/data on website clicks and emails that were opened as well as the timeline for visitors to the Chart Carbondale website.

Jay thanked Kathleen and said that her information was enlightening.

Kade asked how many contractors do we have for social media posts?

Kathleen said that she can only speak to what the Town is doing and that the Chamber is one of our strategic partners. She said from the Town there are two people, which is our firm. She said that there is a group of people that work on communications from the Town, globally. She said that the Town has an RFP out now for another communications consultant.

Further discussion ensued regarding the RFP.

Nicholas asked if there were any opportunities slated for a final pass from the public.

Janet explained that is what we are doing now, in these different forms from Reading Rooms to online.

Nicholas said that he was talking about Charrettes and in-person meetings so people can come in and discuss, where our consultant can take notes. He said that the awareness of this process has really changed from last year to where we are now. He said seeing an opportunity to build on that momentum as we close it out. He said that we had twenty-six people at one point tonight, which is amazing. He said that not everyone was able to hang in there and that he totally gets it. He was just wondering how we could capitalize on the impact that it will have on our residents and general community. He said he is looking at open houses like what happened earlier on and now that the recommendations have been made and now there is an opportunity to see them in place, where group discussions can take place.

Jay said that this is an interesting idea and in a way that he likes that it is verifying that what we are showing is what the general community wants. He said that if there is an easy way that we can get that verification. He said that if we are talking about getting this additional scope to tie all of this into the Comp Plan maybe this is an opportunity to do some last outreach to make sure what we are proposing is getting a thumbs up from the community.

Janet said that she can talk with Lauren about this and that she has had a conversation with Kathleen as well.

Further discussion ensued regarding the merge of the two documents.

Nicholas said that is not what he's talking about. He referred to the FLUM as a bite size piece that people are reacting to in so many passionate ways. He explained some of the recent history regarding the community input. He said that he would love to see an open house in a gym where we have five stations and the top five areas that we are receiving feedback from what people are getting really fired up about. He said or maybe they are breakouts....

Lauren told Nicholas that is a very interesting idea to do this open house. She said part of what we are trying to get right now is, we've heard you, we've integrated what we heard from the public and here is the document, which we would like you to review. She said that it easier to talk about it than hand people a document and say look at this and tell me what you think. She said that because there's not the opportunity for that give and take and to get peoples questions answered right on the spot. She said with regard to Kathleen's comment about how we explain to the public of the merging of the documents, she said that is an easy question because this is not a new Comprehensive Plan, this is an update of certain portions of the Plan. She said just as they update the State statutes and they insert pages so that they have a complete document so that you can read it as one document. She said that what she was seeing is that people didn't understand that this was not a new Comp Plan, this is only a supplement that updates certain pieces of it. She said for example Amy Kimberly a couple of weeks ago said what happened to the Creative District, it's gone. She said that the point was that it is not gone and it's still there and it just hasn't changed and that it wasn't part of this update. She said that in response to people saying why are there two documents and what do you mean that you combine them into one. She said that it is just that we have updated the old one, not that we have created something new and dropped other pieces out of it.

#### Commissioner Discussion

- In person meeting is supported
- No one chose to go on camera tonight on Zoom, from the public

Dave from CT stated that we are going above and beyond any community our size that he has ever seen and that our Reading Rooms are incredible. He said that the translation is incredible. He said that Comprehensive Planning is difficult for anybody even for us that have done it for years.

Kathleen stated that if the P&Z are looking to pursue this track, she suggested that they really think about the specific feedback that they are looking for and how best to ask those questions and what are the results that they would like to know.

Mary suggested that at the Reading Rooms where there are surveys, could we just allow people to may their own comments and put them in the box, rather than asking them questions of what they may not understand. She said to gain whatever feedback we can get, without going through questions.

Nicholas said the point is a conversation, if they don't understand that there is an opportunity for the open house discussion, with like questioned people to gather in person. He said that there is an assumption there Mary that there is an understanding and that their comment could be clearly written.

Jeff told Nicholas that his point is well taken but that Kathleen was saying a certain number of people opened the survey and then didn't do anything. He said that if the first question was "What's your goal, what's your top concern for Carbondale" maybe we would get some feedback from those people before they are prompted with specific questions. He said that he doesn't disagree with what you are saying but I think Mary was trying to make a different point.

Further discussion ensued regarding the survey.

Janet said that she would like to circle back to what Kathleen said, what questions do we want to ask. She said that we want to make sure that we don't restart the process.

Jay said that he feels like this is the last opportunity for outreach and that we want to make sure that everyone understands what's happening.

Further discussion ensued regarding public outreach.

Jeff said that we are all coming to the realization that the time to bring this to completion is going to be extended for good reasons;

- One we have a new Town Manager.
- We have an election coming up.
- The Town was gifted two and half million dollars' worth of land.

He said those are all really good reason for this process to take a little bit longer and to encourage more engagement. He said the cost of collating these two documents into something that is very usable for the next ten years is well worth it. He said that he wants to get'r done as much as everyone else but that he doesn't know if there's anyway to avoid an extended timeline.

Further discussion ensued regarding education and engagement plans.

Janet said that she is trying to imagine what this looks like, is it consultant driven or is it Commissioner driven. She said are Commissioner's willing to stand at a station possibly with a consultant or Staff member. She asked the Commission if they could see this happening, Commissioner driven?

Kim said that the public needs to see us and she is willing to help host this.

Dave said that we are here to facilitate but this is yours now.

Janet said that she agrees with Nicholas that at this point it is about trust and that she could recruit Staff to give the Commission some support.

Kathleen suggested having very clear objectives going into it would be helpful too.

Nicholas said that we could obtain this through a work session, to collect the pages and sections that we know we have felt community pause.

Lauren said that she is looking for clarification, because when Nicholas started talking about it we were talking about going to the public, talking about some of the problem areas and educating the public. She said that what she now just heard Nicholas say was comment cards, dot exercises etc., which seems like an additional method for feedback that is going to get plugged in. She said can you clarify for her the purpose to get additional feedback or is the purpose to take the feedback, after February 25, put that all together, make whatever changes need to be made and then have an interactive workshop with the public to go through the whole process. She asked if the purpose is for general feedback like we are getting now, or is the purpose for responding to the feedback and making sure everyone understands and has buy in.

Further discussion ensued about clarification of the FLUM and the Opportunity Area.

Janet said that we have told the public that we are going to be meeting again on this on February 24. She said that we should be getting comments from the Town Boards and Commissions, CAPCI and the surveys to continue the discussion on the FLUM. She said that is what she sees for the near-term future. She said that Lauren and she are going to the Board next Tuesday to talk about combining the plans, which a lot will hinge on that. She said that she also wants to sit down with CT and talk about what we know now, how we finish this process properly as well as this extended scope.

Lauren said that next week the Board meeting is a work session and discussion. She said the more people from the Commission that can attend the meeting, great, to be part of the discussion about how to proceed. She said that we have already done way beyond what the scope of the contract was. She said that there have been many more meetings, we are over budget, we are already behind, which does not concern her. She said that there is no money budgeted for 2022 because it was supposed to have been done in 2021. She said that this is a conversation to be had with CT and the Board. She said that she has done research and that it can buy us time to put the complete Plan together, combining the current 2013 Plan and the Update. She said that she thinks it would be well worth the Town's time and money to make sure that they do it right. She said that she hopes that we have a good conversation of what comes next and what the Board expects and what we can provide with regard to a real document that represents both the wishes and understanding of the Town residents, Staff, Boards and Commissions so that we have a big umbrella picture.

Jay said that he really appreciates this discussion and that we have made some good decisions. He said we can talk about the FLUM at the next meeting unless someone wants to do so now at 10:30. He thanked Dave for sticking through with the Commission this long.

Nicholas said that we can expect to do a work session with all of the P&Z to come up with topic areas to explore, if we are going to go through with it. He asked if this was a clear next step.

Jay said dialing in what is the purpose is really important and that we want the community to trust us.

The Commission agreed to doing a Survey Monkey to see when we could get together to brainstorm.

#### Staff Update

There were no further Staff updates.

#### **Commissioner Comments**

There were no further Commissioner comments.

#### Motion to Adjourn

A motion was made by Jarrett to adjourn, Nicholas seconded the motion, and the meeting was adjourned at 10:35 p.m.



## Town OF Carbondale 511 Colorado Avenue Carbondale, CO 81623

Planning Commission Agenda Memorandum

Meeting Date: 2-24-2022

#### TITLE: Consideration of Initiating Zone Text Amendment – Chapter 17.08 Definitions

SUBMITTING DEPARTMENT: Planning Department

ATTACHMENTS: None

### BACKGROUND

Over the last several months, the Board of Trustees have been discussing methods on how to regulate Short Term Rentals (STRs) in the Town. The current discussions have focused in on licensing all STRs currently in operation as the first phase. It was determined that amendments to the Unified Development Code (UDC) would be necessary in order to avoid a conflict between the STR licensing and the UDC. Specifically, Chapter 17.08 <u>Definitions</u> would need to be amended to revise some definitions, including but not limited to, Residential Uses.

### DISCUSSION

Section 2.4.2.B. of the UDC states that the Planning Commission may initiate a zone text amendment to the UDC.

The Board intends to move quickly to put licensing regulations in place in the next months. Staff would request, as allowed by Section 2.4.2.B.2 of the UDC, that the Planning Commission initiate an amendment to Section 17.08 of UDC <u>Definitions.</u>

If the Commission elects to initiate a zone text amendment to amend the Definitions section of the UDC, a public hearing would be scheduled before the Planning Commission. The Commission would then make a recommendation to the Board of Trustees for its consideration.

### RECOMMENDATION

Staff recommends approval of the following motion: Move to initiate a zone text amendment to amend Chapter 17.08 of the Unified Development Code - Definitions.

Prepared By: Janet Buck, Planning Director



## Town OF Carbondale 511 Colorado Avenue Carbondale, CO 81623

## Memorandum

то:	Planning and Zoning Commission
FROM:	Janet Buck, Planning Director
DATE:	February 24, 2022
RE:	Review of Draft Comprehensive Plan Update Report – 1-6-2022
<b>ATTACHMENTS</b> :	2021 Future Land Use Map and Designations Future Land Use Map in the 2013 Comprehensive Plan Bike and Ped Commission Comments CAFCI Cover Letter CAFCI Comp Plan Comments – Redline of Draft Update Environmental Board Comments Draft Carbondale Comprehensive Plan Update 1-6-22

#### **Background**

This is a continued review of the Draft Comprehensive Plan Update report (Update) prepared by Cushing Terrell. No changes to the document have been made since the document was emailed to you on January 10, 2022 and provided on February 10, 2022, with the exception of the inclusion of the corrected draft Future Land Use Map.

#### Future Land Use Map

At the last meeting, the Staff memo focused on the function and use of a Future Land Use Map. To recap:

The Future Land Use Map:

- Is not zoning or a zoning map.
- > Provides physical planning guidance for future zoning code updates.
- > Is used as advisory guidance in reviewing specific development projects.
- Lays the foundation for making changes to zoning in the future.
- > Encourages projects to align with the community's values.
- Does not restrict existing or vested uses.
- > Does not rezone properties (public hearings before P&Z and Board required).

#### Land Use Designations

Attached please find the Draft 2021 Future Land Use Map and the Land Use Designations associated with that map. Some of the designations were pulled out of the 2013 Comprehensive Plan and some of the designations were created or updated as part of the 2021 Comprehensive Plan Update. Each sheet is marked with either 2013 or 2021.

The Designations are written descriptions that set the general direction for the development of land in the future. The Designations describe the desired future conditions for neighborhoods throughout the Town.

The Designations generally describe the following:

- > Types of Uses
- Building Mass and Scope
- Relationship of Development to Mobility Network
- > Parking
- Landscaping
- > Connectivity

The Designations in the Future Land Use Map are not detailed neighborhood area plans. The Designations are not prescriptive. They are conceptual in nature.

Staff understands that the map of the Opportunity Area on page 10 of the Comprehensive Plan Update has caused some confusion. This map was intended to illustrate one concept for the Opportunity Area. It was not intended to provide a definitive land use layout map or neighborhood planning map. Staff will ask CT to remove the conceptual map from pages 10 and 62. It is more important to focus on the written Designations.

#### **Future Transportation Connections**

As noted in the last memo, the draft 2021 Future Land Use Map shows future roundabouts along Highway 133. The roundabouts reflect the transportation planning related to the Highway 133 Access Control Plan adopted by the Town, CDOT and Garfield County,

The road connection along Merrill shown on the 2021 Land Use Map relates to longterm transportation planning by the Town to establish a new east/west connection between the center of Town and Highway 133 along Industry Place.

These planned transportation improvements did not originate with the 2021 Comprehensive Plan Update but were included on the 2021 Future Land Use Map to help make decisions. They are not required to be on the Future Land Use Map and can be removed from the Map so the Future Land Use Map only reflects Land Use Designations.

The pedestrian connection near Keator Road did originate with the 2021 Comprehensive Plan Update work. This can be removed as well.

# What is the relationship between the adopted 2013 Comprehensive Plan and the Draft 2021 Comprehensive Plan Update?

As noted previously, the 2021 Comprehensive Plan Update is an update to the 2013 Comprehensive Plan. It was planned to act as a supplement to the 2013 Comprehensive Plan.

At the February 15, 2022 Board of Trustees meeting, the Board discussed changing the scope of work for Cushing Terrell (CT) to blend the 2013 and 2021 plans into one document. The Board generally seemed to favor combining them into one and to also translate the combined plan into Spanish. An amended scope of work is scheduled for consideration at the February 22, 2022 Board meeting.

The Board also discussed compensating CT for the community outreach that they did in 2021 which was over and above the work outlined in the scope of work (extra meetings with Town Boards and Commissions, CLEER Summit, CAFCI, Spanish, etc.). This also included the additional work done to get the draft translated in Spanish. The Board generally seemed to be in favor of that as well.

#### Update on Public Outreach

The formal rollout and public comment period started on January 20, 2022 and continues to February 25, 2022.

The following avenues for ways people can provide feedback are:

- 1. Online Opportunities
- > Go to the Chartcarbondale.com website
- Read the Draft Comprehensive Plan (English and Spanish)
- Take the Online Survey (English and Spanish)
- Leave Online Comments

Survey is open from January 20, 2022 through February 25, 2022.

2. Town-wide Reading Rooms Opportunities

Each Reading Room has:

- > A color copy of the Draft Comprehensive Plan Update (English and Spanish)
- Paper copies of Survey with drop box (English and Spanish)
- Comment cards
- Sign with instructions on how to download the Draft Comp Plan Update and survey

Reading Rooms will be open from January 24th through February 25th

3. Planning and Zoning Commission Meetings

The Draft Comprehensive Plan Update Discussions: January 27, 2022 February 10, 2022 February 24, 2022

Kathleen from PR Studio had recapped the various methods of advertising these three opportunities at the last Planning Commission meeting. These efforts continue.

At the last meeting, the Commission had discussed adding an Open House to the outreach efforts. The Commission had agreed that it would be Commissioner-driven rather than consultant-driven. At the February 15, 2022 Board meeting, the Planning Commissioners at that meeting had brought the Open House concept to the Board. The Board indicated that the Planning Commission had the prerogative to extend the comment period and do meetings in person.

The Commission should confirm that they would still like to host an Open House and select a date. There is a public hearing for a land use application scheduled for the March 10, 2022 Planning Commission meeting. The March 24, 2022 Planning Commission meeting date is still open if the Commission would like to schedule an Open House on that date.

In the meantime, Cushing Terrell is collecting and compiling the survey data and comments submitted by the public on the Chart Carbondale website. PR Studio has been collecting and compiling the written surveys and comments submitted at the Reading Rooms every few days. Town Boards and Commissions have reviewed the document and have submitted comments or plan to in the next few days. Town Staff is collecting all the public comments submitted in writing to the Planning Commission so far. This includes the public comments made at the January 27, 2022 and February 10, 2022 Planning Commission meetings. Staff will get those comments compiled and provide them to CT at the end of the public comment period.

#### RECOMMENDATION

Section 2.8.3.B.3.a. of the Unified Development Code states that one of the Planning Commission's responsibilities is to provide recommendations to the Town Board regarding the Comprehensive Plan.

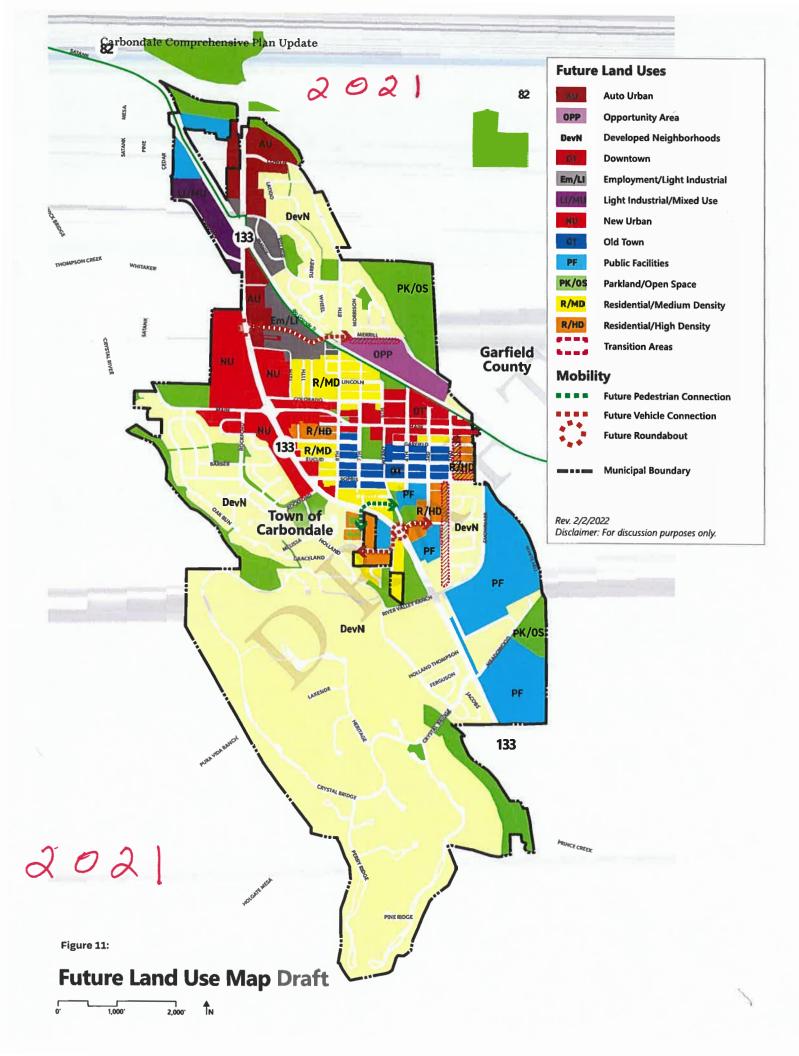
A Public hearing would be scheduled before the Planning Commission to consider adoption of the Comprehensive Plan Update. The Planning Commission would make a recommendation to the Board of Trustees. The Board would then hold a public hearing to consider adoption of the Comprehensive Plan Update. These meetings will provide additional opportunities for public comment.

Staff's recommendation is that the Planning Commission should:

- > Continue review of the draft Update, specifically the draft Future Land Use Map.
- Provide any comments on the Future Land Use Map or Comprehensive Plan Update.
- Accept public comment
- > Discuss the extension of the comment period and potential Open House

Here is a link to the Town's adopted Zoning District Map:

https://www.carbondalegov.org/Zoning%20Map%202021-06-14.pdf



# 2013

#### 4.10 Auto Urban

**Building Relationship to Highway/Street:** Buildings are typically set back, emphasizing landscaping and parking in the front, along the highway/street.



**Uses**: This designation allows for a flexible mix of retail, restaurants, service commercial, lodging, offices and other uses aimed at attracting and accommodating customers on-site. Multiple story mixed-use buildings may include residential upstairs.

**Building Mass and Scale**: Buildings can be up to 3 stories tall. Building façades and roof lines should be broken-up to avoid monotony and box-like structures. The street/highway should be faced with three-dimensional architectural elements such as windows, doors, and dormers.

**Parking:** May be located along the front and/or along the sides with ample landscape screening and landscape islands to soften and break-up parking lots as viewed from the street. Side-entry parking is preferred with consolidated driveways to maintain the continuity of sidewalks/pathways along the highway/street.

**Connectivity**: Site design should emphasize the continuity of sidewalks/ pathways with obvious and safe connections to the buildings for pedestrians and cyclists.

Figure 4.24 - Auto Urban



Figure 4.25 - Auto-Urban Layout and Landscaping Examples

## **Opportunity Area**



Existing



2021

Existing



| Opportunity Area |

Formerly labeled Downtown North, this designation acknowledges a light industrial urban character at a neighborhood scale. Two- to three-story buildings with active pedestrian frontages and vehicle access, parking and delivery to the rear may typify this use. (See Opportunity Area focus area for additional information and strategies for Neighborhood Light Industrial Mixed-Use).

#### **Uses include:**

- Focus on form and design of buildings rather than specific uses.
- Encourage distinct mix of activities separate from Downtown.
- Encourage inclusion of more than one use in the same building or different uses adjacent to one another in the same development project.
- Central common/public gathering space or green open space.
- Light storage, industry and warehousing that supports manufacturing jobs.
- Makerspace supporting the creative industry and arts.
- Multifamily and mixed residential forms that diversify the Town's affordable, rental or ownership housing offerings.

#### **Building mass and scale:**

- Harmonize development with the scale and pattern of Downtown and has a level of activity and residents that builds on Downtown vitality.
- Accommodate a transition from the Downtown edge/Rio Grande Trail to the Colorado Meadows single family neighborhood. Limit to three stories.
- Break up building façades and rooflines to avoid monotonous, box-like structures.
- Live-work buildings and spaces large enough to manufacture goods
- Encourage three-dimensional architectural elements such as windows, doors, and dormers.
- Connect the inside of the buildings and the sidewalk with architectural elements such as doors, windows, and outdoor activity areas.

#### **Relationship of development to mobility network:**

- Development orients itself to the Rio Grande Trail by opening frontages or accesses to the path and not turning a back to it.
- Emphasize street trees, sustainable stormwater management, and sidewalks.
   Public connection to Carbondale Nature Park.
- Locate buildings and entrances close to the sidewalk and/or street.
- Encourage outdoor activity areas such as dining, art and public spaces.

## 2021



|Vision|

#### Parking:

- Combine surface lots, parking shelters, and tuck-under parking garages.
- Site parking on sides and behind buildings in smaller scale lots divided by landscaping.
- Seek opportunities for on-site renewable infrastructure including ground-mounted solar panels.
- Integrate parking structures into the primary building's architecture.
- Utilize alley loaded parking, shared driveways and parking lots to minimize the number of needed curb cuts through sidewalks.

#### Landscaping:

- Usable, landscaped open space and a central public feature should be integrated as an organizing element in the site design.
- Extend Carbondale's urban forest into the Opportunity Area.
- Connect greenways via green stormwater infrastructure (to facilitate movement of pedestrians or vehicles through the site).



| Vision |



|Vision|

#### **Connectivity:**

- Scale right of way to accommodate automobiles, bicycles, pedestrians and street trees depending on the use of the street.
- Connect streets and sidewalks to the historic town grid to the greatest extent possible and establish a street connection to Highway 133 via Industry Place/Merrill Avenue.
- Facilitate multi-modal connections Downtown to the Rio Grande Trail to establish public trail connections to the Carbondale Nature Park.

# 2013

## 4.4 Developed Neighborhoods

**Purpose:** The developed neighborhoods designation is intended to provide for neighborhood stability while allowing remodeling, replacement and new construction in established residential neighborhoods. Developed neighborhoods consist of residential subdivisions, condominium developments, multi-family developments, and planned unit developments that are unlikely to change significantly over the twenty-year planning horizon of this Comprehensive Plan. Developed neighborhoods are almost entirely built-out, with few vacant lots. The exception is the River Valley Ranch neighborhood, which contains over one hundred vacant lots available for development.



Figure 4.12 - Stable Neighborhoods

**Use and Intensity:** This designation calls for a continuation of the uses allowed under the applicable zoning districts, subdivision approvals, or planned unit development approvals in place today. Where the original approvals do not prohibit accessory dwelling units (ADU), they will continue to be allowed on lots that can accommodate these units and the required off-street parking. Private covenants, although generally not enforced by the town, are also a factor in how future development will occur in stable neighborhoods where they are in place.

**Connectivity:** Future multi-modal improvements to pathways, sidewalks and street/highway crossings will provide connections between stable neighborhoods, other residential neighborhoods and commercial/institutional destinations throughout town. Special emphasis will be placed on connecting the east and west sides of town across Highway 133 and on providing safe routes to schools, parks and other recreational facilities.

#### 4.6 Downtown

Vision Statement: "Downtown is the thriving, historic, identifiable center of commerce, town culture, civic life, and celebrations and is the heart of the community."

The 2000 Comprehensive Plan called for improvements to the Historic Commercial Core, several of which have been implemented, including wider sidewalks, improved pedestrian crossings, better parking, public art, a new energy efficient recreation center and connections to the Rio Grande Trail. Other elements contributing to a vibrant downtown include Sopris Park, other public gathering spaces, preservation of historic buildings, newer historically referenced buildings and the various businesses that serve as the economic backbone of Down-town Carbondale. The most important priority for the future of Downtown is to maintain and enhance the characteristics that have proven so successful in the past. The Historic Commercial Core has a finite area, so it is important to make the best use of the land available to continue to build on the vitality to the community. Land uses have evolved to make the best use of the land and the pattern of predominantly customer-oriented commercial on the street level with second and third story office and residential should be continued. The community can continue to pursue enhancements that build on Downtown's character by exploring opportunities to utilize state, federal and non-profit downtown enhancement funding and technical assistance programs.

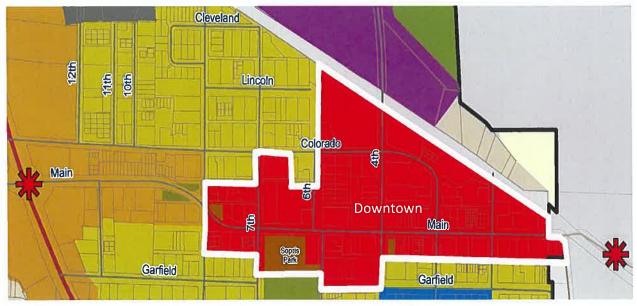


Figure 4.14 - Downtown Designation

**Relationship of development to streets:** Orient buildings and site design specific to pedestrians more than towards cars. Buildings should be sited at the edge of the sidewalks and existing gaps in the block faces should be filled-in except for formal plazas and other gathering places. It is a top priority to maintain the pedestrian friendly feel of downtown.

**Uses:** Encourage mixed use including shopping, restaurants, entertainment, lodging, offices, employment generating activities, and facilities essential to the daily life of the residents and housing. Downtown could include a boutique hotel, food and craft market, and micro-apartments. Focus more on the form and design of buildings than on prescribing specific commercial uses.



Encourage commercial-residential mixed-use with housing upstairs.

- Reduce/relax the minimum lot area per residential unit required under current zoning.
- Ensure that commercial uses are compatible with residential uses if vertically mixed.

**Building mass and scale:** Buildings should reflect the predominant pattern with up to three story buildings with a high percentage of lot coverage. Stepped back upper stories along the street can help reduce visible building mass. Balance the preservation existing historic buildings with architectural variety in new buildings and redevelopment of existing non-historic buildings. Building façades and roof lines should be broken-up to extend the pattern of regular variation that exists today due to the 25 foot lot width downtown. Streets should be faced with three-dimensional architectural elements such as windows, doors, and dormers, contributing to an interesting human-scale streetscape and connecting the inside of the buildings to the sidewalk.



Figure 4.15 - Main Street Commercial

**Parking** : Develop a parking strategy for downtown that encourages infill. The strategy could include the following:

• Smaller town-site lots utilize small scale surface parking in the rear or well-screened, small lots at the side of buildings. Fig. 4.16 shows four rear loaded parking spaces and a 3 story building on a 2 town site lots.



Figure 4.16 - Main Street Typical Parking Configuration

- Make the best use of existing land by reducing the demand for parking spaces with shared parking where different uses have complementary parking needs (office use during the day, residential use in the evening and at night).
- Explore potential sites and financing for future parking to accommodate the loss of downtown parking, should private vacant or partially vacant lots that currently serve as informal parking be developed.
- Implement an optional fee in lieu of on-site parking requirements and use the revenues to develop public onstreet parking and collector lots.
- Explore options for developing well-screened, smaller scale collector lots within short walking distance of the downtown core, but not facing Main Street.

**Connectivity:** Increase the visibility of the downtown from Highway 133 by establishing a Downtown gateway at the intersection of Highway 133 and Main Street. Facilitate multi-modal connections between Downtown and the Rio Grande Trail. Capitalize on the historic grid streets pattern to establish a system to accommodate necessary traffic levels, as well as pedestrians and bicyclists. Utilize the town streets right-of-way to accommodate improvements called for in *Chapter 3 - Multi-Modal Mobility*.

#### 4.9 Employment / Light Industrial

**Building Relationship to Highway/Street**– As viewed from the highway/street, emphasize landscaping, pathways, and sidewalks and more than parking lots, loading areas, and the buildings themselves. In order to make space for landscape buffering, buildings will often be set back from the highway/street.



Plan View with Setback and Screening





**Uses:** This designation provides for a variety of workplaces including manufacturing, offices, industry support services, storage buildings/yards, transportation services, utilities and other primary employment facilities. This designation also encourages the inclusion of secondary uses such as retail sales, coffee shops, restaurants, and daycare facilities that support the primary uses support the primary uses.

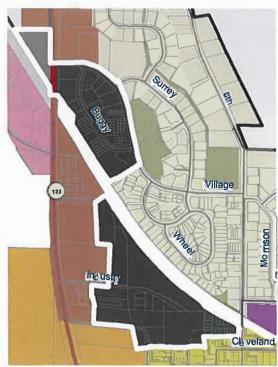


Figure 4.23 - Light Industrial Designation

Building Mass and Scale and Impacts on Adjacent Properties: Buildings can be up to 3 stories tall. Development adjacent to residential neighborhoods will need to mitigate noise, lighting, and health/safety impacts on those neighborhoods. Buildings, outdoor work areas, storage areas, and parking/loading areas need to be screened generously with landscaping as viewed from non-industrial neighborhoods and from the Highway 133 right of way. It is not necessary to screen one industrial use from another neighboring industrial/employment use.

**Parking: Parking,** loading and site circulation will need to be provided on-site by each development project. Utilize landscaping and screening and landscape islands to disguise and break-up parking lots and circulation areas as viewed from non-industrial neighborhoods and the Highway 133 corridor.

**Connectivity:** Business employment / light industrial uses need access to Highway 133 or the designated truck route without having to travel through residential neighborhoods. Development generating exceptionally high levels of passenger and/or truck traffic will need to mitigate impacts on the town streets system. Encourage bike and pedestrian access by connecting to the Rio Grande Trail, the Highway 133 pathways and other bike/pedestrian corridors.

## Light Industial / 4.5 Dolores Way Mixed Use Mixed Use

# This area is approved as a commercial/industrial mixed use development and features ready access to the Rio Grande Trail and the RFTA park and ride. It emphasizes convenient automobile access and parking, while balancing this with a more urban, pedestrian/bike friendly feel. In the future, mixed use developments with a residential component should provide pedestrian/bike connectivity and outdoor living areas for residents.

2013

**Building Relationship to Highway/Street:** When viewed from the street, this designation emphasizes pathways, sidewalks, landscaping, and buildings more than parking lots and parking structures. Buildings should be the focal point of the site by locating them close to the sidewalk.

**Uses:** This designation encourages a range of commercial and light industrial uses. The unique element of the Dolores Way Mixed Use designation is that it encourages vertical mixed-use with residential upstairs and business uses downstairs. This designation also encourages live-work buildings in which each unit contains a commercial workspace connected with a living area. Developments with a residential component need to provide pedestrian/bike connectivity and easy access to outdoor living areas including, but not limited to pocket parks, plazas, common patios, and other elements that encourage outdoor living .

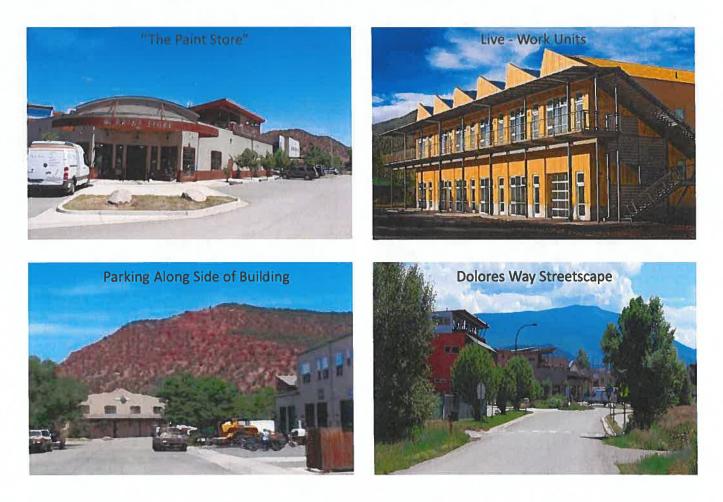


Figure 4.13 - Dolores Way Mixed Use

**Building Mass and Scale:** Buildings can be up to 3 stories tall. Building façades and roof lines should be broken-up to develop visual interest, avoid monotony, and a box-like structuresappearance. The street/highway should be faced with three-dimensional architectural elements such as windows, doors, and dormers, contributing to an interesting streetscape.

**Parking:** While site design should emphasize convenient automobile access and parking, parking lots should be sited on the sides and behind buildings in smaller scale lots broken dividedup by landscaped islands with shade trees and landscape islands. Encourage consolidated Consolidated driveways should be encouraged to maintain the continuity of sidewalks/pathways along the street. Parking structures should be sited and designed to be disguised and integrated intointegrate with the primary buildings architeturearchitecture.

**Connectivity:** Facilitate convenient and obvious multi-modal connections to the Rio Grande Trail and to the nearby RFTA park-and-ride facility. Take advantage of proximity to the RFTA park and ride with transit oriented development.

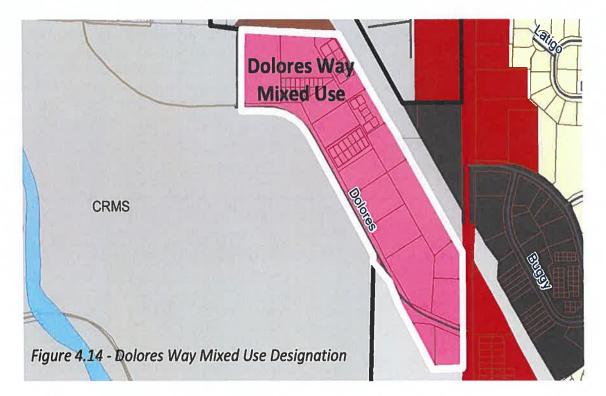


Figure 4.14 - Dolores Way Mixed Use Designation

#### 4.11 New Urban

**Building Relationship to Highway/Street:** When viewed from the street, the site design should emphasize pathways/sidewalks and the buildings themselves more than parking lots/structures. Buildings should be the focal point of the site by locating them close to the sidewalk and/or street. The historic pattern of the down-town core should not be replicated. Both the downtown core and the Highway 133 corridor should be treated as unique neighborhoods.



Figure 4.26 - New Urban Layout and Landscaping Examples

**Uses:** This designation allows for a flexible mix of retail, restaurants, service commercial, lodging, offices, and multiple story mixed-use buildings which may include residential upstairs. It also allows light industrial, local food production, and live/work along the west side of Highway 133. Uses should be transitioned appropriately to adjoining uses.

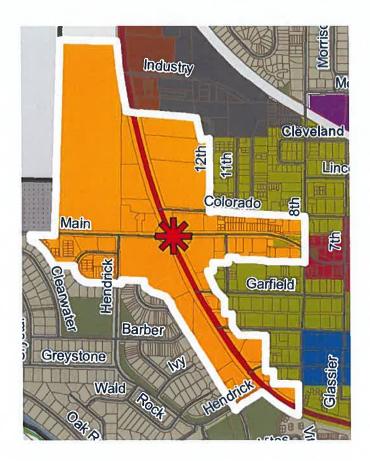
**Building Mass and Scale:** Buildings can be up to 3 stories tall. Building façades and rooflines should be brokenup to avoid monotony and box-like structures. The street/highway should be faced with three-dimensional architectural elements such as windows, doors, and dormers, contributing to an interesting human scale streetscape. Connect the inside of the buildings and the sidewalk with architectural elements such as doors, windows and outdoor activity areas.

**Parking:** While site design should provide for convenient automobile access and parking, parking lots should be sited on the sides and behind buildings in smaller lots broken up by landscape islands with shade trees and ground-mounted solar panels. Parking structures should be sited and designed and tastefully integrated with the primary buildings. Driveways should be consolidated to maintain the continuity of sidewalks/pathways along the highway/street.

**Connectivity**: Site design should provide obvious and safe connections to the buildings for pedestrians and cyclists. Balancing a pedestrian/bike friendly feel with convenient automobile access is paramount.



Figure 4.27 - New Urban Designation



#### 4.2 Old Town

Old Town is collectively the oldest residential neighborhood in town. This designation encompasses the portion of the historic residential town grid that was zoned as Old Town Residential in 2008. This zone district emphasizes the historic character of the Old Town neighborhood. Single-family dwelling units are the predominant development type and this designation presents an opportunity to preserve the small-town feel of a town-grid historic residential neighborhood. Accessory dwelling units currently exist, but the majority of single family lots do not contain them.



Figure 4.3 - Existing Single- Family in Old Town (with ADU on Right)



Figure 4.4 - Old Town Residential Designation

**Relationship of development to streets:** Emphasize pedestrians more than cars. As viewed from the street, emphasize sidewalks, green space, trees and the buildings themselves more than off-street parking, garages and carports. Buildings should be the focal point of the site by locating them close to the sidewalk and/or street. Modest front yards should be provided where possible. Utilize the town streets right-of-way to accommodate sidewalks, trees and other elements of the streetscape.



Figure 4.5 - Building Step-Down Design in Old Town

**Uses:** Single-family dwelling units continue to be the predominant development type in this portion of the original town site. Explore the possibilities for a simplified review/permitting process for smaller, lower oc-cupancy accessory dwelling units (ADUs) that are attached and/or visually accessory to the primary dwelling. Allow low-impact home occupations to encourage citizens to live and work in Carbondale.

**Building mass, scale and architecture:** Mitigate impacts of structures on adjacent properties and streets and maintain open access to sunlight and air flow.

- Step buildings down in scale as they approach alleys.
- Limit height on vertical sidewalls.
- The bulk of detached ADUs need to be scaled to be visually secondary to the main dwelling.
- Encourage architectural variety in new buildings and redevelopment of existing buildings.
- Avoid prominent garages facing streets.

**Parking:** Encourage alley loaded parking/garages/carports as properties redevelop. Alley loaded parking/garages/carports, shared driveways and shared parking lots can be utilized to minimize the number of needed curb cuts and increase the function and safety of sidewalks and streets. On-street parking can include parallel and diagonal parking configurations, depending on the available street right-of-way. On-street parking should be designed to accommodate the system of multi-mobility corridors described in Chapter 4. Link parking requirements to the size and/or likely occupancy of the ADU. The 2 space per unit standard in place for ADUs today should be reduced to one space per unit for smaller, lower-occupancy ADUs.

**Landscaping:** Plant and maintain large shade trees in front along the street. Work in partnership with irrigation water entities to maintain existing ditches and uncover and expand the ditch system so that irrigation water can be made more readily available. Utilize sustainable storm water practices such as naturalized detention, bio-swales, rain gardens, terracing and porous pavements.





Figure 4.6 - Parking Configuration Example: Town Grid Alley Loaded Parking and Garages for Single Family Homes

**Connectivity:** Utilize the town streets right-of-way to accommodate improvements called for in **Chapter 3** - **Multi-Modal Mobility**. Site specific conditions such as street right-of-way width, neighborhood character, and traffic volumes, all need to be taken into consideration when designing and installing sidewalks, pathways and other multimodal improvements. For example, right-of-way width on many streets may accommodate de-tached sidewalks, but landscaped drainage-ways would be more consistent with neighborhood character and naturalized storm water treatment practices than a traditional curb, gutter and sidewalk configuration. Curb cuts should be limited to avoid pedestrian and bike traffic conflicts.

#### **Residential Medium Density**



Existing



|Existing|

Provide a wider range of housing flexibility than single-family areas while maintaining historic scale and density. Designation contributes to compact areas within larger neighborhoods and may be located near centers of commerce or employment to provide walkable access to services and workplaces.

#### **Uses include:**

- Single- and multifamily attached units, townhouses, condominiums, cottages.
- Accessory Dwelling Units (ADUs).

#### **Building mass and scale:**

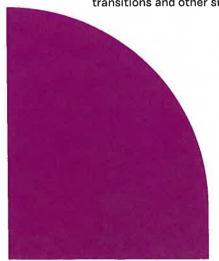
- Provide a transition between higher density housing, commercial activity nodes and older smaller-scale neighborhoods.
- Site design is compatible with surrounding uses through buffering, smooth density transitions and other site design elements.

#### Relationship of development to mobility network:

- Emphasize pedestrians more than cars and provide pedestrian access on neighborhood streets.
- Provide modest front, rear or side yards where possible.

#### **Connectivity:**

- Build a mobility network around the original town grid pattern.
- Incorporate connectivity with adjacent uses and nearby pathways, landscaping screening and/or a unique landscape design.







Vision





|Vision|

#### **Parking:**

- Provide on-site parking in infill developments, but not in large parking lots that front the street
- Encourage alley loaded parking/ garages/ carports, shared driveways and shared parking lots
- Where inactive alleys cannot be reclaimed or do not exist, encourage side-loaded or courtyard parking and/ or shared driveways where practical.
- Link parking requirements to the size and/or likely occupancy of ADUs.
- On street parking includes parallel and diagonal parking configurations, depending on the available street right-of-way but should be integrated into a system of multi-modal mobility. Allow the guest parking portion of the off-street parking requirements to be accommodated along streets with enough right-of-way.



|Vision|

#### **Residential High Density**



Existing



Existing

Creates opportunities to incorporate missing middle housing and affordable units with high levels of urban services.

#### **Uses include:**

- Duplexes, apartment buildings, townhouses, and other multifamily attached units, condominiums, and larger multifamily apartments if appropriately scaled.
- Accessory Dwelling Units.

#### Building mass and scale:

- Create "Transition Areas" within this
   designation to ensure neighborhood context
   and compatible design.
- Ensure site design is compatible with surrounding uses through buffering, smooth density transitions and other site design features.

#### **Relationship of development to mobility network:**

- Emphasize pedestrians more than cars and bring vehicles to internal site to promote walkable frontages.
- Modest front yards provided where possible.

#### **Connectivity:**

Build the mobility network around the original town grid pattern and early annexations adjacent to the town grid (excluding Old Town).

- Incorporate design and access to connect adjacent uses and nearby pathways, landscaping screening and a sense of place created through placement of amenity and gathering spaces.
- Pedestrian connectivity is direct to nearby mixed use or commerce nodes.

#### **Parking:**

- Place parking structures where they can be disguised, screened and/or integrated into the building architecture.
- Use parking to provide a transition between unlike land uses.
- Link parking requirements to the size and/or likely occupancy of ADUs.







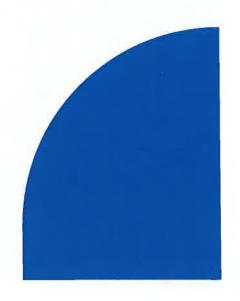
|Vision|

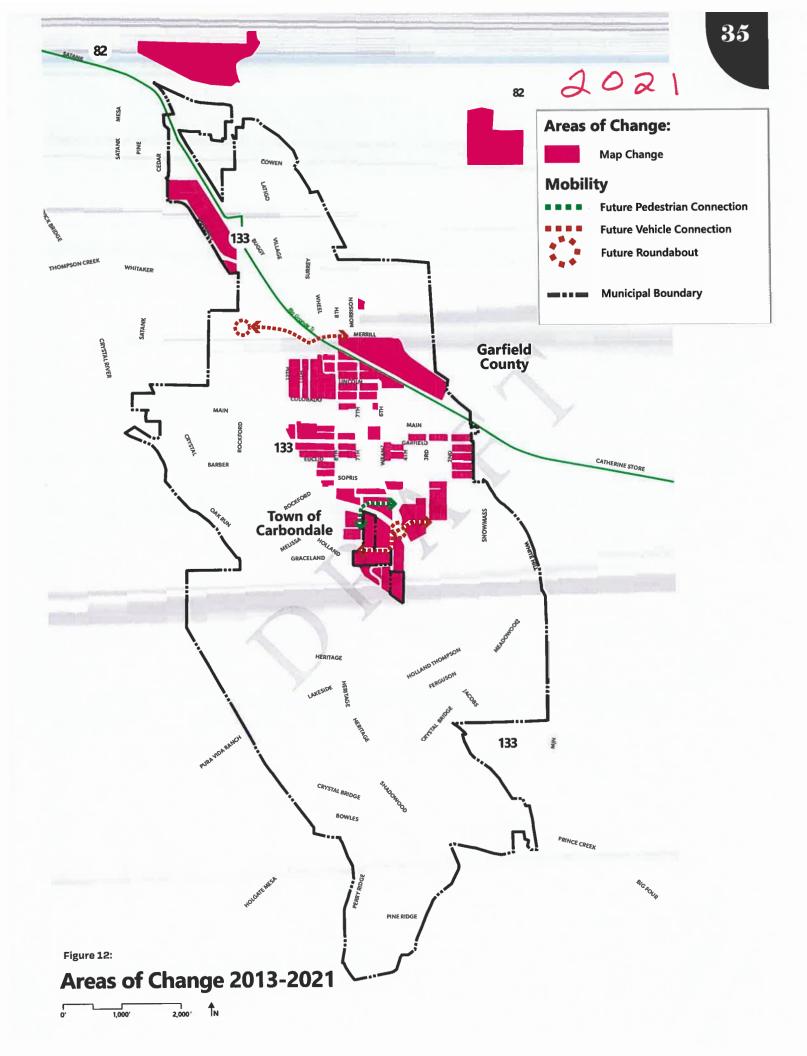


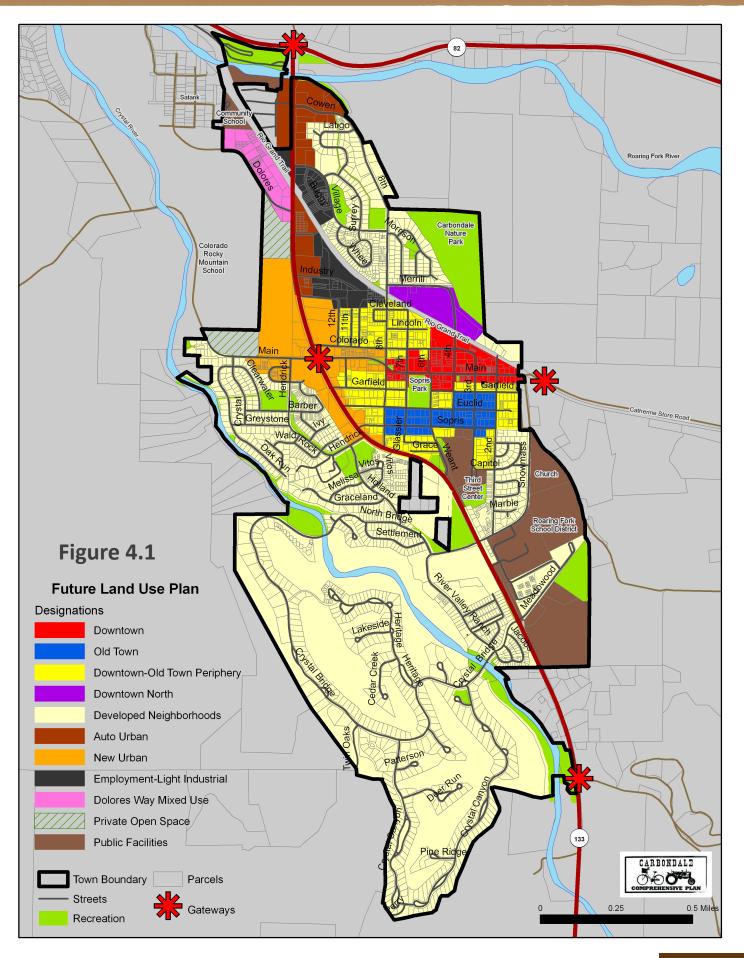
| Vision |



|Vision|







To: Janet Buck

From: The Bike Pedestrian and Trails Commission

Re: The Comprehensive Plan Update

Date: February 16, 2022

The Bike Pedestrian Trails Commission (BPTC) met on February 6, 2022 and discussed the draft of the comprehensive plan update. We support the tone and direction of the update, we believe it reflects the values of our community and validates the work of the BPTC. The BPTC did vote unanimously to a recommend a change to the plan's implementation schedule. It is our hope that P&Z will support this recommendation in the final plan document.

The BPTC recommends that the implementation of item 5.1 (5.1.1 through 5.1.6) in the implementation matrix, develop a comprehensive town-wide transportation master plan (TMP), be designated as a high priority (green) action item rather than medium priority (yellow).

This recommendation is based on the BPTC's experience with reviewing and recommending infrastructure improvements and oversight of the redesign for 8th Street. We have learned that while it is relatively easy to identify sidewalks that need to be repaired or gaps in a pathways that need to be filled, it is difficult to develop integrated solutions to the town's bike and pedestrian issues. For example, the solutions chosen for 8th Street are good ones for 8th Street at this time. However, we are not at all certain that they are applicable to other streets or how they fit in with an integrated vision for the town. Choices the town has to make about many things such as parking, mass transit and safe routes to schools will direct future street and sidewalk design. All of these things should be addressed in a TMP and, therefore, the BPTC believes the best long-term solutions for our street scape will be guided by a TMP.



To: Janet Buck, Planning Director, Carbondale, CO
From: Carbondale Age-Friendly Community Initiative
Re: Draft Comprehensive Plan
Date: February 16, 2022

Dear Janet -

The CAFCI Steering Committee is happy about the many ways our town has sought input and incorporated it into the Draft Comprehensive Plan. A CAFCI workgroup of five\* reviewed the entire plan. Attached, please find a copy of the plan that includes specific comments and suggestions. We limited comments to issues around aging, inclusivity, access, and equity, because these are our organization's primary areas of concern and expertise. However, you may find an occasional comment on another subject. Below, we also offer some more general observations about the plan as a whole.

- 1. We found the implementation matrix confusing, and several people we spoke with outside our organization did as well. We believe this is because several types of priorities are being collapsed into a single-color scheme. This has led us to the following questions about each priority:
  - a. How important is this when weighed against other priorities?
  - b. How quickly can work on this begin? (Has work already begun?)
  - c. Is this a project that can be completed by a certain date (e.g., a transportation master plan) or is it something that will be ongoing for the foreseeable future (e.g., housing options along a continuum of affordability)?
  - d. If it is a project that can be completed, does it have a near, intermediate, or distant completion date?

We are uncertain whether an implementation matrix is necessary in this aspirational document, but if it is, it needs to be more sophisticated and clearer than what we presently have.

- 2. Definitions appear in Appendix 7.1. Other terms are defined in the document body and omitted from the appendix. Sometimes, the ways a term is used in the document is not entirely consistent with its appended definition.
- 3. The term "aging in community" seems to still be misunderstood and is often confounded with "becoming old." Some sections of the plan unnecessarily address specific age groups. This implies that being a certain age involves being part of a "special interest" group competing for resources to meet age-specific needs. Although the plan certainly represents an effort to address all groups fairly, we think that this inadvertent "ageist" language misses the point of aging in

community, which implies a cooperative and inclusive approach as opposed to being aged in community. We have addressed specific instances of this error throughout our embedded comments and are taking this opportunity to note as an overall, thematic issue.

- 4. The term "accessibility" also seems to be misunderstood. Its usage often defaults (at least by implication) to ADA compliance. However, although accessibility concerns include people covered by the ADA, the term addresses a much larger slice of the population. For example:
  - People with arthritic knees or hips or chronic back pain may need an entry-level bedroom to avoid steps that aggravate their condition.
  - People of all ages undergoing slow recovery from an illness or surgery, having reduced stamina, or sun sensitivity may need shaded benches to enable them to walk around town and rest when necessary.
  - People whose balance is undependable may not be able to enjoy even a short nature walk if there are no hand railings where walking surfaces are uneven.
  - People with loss of reliable night vision may need low-level lighting to safely attend an evening event or walk a dog after dark.

Most people with these kinds of limitations do not need an ADA-compliant home or major renovations. But they do need to be supported and encouraged to stay active and involved. Acknowledging and accommodating this wide range of abilities and needs is our intended interpretation of inclusivity and accessibility.

5. This plan update is a complicated document. We anticipate unwarranted difficulty for planners, developers, and concerned residents having to consult both the 2013 plan and the 2022 update for guidance in the coming years. Therefore, we recommend that the completed version be integrated into the 2013 plan as a single, stand-alone document.

In closing, we want to draw special attention to the overarching importance of environmental concerns. We believe every elected, appointed, and employed member of Carbondale's government and most of its residents are aware of the existential crisis humans (and other species) are facing. We think it is past time to face the practical implications of that awareness.

Sustainable development is listed as the fourth of eight goals. However, it is undefined there or in Appendix 1. We think it needs defining and that the definition should be entirely consistent with the description of climate protection. Further, this goal should be given overall priority. In a sense, it needs a matrix color all its own. Transportation, housing, economic development – anything proposed in any of these and other areas – ought to be viewed first and foremost through the lens of climate protection and sustainability.

What CAFCI hopes to build now is not for us, but for the generations who will follow. Yes, we want economic prosperity, ample and accessible housing, better transportation, wider sidewalks, and comfortable gathering places now. But we assert no right to such things at the expense of future generations.

We are, of course, aware that anything we do to mitigate environmental exploitation and damage within our two square miles can be viewed as minuscule and meaningless considering the planetary nature of what we are facing. We do not adhere to that view. We want Carbondale to lead in the struggle for human and planetary survival, and we believe that an important aspect of leadership is the willingness to make hard choices that sometimes include foregoing today's comforts for the sake of others yet to come.

Thank you for the opportunity to participate in this extensive planning process. We hope our work will be of use to you as you work to keep Carbondale a great place to live, work, and play for its residents of all ages and abilities.

\*The CAFCI workgroup included:

Niki Delson Bella Fabela Ron Kokish Geneviève Joëlle Villamizar Sue Zislis

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## DRAFT

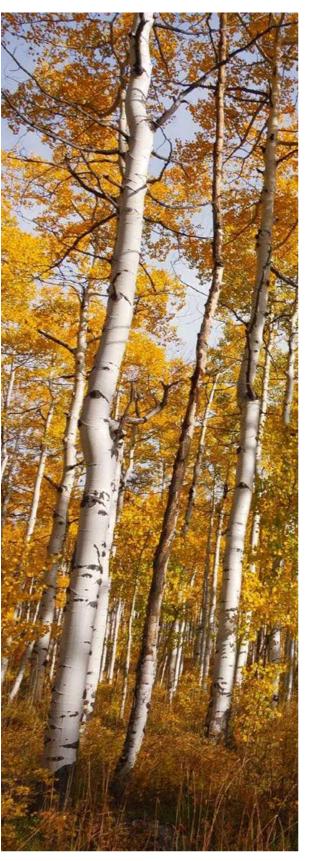


## Carbondale Comprehensive Plan Update



02 
2022

**Adoption Letter** 



#### Acknowledgments

#### Project Steering Committee (Planning + Zoning Commission, 2021):

Jay Engstom, Chair Nicholas DiFrank, Vice-Chair Jeff Davlyn Marina Skiles Nick Miscione Kim Magee Jarrett Mork Kade Gianinetti Elizabeth Cammack

#### **Board of Trustees:**

Dan Richardson, Mayor Heather Henry Ben Bohmfalk Luis Yllanes Marty Silverstein Erica Sparhawk Lani Kitching

#### Town Planning Staff:

Janet Buck, Planning Director Jon Leybourne, Planner Mary Sikes, Planning Assistant

The 2022 Comprehensive Plan Update is informed by the voices of hundreds of participants representing the people of Carbondale. The team would like to provide special thanks to those participants who contributed their time and thoughts through the outreach process.

2022 Carbondale Comprehensive Plan Update Prepared by:

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Carbondale Comprehensive Plan Update



Executive Summary

A quick glance of what the Plan Update focuses on and a summary of



#### Introduction

Statements on the Plan Update Purpose, Background and Engagement Process

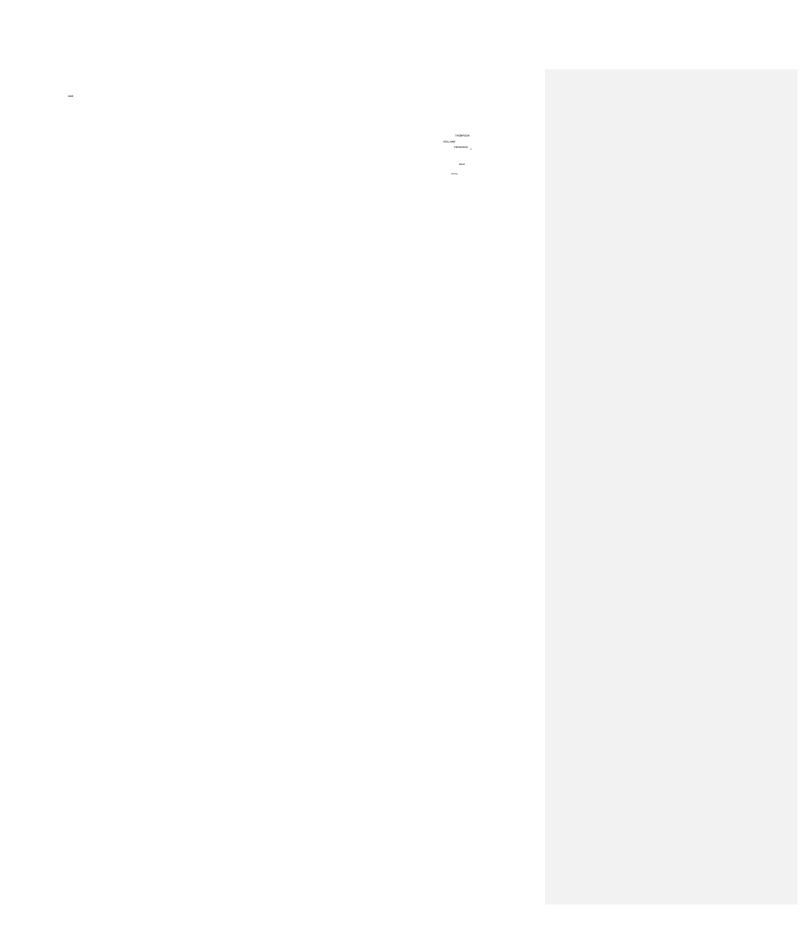


Future Land Use Plan Future Land Use Map Designations

Vision + Goals

Overarching statements that guide more detailed implementation strategies and actions.





GOAL T	OPIC	6: INCLUSIVITY + EQUITY	
	6.1	Embrace Carbondale as a welcoming an economic circumstances or appearance	
Inclusivity	6.1.1	Encourage the design of parks, playgroun space, art features or any gathering spac welcoming and comfortable to those of and heritages.	-
	6.1.2	Leverage older adults' skills, connections willingness to stay active.	
	6.2	Support community arts and culture and volunteerism, and unity.	-
Inclusivity	6.2.1	Foster relationships with non-profit volu organizations like AmeriCorps, Peace Co for Humanity, UpRoot or others to suppo needs and implement local heritage, dive and food systems actions and goals.	
	6.3	Maintain Carbondale as a viable and affo lives and their careers.	
	6.3.1	Establish programs to include childcare/ or other youth facilities/programming int development projects.	
Inclusivity	6.3.2	Promote opportunities for the youth of C have fun in town during all seasons throu and celebrations. A wide variety of year- and outdoor activities for young people t hang-out in town will make Carbondale a healthy place to grow up.	14
	6.3.3	Recognize the benefit of great schools a centers by promoting them as places tha supported and help bring us together an family-oriented Community.	
	6.4	Address universal and equitable transpo	
	6.4.1	Develop a sidewalk maintenance program addresses regular snow and debris remo upgrading deficient sidewalks to allow fo	100
	6.4.2	and accessible travel for all ages and abi Research peer community programs and property owners on their responsibilities maintained network of sidewalks and cu allows for more reliable travel by wheelc	
Mobility		stroller. 64	
Equity	6.4.3	Work with RFTA to determine opportunit the current paratransit program to allow	1
Equity	6.4.3	the current paratransit program to allow	

#### Implementation Strategy D

Actionable items to move the Plan Update forward and to measure success.



#### Appendix

Definitions Existing Conditions Summary Future Cross Section Concepts Future Crossing Concepts

# Quick Links

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# 1.0 Executive Summary

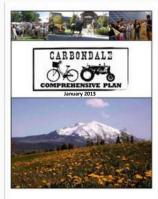
#### 1.1 | Purpose

The 2022 Carbondale Comprehensive Plan Update, referred to thereafter as the Plan Update, serves as a supplement to the 2013 Carbondale Comprehensive Plan. The 2013 Comprehensive plan is still a relevant and valid document that will be used for guidance by the community. The Update will be used for further guidance based on the specific focus areas identified by the Town of Carbondale. In addition, the Update includes a range of broader town - wide topics that were identified as a part of the community engagement process.

## 1. 2 | Refreshing the Town's Vision

Carbondale's core philosophies have created a community where residents, workers and visitors thrive in an environmentally-responsible community that provides access to housing, jobs and recreational opportunities. However, emerging challenges and a new decade require a revised vision statement. A fresh vision-provides a new frame for goals, strategies and actions.

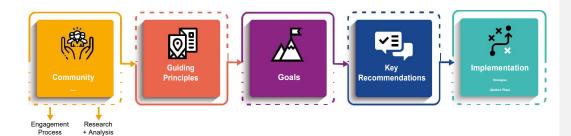
#### | 2013 Comprehensive Plan |



"The

Town of Carbondale is a creative and connected community that actively celebrates its small-town character, diversity, and shared identity. The people of Carbondale reflect the values of the past with an eye toward welcoming future generations in an inclusive, respectful and equitable manner."

#### **Comprehensive Plan Update Framework**



#### 1.3 | Summary of Goals

The planning process included a review of the goals from the 2013 Plan for their relevance in 2021. Some goals were modified and carried through into this plan and several new goals were added.

The following eight goal topics were agreed upon by the Project Steering Committee and community:



#### **#1: COMMUNITY CHARACTER**

Actively preserve and protect Carbondale's small town character.

#### **#2: ECONOMIC GROWTH**

Embrace economic diversification and self-sufficiency.



#### **#3: HOUSING**

Solve the housing affordability challenge in Carbondale.

#### **#4 SUSTAINABLE DEVELOPMENT**

Meet or exceed long-term sustainability objectives and celebrate the natural resources and ecological values of the region.

#### **#5 UNIVERSAL ACCESS**

Deliver universal access and multimodal improvements throughout the community.



**#6: INCLUSIVITY + EQUITY** Prioritize social equity, health, and wellbeing.



#### الم #7: FINANCIAL SOLVENCY Ensure the long-term fiscal health of

the community.



**#8: GOOD GOVERNANCE** Guarantee high quality and

#### 1.4 | Focus Areas

#### Downtown

concepts |

Downtown and Main Street — Carbondale's heart and soul — is at a pivot point in 2021. Despite increased online ordering and retail shopping, the Town's core maintained vibrancy through uncertain times. Yet unforeseen challenges threatened the economic vitality of Carbondale's pedestrian-oriented commercial and cultural core. The engagement process unveiled a desire for more flexible development policies to boost Downtown energy.

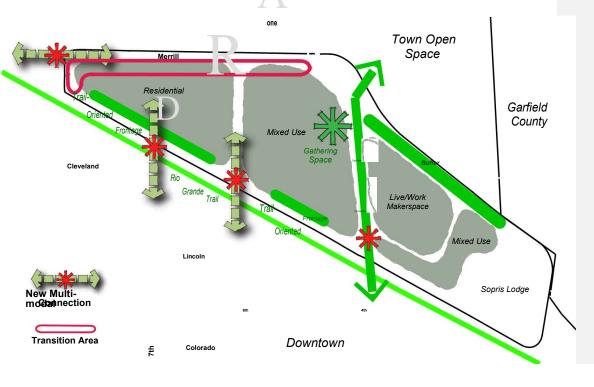
- Balance new growth with protecting Downtown Carbondale's historic character and scale.
- Focus energy back to underutilized Downtown areas to support public gatherings and redevelopment.
- Streamline and adjust parking Downtown and revisit requirements for new development.
- Implement design standards to protect the existing pedestrian-oriented scale.

| Figure 1: Opportunity Areas were charretted with stakeholders and community members to illustrate

#### The Opportunity Area

Should Carbondale develop in a manner consistent with community ideals and years of community planning, growth should occur within its boundaries rather than outward into the adjacent river valley's open lands. Few possibilities exist to accommodate this policy known as infill development. The Opportunity Area, formerly recognized as Downtown North, offers a chance to implement this goal. The guidelines below demonstrate the community's vision while still encouraging development to occur in a manner that creates a new neighborhood of jobs and housing.

- Create a place with a mix of homes and businesses that keeps or adds jobs (artisan shops, industrial) and housing that make Carbondale what it is.
- Include community gathering spaces
   (gardens, grassy areas).
- Strengthen connections to open space / recreation areas while improving networks to
- serve each mode of mobility.
  Allow all stakeholders to determine the specific opportunities when redevelopment occurs.



#### **Residential Focus Areas**

Select Residential Focus Areas are prioritized neighborhood areas that present the opportunity to assemble multiple properties into a larger cohesive project under the High Density Residential zoning district. The community aims to ensure the form, scale and mass of new development is compatible when adjacent to historic or lower density uses.

- Keep existing apartment units while creating new infill housing opportunities.
- Ensure compatibility between old and new by balancing much needed new housing with Carbondale's older, distinct neighborhoods.

#### **Climate Action**

Climate action runs through Carbondale's veins and has for generations. The Plan Update stays on this course while expanding the definition of "sustainable development" to intersect with social equity. Another outcome includes providing measurable benchmarks for the aspirational goals of the Climate Energy And Action Plan (CEAP).



third street center that concerns inssed updated thensive THURS - SEP 23 - 6-8 PM THIRD STREET CENTER 520 S. 3RD ST., CARBONDALE MASS Request ST. CARBONDALE MASS Request for more lade STA 764-9200, The more lade STA 764-9200, St. CLEER | A climate action input event dedicated to comprehensive planning, hosted by CLEER was another "first" in community engagement | --Fiyer source: CLEER

- Align affordable housing developments with sustainable building practices for low to moderate income households.
- Green building standards and mobility networks should be universally accessible across all socio-economic groups.
- Provide programs for those starting sustainable businesses and adding jobs.

- Evaluate methods / technologies to advance carbon reductions – use timelines, measurable benchmarks, and enforcement.
- Implement Vulnerability Consequences and Adaptation Planning Scenarios (VCAPS) Report
- Develop resilience strategies at Building, Community, Regional, Ecosystem scales.
- Build capacity to enforce Codes, Plans, related to climate protection, resilience, equity.

#### **Multi-Modal Access**

Conducting a long-range transportation master planning effort to bring the mobility and accessibility pieces together is the leading implementation strategy coming out of the Plan Update.

- Expand transit service with routes that reach neighborhoods.
- Get input on locating the best places for bike paths, sidewalks and vehicle corridors to make traveling through town safer and easier.
- Connect town to existing and new recreation areas like Red Hill with better walking and biking paths.
- Implement sidewalks and upgrade deficient sidewalks.
- Plan/design enhanced bike / pedestrian crossings of Highway 133.
- Improve school / Town connectivity by emphasizing safe routes from residential neighborhoods to schools.

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Carbondale Comprehensive Plan Update

#### **Social Equity**

Through community engagement with the Spanishspeaking community, the Plan Update gained critical input on the needs of underrepresented cohorts. Oftentimes these perspectives on issues like beautification and displacement strengthened the plan's core values of promoting a welcoming, accessible and safe community for all.

- Advance social equity that reflects values and social identities.
- Equitably distribute community gathering spaces to ensure equal access.
- Ensure all people can live and work in Carbondale.

#### Aging in Community

Building off recent successful projects projects that improved mobility, housing and services for people of all ages (including kids and/or people with mobility challenges), Plan Update outcomes will help those who wish to stay and age in place, as well as those who seek a place that makes it easy to live, work, move or play no matter one's stage of life or ability Building off recent successful projects that improved accessibility, housing and services for people of all ages, Plan Update will address the needs of those who seek safe, accessible options for living, working and playing regardless of stage of life or ability.-

- Increase community sports fields options for youth and adults.
- · Include childcare into new development
- Develop sidewalk maintenance program and upgrade deficient sidewalks.
- Encourage age friendly concepts to be elevated as a part of design. <u>Incorporate age-friendly</u> <u>concepts as a part of design</u>

#### Housing + Jobs

Establishing a clear long-range housing policy that includes all regional partners, as well as expanding housing supply tools emerged as critical efforts.

- Allow small scale lodging in mixed use developments.
- Launch a program that helps small businesses and business start-ups.

- Hold community workshops with experts on how and where to add affordable housing.
- Work to eliminate barriers and help educate people on how to apply and move into available housing units.

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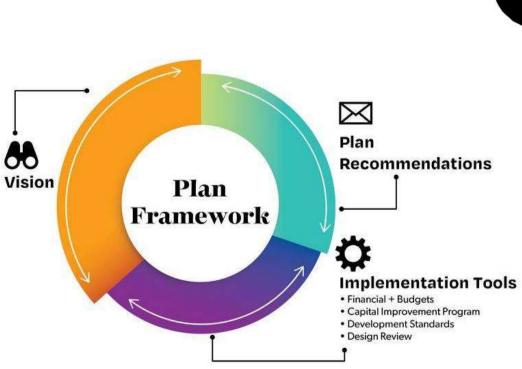
#### **Historic Preservation**

Preserving historic places and contributing resources, buildings and character was in alignment with strategies for the Downtown focus area, however the preservation efforts did not stop at the edges of the Historic Commercial Core zone district.

- Formalize ways to better balance efforts that reinvigorate Main Street and core area businesses with policy that protects what so many love about Carbondale's historic Downtown.
- Expand historic design guidelines to residential areas to keep historic neighborhood character and ensure compatibility when new development occurs.
- Work to improve availability of accessible
   housing

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"If it's going to happen anywhere, it can happen in Carbondale."



# **1.5** | Installing a Realistic Implementation Strategy

Town leaders, planners, staff, businesses, non-profits and others had considerable success in implementing the 2013 version of the Comprehensive Plan. Nearly 100 implementation actions from that year were marked as "completed". Based on the revised vision and values resulting from the engagement, this update offers a new implementation strategy with a focus on simplicity, efficacy and impact. The Implementation Strategies and Matrix in Section 6.0 compiles all actionable items into a streamlined to-do list arranged by goals and priorities.

# 2.0 Introduction

## 2.1 | Purpose

The purpose of the Town of Carbondale Comprehensive Plan Update is to provide an opportunity for the community to re-assess the current 2013 Comprehensive Plan and to update it as needed in key areas identified by the Town of Carbondale. At the center of this Update is the opportunity for community members to re-evaluate the overall long-term community vision and policy direction for managing the built and natural environment in Carbondale.

The Comprehensive Plan Update (Plan Update) addresses community needs and values, changing conditions, and priorities in the community. The Plan Update elements include land use, mobility, economic development, housing, environment, natural resources, recreation, and infrastructure capacity and services. This Update serves as a 'Supplement' to the 2013 Carbondale Comprehensive Plan. The Update is not intended as a wholesale rewrite of the 2013 Comprehensive Plan, but rather focuses on an analysis of key Plan Elements as defined by the Town of Carbondale. In addition, the Update includes a range of broader town-wide topics that were identified as a part of the community engagement process.

The Update is organized in two Parts; Part 1; Townwide planning needs and recommendations, and Part 2; Key Focus Areas identified by the Town as high priority areas for the Comprehensive Plan Update process. As the community outreach process continued to advance, several other topics were identified by community members.

At the center of this Update is the opportunity for community members to re-evaluate the long-term community vision and policy direction for managing the built and natural environment in Carbondale.



# **Comprehensive Plan Update Process**

# 2.2 | Background

In 2020, the Town of Carbondale Board of Trustees and Planning + Zoning Commission determined that, due to changes in key areas, an update to the 2013 Comprehensive Plan was warranted. Key focus areas were identified by the Board and Commission as areas that require specific attention as part of the current Comp Plan Update. The focus areas include:

- Review and update of communitywide Vision + Goals
- Revisions to the Future Land Use Map (FLUM)
- Assessment and updates to the Climate Action
  Plan
- Considerations for Multi-Modal Access + Circulation and Aging in the Community
- Review of the Downtown Historic Commercial Core zone, the area north of Downtown and select areas currently zoned High Density Residential.

#### **Community Engagement Plan**

The Community Engagement Plan (CEP) was developed in collaboration with Town staff and the Project Steering Committee. The purpose of the CEP is to thoughtfully plan key touchpoints with the community to ensure broad community support for the ultimate adoption of the Comprehensive Plan Update. The CEP evolved over time as meetings were added and new outreach strategies were tested to respond to Carbondale's unique community needs and direction given by the Steering Committee.

#### **Existing Conditions Summary**

The Plan Update process included data collection and assessment and an Existing Conditions Summary Memorandum. The Existing Conditions Summary was provided to the Town on September 3, 2021 and provides an overview of existing conditions, current plans and programs and policies that may inform how the Town makes decisions with respect to the built and non-built environment in the Town. The Existing Conditions Memorandum is available on the project website: <u>https://chartcarbondale.com.</u>

## ¿ESTÁ NUESTRO FUTURO ENFOCADO?

IEL PUEBLO DE CARBONDALE ESTÁ ACTUALIZANDO SU PLAN INTEGRAL Y NECESITA TU VOZ! UN PLAN INTEGRAL ES UN MAPA PARA LA COMUNIDAD QUE NOS AYUDA A LOGRAR NUESTRA VISIÓN Y METAS COLECTIVAS.



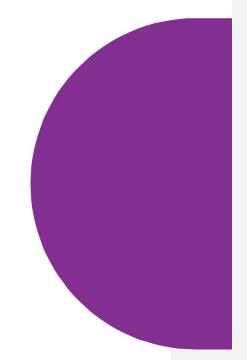
ES SENCILLO AL TOMAR LA FOTO DEL CUADRO NEGRO TE SALE EL LINK PARA LA ENCUESTA Y PARA MÁS INFORMACIÓN VISITA EL PROYECTO EN EL SITIO WEB:

[CARBONDALEKALEIDOSCOPE.ORG/CHART-CARBONDALE]





| Figure 2: Postcard in Spanish advertising the online survey |



#### | Figure 3: Community Engagement Plan |

Date(s)	Event/Task	Purpose	Target Audience(s)	Outreach Strategies
Jul 1 - Aug 16	Online + paper survey	Ask general questions about public concerns, recent successes and vision for the future	General public	Press release, social media posts, email blasts, postcards with QR codes
Jul - Aug	Stakeholder focus group interviews	Group interviews with representatives from stakeholder	Stakeholders were identified	
		organizations to understand opportunities/constraints in topic areas	by Town staff in consultation with leadership	N/A
Jul 2	First Fridays Kick- off Event	Kick off the Comp Plan Update - generate awareness for the effort and promote the online survey	General public	Social media event + direct advertisements, email blasts
Aug 16	Spanish-speaking Community Meeting	Hold a community meeting in Spanish to hear from the Latino community	LatinX community	Personal engagement - Latino community leaders went to predominantly Spanish- speaking neighborhoods to personally invite community members
Aug 17	Community Meeting (in English)	Present initial analyses on growth, housing, mobility and have small-group conversations to gather input on Comp Plan focus areas	General public	Press release, social media posts, newspaper ads, email blasts, flyers
Aug 17	Downtown/ Opportunity Area Design Charrettes	Get key stakeholders together to discuss potential future uses and design of infill development Downtown and Opportunity Area	General public, Downtown/ Opportunity Area stakeholders	Personal emails, website
Oct 27	Spanish-speaking Virtual Open House	Present draft plan items for public comment, get input on prioritization of projects/policy	LatinX community	Press release, email blasts, newspaper ads, radio ads, flyers around town
Oct 28	English Virtual Open House	Present draft plan items for public comment, get input on prioritization of projects/policy	General public	Press release, email blasts, newspaper ads, radio ads, social media post
Nov 3 - Nov 28	Draft Recommendations Poll	Get feedback on the Draft Recommendations presented at Virtual Public Meetings	General public	Press release, email blasts, newspaper ads, social media posts
Jan 3 - Jan 23	Draft Plan Poll	Get feedback on the Draft Future Land Use Map, Implementation Plan	General public	Press release, email blasts, social media posts

# 2.3 | Engagement Process

A robust public engagement effort guided the seven month planning process, intended to solicit input on community values and aspirations. Concurrently, the consultant team engaged in a series of community events, focus group interviews, surveys and design charrettes with stakeholders, volunteer boards and commissions and the Project Steering Committee (P&Z) to gain a shared understanding of existing conditions, market realities, and opportunities and challenges. This outreach informed the vision for the Comprehensive Plan Update, consisting of a community framework, goals, guiding principles and implementation strategies. The vision and guiding principles are the shared values around which concepts were developed for the Comprehensive Plan Update.

#### **Project Steering Committee**

The Town of Carbondale Planning and Zoning Commission acted as a Project Steering Committee (PSC) to offer guidance throughout the Plan Update process. Six PSC meetings were held throughout the planning process at which the project team presented findings on the following topics:

- 2013 Comp Plan Vision + Goals, Community Engagement Plan
- Economics, demographics, population projections, Downtown and the Opportunity Area
- Aging in Place, Climate Action Plan, Multi-modal Mobility
- Draft Vision + Goals
- Draft Recommendations
- Draft Implementation Plan

Meetings were held virtually and the public was invited and encouraged to participate in the discussion.

#### **Stakeholder Focus Group Sessions**

Six stakeholder focus group sessions were held to do a deep-dive on topics that were identified as important to focus on in the Plan Update. The list of participants for the focus groups was developed by Town staff in collaboration with Valley Settlement, Carbondale Arts, Carbondale Chamber, Wilderness Workshop and Manaus. The list included representatives from the following entities:

- Roaring Fork Transportation Authority (RFTA)
- Carbondale Age Friendly Community Initiative (CAFCI)
- Senior Matters
- RE-1 School District
- Valley Settlement
- La Clinica del Pueblo
- Carbondale Arts
- KDNK Community Radio
- Clay Center
- Stepping Stones
- Family Resource Center
- Andy Zanca Youth Empowerment Program
- Youth Entity
- Voices
- Artists
- Clean Energy Economy for the Region (CLEER)
- Aspen Valley Land Trust (AVLT)
- Roaring Fork Soccer Club
- Wilderness Workshop
- Downtown Property and Business Owners
- Property and Business Owners in the area north of Downtown

Session topics included:

- Affordable housing
- Local businesses and economy
- Mobility and aging in community
- · Sustainability, agriculture and recreation
- Arts, culture and community services
- Development, infrastructure, Downtown and the Opportunity Area



| Figure 4: Chart Carbondale web page |

#### **Online + Print Survey**

The initial survey was available online and at Town Hall on paper from July 2nd to August 6th, 2021. The purpose of this survey was to ask general questions about public concerns, recent successes and the community's vision for the future of Carbondale. It received 483 responses online and 41 paper surveys, totaling 524 responses. Below are some highlights from the survey and the full survey results can be found in the Existing Conditions Summary Memo in the Appendix.

#### **Demographics**

- Survey responders generally reflected Carbondale's aging population, with 33% over the age of 65, 20% between 55 and 64, 17% between 45 and 54, and 17% between 35 and 44.
- When asked what their relationship to Carbondale is, 36% of survey responders live there full-time, 23% shop/eat/drink there, 22% recreate in the area, and 10% work full-time in Carbondale.



| Figure 5: Carbondale Identity Word Cloud |

#### Community/Character

- When asked how they would describe the identity of Carbondale, responders had diverse answers (see Figure 5 word cloud). Words and phrases like "small town", "communal", "friendly", "mountain", "funky" were common.
- Survey responders were most concerned about how rapid growth/development (19%), housing affordability (15%), population growth (9%), gentrification (8%), high cost of living (8%) and too much traffic (7%) are threatening their quality of life.

#### **Online + Print Survey Snapshot**

"I would love to have a garden or gathering place where the community could come together and sell food."

-Arts + Culture Focus Group

"The only thing zoning downtown is producing is overpriced residential development." -Development + Infrastructure Focus Group

"The Circulator should go to more stops. It only reaches Main Street and you have to walk a lot."

-Spanish-speaking Community Meeting

"Carbondale has a lack of sidewalks, poorly designed sidewalks, and a lack of proper crosswalks." -CAFCI

# What future uses would you like to see in the Opportunity Area?



| Figure 6: Opportunity Area future uses |

How do you feel about *residential* growth in Carbondale?



| Figure 7: Residential growth survey results |

How do you feel about *commercial* growth in Carbondale?



| Figure 8: Commercial growth survey results |

My most important goal for Carbondale's transportation system is:



| Figure 9: Transportation system priorities |

21

### Top Priorities from the Survey:

1. More locally-attainable housing for Carbondale's workforce

2. Preserve Carbondale's small-town, funky character

Recent growth is overwhelming

 desire to grow slowly and
 intentionally

4. Traffic congestion needs to be addressed

5. Focus on sustainability and Climate Action Plan

6. Protect natural resources and preserve open space



| Figure 10: Overall Comp Plan priorities from survey results |

### **August Community Meetings**

#### Spanish-speaking Community Meeting

The Carbondale community held the Town's firstever comprehensive plan open house entirely in Spanish to capture the thoughts, dreams and visions of the often missed cohort of Spanish-speaking residents, workers and visitors. Prior challenges to this engagement format included the language gap and a missing communication link between the Town and Latino community. Representatives from Valley Settlement did personal outreach to invite community members to participate by doorknocking, going to parks and doing outreach in restaurants. An estimated 30 participants attended the meeting.

The meeting's format included a brief presentation about what the Comprehensive Plan is and why it's important that people get involved. The attendees visited several stations with information on growth and housing, mobility, and Downtown/the Opportunity Area. Participants then broke into small groups where trained Spanish-speaking facilitators led discussions on key issues specific to the Latino community. At the end, the facilitators presented top themes to the larger group.

#### **Community Meeting in English**

A similar meeting in English was conducted in the same format as the Spanish-speaking open house with an estimated 68 participants.

Discussion highlights from both meetings can be found in the Existing Conditions Memo in the Appendix.







| Community Meetings in Spanish and English |



#### Downtown / Opportunity Area Design Charrettes

Design charrettes,- or small think tanks organized to explore the physical environment by putting pen - to paper with various stakeholders, became a valuable engagement tool for these two critical areas. The Town, with partners at the Third Street Center, hosted two charrettes which were well - attended with about 20 people each (broken up into two tables of ten). Welcomed participants included landowners, developers, architects, planners, elected/appointed officials, Town staff, and members of the general public.

The Existing Conditions Memo in the Appendix highlights charrette outcomes.

#### **Boards and Commissions Engaged**

Additional meetings were held with advisory boards, committees, and other advocacy groups to include their vision and goals into the Plan Update process including:

- Environmental Board (E-Board)
- Clean Energy Economy for the Region (CLEER)
- Carbondale Age Friendly Community Initiative (CAFCI)
- Board of Trustees
- Bike + Pedestrian Commission
- Historic Preservation Commission (HPC)

| Downtown + Opportunity Area Design Charrettes |



**Charrette Takeaway** –How do we transition from cu

industrial uses to the inclusion of ligit industrial/ maker spaces in the future

### **Virtual Public Meetings**

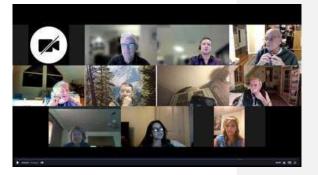
When Draft Plan Recommendations were ready for public review, two Virtual Public Meetings were held to get input.

#### Virtual Public Meeting in Spanish

Despite the employment of various outreach strategies, the Spanish meeting was not attended by any Spanish-speaking members of the general public. Outreach strategies included: advertisements on La Nueva Mix, advertisements in the Spanish Sopris Sun, flyers posted around town, emails to contact lists of Spanish-speaking community members, and press releases in the paper. The main difference between the in-person Spanish-speaking Community Meeting in August, which was better attended, and the Virtual Public Meeting in Spanish was the availability of members of the Spanish-speaking community to personally invite individuals. The community leaders we employed to do outreach for the meeting in August were unavailable to help get the word out for the virtual meeting and other community organizations that focus on Spanish outreach were extremely busy and could not take on the task.

#### Virtual Public Meeting in English

The virtual meeting in English was held the following night and included the same content as the presentation and discussion from the meeting in Spanish. The agenda included a brief presentation on the draft recommendations for the three geographic focus areas (Downtown, Opportunity Area and Residential Focus Areas) followed by a poll and open discussion. The purpose of the poll was to gauge community support for the draft recommendations. Generally, meeting participants supported the draft recommendations for Downtown, the Opportunity Area, Residential Focus Areas, Aging in Community, Climate Action Plan, Multimodal Mobility, Housing + Jobs and Social Equity.



| Virtual Public Meeting in English |

# Discussion highlights from the VIrtual Public Meetings include:

- Continue to push climate and housing efforts, while remaining selective on resource allocation
- Keeping Carbondale's character is paramount
- Pursue new strategies to supply affordable housing (rather than relying solely on inclusionary zoning)
- Highway 133 has lost the "feel" of a small town
- Consider redevelopment sites for affordable housing

#### **Draft Recommendations Poll**

The same poll that was conducted at the Virtual Public Meetings was made available online for those who could not attend the meeting. The following are

#### **Downtown Recommendations:**



#### **Opportunity Area Recommendations:**



#### **Residential Focus Area Recommendations:**



#### Aging in Community Recommendations:



#### **Climate Action Plan Recommendations:**



#### Mobility + Access Recommendations:



#### Housing + Jobs Recommendations:



the results from the meeting and online polls:

#### **Draft Plan Poll**

A poll that solicited feedback on the draft plan was available online and in booklet form at various Reading Rooms around Town from January 11th through February 11th.



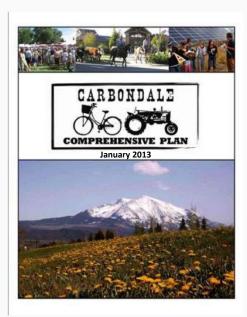
# **2.4** | Relevance to Other Plans + Studies

This 2021 Comprehensive Plan Update serves as a supplement to the 2013 Comprehensive Plan. The 2013 Comprehensive plan is still a relevant and valid document that will be used for guidance by the community. The Plan Update will be used for further guidance based on the specific focus areas identified by the Board of Trustees and Planning and Zoning Commission. Strategies from the 2013 Comprehensive Plan were evaluated for 2021 relevance and incorporated into an updated Implementation Matrix.

The 2013 Two-Mile Planning and Town Peripheral Future Land Use Plan maps are still valid with the addition of the annexation of Red Hill as a significant protected parcel and designated as Recreation/Open Space on the Future Land Use Map.

Other plans and studies informed the goals and strategies found in the Plan Update. Notably much work has been completed in planning for climate action and resiliency through the Vulnerability, Consequences, and Adaptation Planning Scenarios (VCAPS) Report from 2019, the Climate and Energy Action Plan of 2017, and through independent efforts and events from the Town's Environmental Board (E-Board) and Clean Energy Economy for the Region (CLEER) among other organizations. Strategies are directly incorporated based on evaluation of these studies and engagement with their authors.

The Unified Development Code (UDC) was evaluated, and areas of recommended changes are referenced as strategies based on public and stakeholder input. An update to the UDC is an implementation strategy for achieving this plan's goals.



| 2013 Comprehensive | Plan |

This Plan Update serves as a supplement to the 2013 Comprehensive Plan. The 2013 Plan in still a relevant and valid document that will be used for guidance by the Board of Trustees and Planning + Zoning Commission.

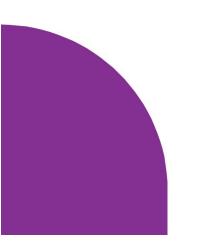
# 3.0 Vision + Goals

# **3.1** | Vision

The Plan Update process evaluated the 2013 Comprehensive Plan Vision and Goals. Working in conjunction with community members and the Planning & Zoning Commission, the previous Vision Statement - "Vision for a Sustainable Future" was recognized as an important overarching theme that should be retained as a part of the Plan Update Supplement.

In addition, the following Vision Statement was further expressed and is derived from the Comprehensive Plan Update process and represents a collective long-term vision for the Town of Carbondale.

"The Town of Carbondale is a creative and connected community that actively celebrates its smalltown character, diversity, and shared identity. The people of Carbondale reflect the values of the past with an eye toward welcoming future generations in an inclusive, respectful and equitable manner."







# **3.2** | Community Framework Plan

#### **Community Framework**

The Vision Statement is further expressed through the Comprehensive Plan Update Community Framework that emphasizes **Community Character**, **Resiliency**, and **Inclusivity and Equity**. This organizing structure serves as an essential framework in support of the Town of Carbondale's long-term Vision for a Sustainable Future. The Vision for a Sustainable Future\* ensures that future generations will be able to enjoy the same quality of life and benefits that the current community enjoys today.

\*Source: refer to the 2013 Town of Carbondale Comprehensive Plan.

#### Definitions

- Community Character is described as having a distinctive trait, quality or attribute that is inclusive of natural, visual, and cultural characteristics, as well as, the people, institutions, and their interrelationships.
- Resilience is defined as the capacity to adapt to changing conditions and to maintain or regain functionality and vitality in the face of stress or disturbance. It is the capacity to bounce back after a disturbance or interruption. Resilient design is the intentional design of buildings, landscapes, communities, and regions in response to vulnerabilities.
- Inclusivity / Equity describes a state when all people have achieved full and equal access to opportunities that enable them to attain their full potential. The determinants of Inclusivity and Equity include the social, economic, cultural, geographic, political, and built environment conditions that include all ages and abilities which allow in-which people live and work that lead to the creation of a fair and just society.

### **Community Character**

Intent: The residents of Carbondale define the character of this unique place. The built environment is viewed and understood at multiple scales, including neighborhoods, community, region, and global perspectives.

#### Resiliency

Intent: Community resiliency includes social, environmental, and economic sustainability and the health and well-being of all community members.

## Inclusivity + Equity

Intent: The community values, aspirations, lifestyles, preferences, and social/civic capacity shall be representative of ALL residents and shall serve as a guiding principle.

## 3.3 | Goals + Guiding Principles

#### **Goal Topics**

Each Goal is followed by an Intent Statement and a series of Guiding Principles to further articulate the purpose and meaning of each Goal.

#1: COMMUNITY CHARACTER

**Intent:** Actively preserve and protect Carbondale's small-town character.

#### **Guiding Principles:**

- · Protect the physical and natural environment.
- Support the existence of an ethnically and culturally diverse community.
- Preserve and enhance access to the local decision-making process.

#### #2: ECONOMIC GROWTH

**Intent:** Embrace economic diversification and selfsufficiency.

#### **Guiding Principles:**

- Promote a balanced economic growth strategy for the community.
- Support locally owned businesses in the community.

#### #3: HOUSING

**Intent:** Solve the housing affordability challenge in Carbondale.

#### **Guiding Principles:**

• Prioritize housing affordability and housing diversity.



**Intent:** Meet or exceed long-term sustainability objectives and celebrate the natural resources and ecological values of the region.

#### **Guiding Principles:**

- Promote Carbondale as a leader in sustainable development.
- Plan for highly effective sustainable infrastructure systems to meet community needs.
- Protect the region's natural resources, agricultural lands, rivers and open spaces.

 Promote an ethic that encourages a balance between community growth and protection of natural resources.

#### #5 UNIVERSAL ACCESS

**Intent:** Deliver universal access and multi-modal improvements throughout the community.

#### **Guiding Principles:**

- Promote universal access, active mobility, and multi-modal options in the community.
- Provide for safe and enjoyable access for people of all ages.

#### 

Intent: Prioritize social equity, health, and well-being.

#### **Guiding Principles:**

- Inclusivity and equity are core values that influence all decisions for the Town of Carbondale.
- Leave no person behind.

#### #7: FINANCIAL SOLVENCY

**Intent:** Ensure the long-term fiscal health of the community.

#### **Guiding Principles:**

- Growth should not burden the community's capacity to provide infrastructure, health, or other public services.
- Town investments should advance impactful projects that implement housing, climate and mobility and other strategies.

#### #8: GOOD GOVERNANCE

**Intent:** Guarantee responsive and inclusive governance.

#### **Guiding Principles:**

- Allocation of any Town resources is rooted in transparency and inclusivity.
- Communicate with all members of the community
- Encourage citizen participation from all members of the community.

# 4.0 Future Land Use

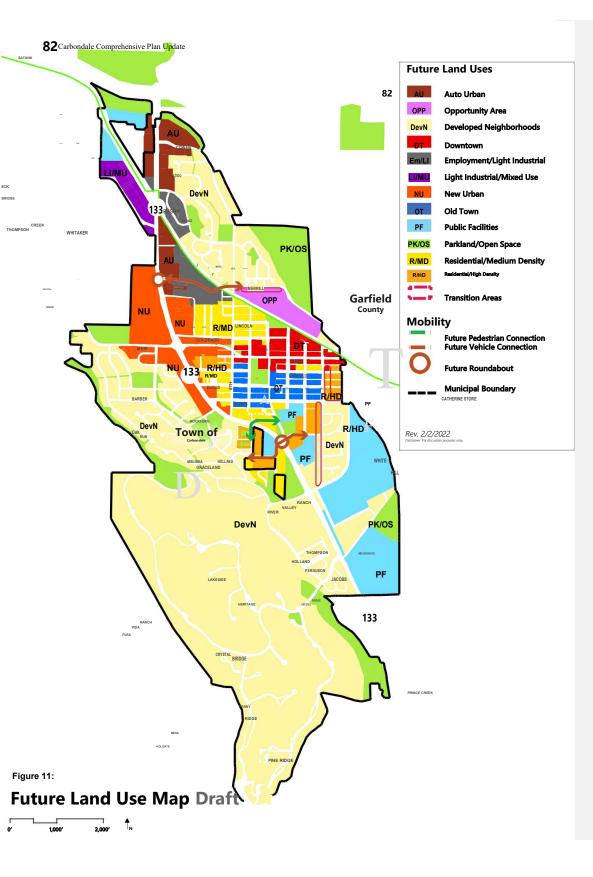
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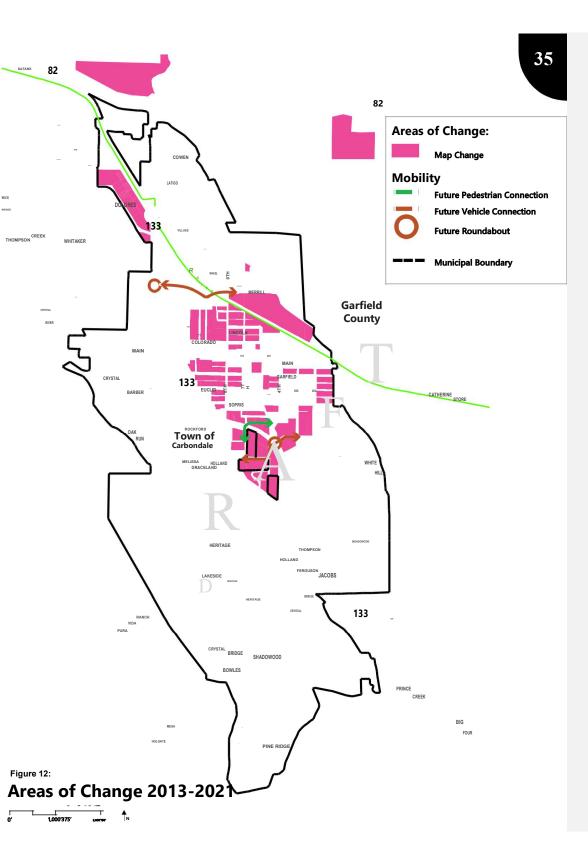


# 4.1 | Future Land Use Map

The 2022 Future Land Use Map (FLUM) provides a roadmap for land uses and character patterns in the community, as seen in Figure 11.

The FLUM is a geographic and thematic representation of the direction for physical planning laid out in the Vision, Goals, and Strategies. It is a physical planning tool to help the community arrive at a future of its own making. It is advisory in nature, laying the foundation for making changes to zoning in the future, but it is neither zoning nor a zoning map. The future land use plan and map do not restrict existing or vested uses.





#### **Summary of Changes**

Figure 12 highlights key Areas of Change from the 2013 Comprehensive Plan's Future Land Use Map. Key modifications include:

- Redefinition of some Future Land Use categories.
- Clarification of land uses.
- Location of transition areas between unlike land uses.
- Key multi-modal connections.
- Future Land Uses in Garfield County inholdings to ensure smooth transitions and compatibility if annexed.

# Land Use Classifications / Definitions

Future land use designations with *no significant change*:

- Developed Neighborhoods: Intended to provide for neighborhood stability while allowing remodeling, replacement and new construction in established residential neighborhoods. Top priorities include:
  - · Protect existing zoning/approvals/permits.
  - Allow remodeling, replacement and new units on vacant lots.
  - Encourage Accessory Dwelling Units.
  - Improve bike/pedestrian connectivity.

Employment/Light Industrial: Site design is primarily oriented towards functionality, accommodating buildings, outdoor work areas and vehicles. Developing and redeveloping properties that front Highway 133 or are near residential neighborhoods and other nonindustrial neighborhoods will need to provide generous landscaping to buffer these areas. Buildings will often be set back from the highway/street in order to provide landscape screening. Redevelopment should include connections to the Rio Grande Trail and the Highway 133 Trail.



| Developed neighborhoods like River Valley Ranch - no significant change |

New Urban: This designation balances an urban, pedestrian/bike friendly feel with the need to accommodate automobile access and parking on-site. Buildings should be the focal point of the site by locating them close to the sidewalks or pathways along the street, while parking should be behind the buildings or located in less visible, well screened lots to the side of buildings. Commercial, mixed-use, light industrial, local food production, live/work, and urban residential uses are all allowed in appropriate places.

Auto Urban: This designation emphasizes convenient automobile access and parking. It allows well-screened small-scale parking lots to be loaded in the front as seen from the highway/street while also providing obvious and convenient access for pedestrians and bikes. Avoid monotonous block-like structures by incorporating interesting and varied façades. This designation allows for a flexible mix of retail, restaurants, service commercial, offices and other uses aimed at attracting and accommodating customers on-site. Multiple story mixed-use buildings may include residential upstairs.

• Public Facilities: Preserves community institutional uses.

#### Areas with minimal change:

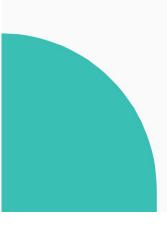
- Downtown: Historic center of commerce, culture, civic life, and celebrations; the heart of the community.
  - Changes included:
    - Post Office (647 Main St.)
    - A portion of the Forest Service property (SW corner of Weant Blvd. & Main St.)
    - KDNK station (76 S 2nd St.)
    - The Launchpad (NE Corner of 4th St. & Garfield Ave.)
- Old Town: Encompasses the oldest residential neighborhood in the historic town grid.
  - Map changes applied to protect existing historic housing stock: 1.5 blocks extending north from Euclid to the alley before Main Street, and one block extending west from South 4th St. to Sopris Park.
- Dolores Way Mixed-Use: Mixed-use neighborhood with close access to transit and the Rio Grande Trail.
  - Label revised to "Light Industrial Mixed -Use" to preserve and increase emphasis on the light industrial economy.
- Recreation: Parks and sports fields. Public open space and trails. River and public land access. Pocket parks/landscaped areas.
  - Label revised to "Parkland/Open Space" to emphasize potential parks and open space uses.



| Downtown |



| Dolores Way Mixed Use |

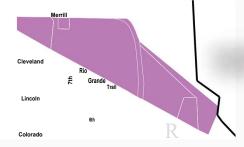


## **Opportunity Area**





|Existing |



#### | Opportunity Area |

Formerly labeled Downtown North, this designation acknowledges a light industrial urban character at

a neighborhood scale. Two- to three - story buildings with active pedestrian frontages and vehicle access, parking and delivery to the rear may typify this use. (See Opportunity Area focus area for additional information and strategies for Neighborhood Light Industrial Mixed-Use).

#### Uses include:

- Focus on form and design of buildings rather than specific uses.
- Encourage distinct mix of activities separate from Downtown.
- Encourage inclusion of more than one use in the same building or different uses adjacent to one another in the same development project.
- Central common/public gathering space or green open space.
- Light storage, industry and warehousing that supports manufacturing jobs.
- Makerspace supporting the creative industry and arts.
- Multifamily and mixed residential forms that diversify the Town's affordable, rental or ownership housing offerings.

#### Building mass and scale:

- Harmonize development with the scale and pattern of Downtown and has a level of activity
- and residents that builds on Downtown vitality. Accommodate a transition from the Downtown
  - edge/Rio Grande Trail to the Colorado Meadows single family neighborhood. Limit to three
- stories. Break up building façades and rooflines to
- avoid monotonous, box-like structures. Live-work buildings and spaces large enough to manufacture goods
- Encourage three-dimensional architectural elements such as windows, doors, and dormers.
- Connect the inside of the buildings and the sidewalk with architectural elements such as doors, windows, and outdoor activity areas.

#### Relationship of development to mobility network:

- Development orients itself to the Rio Grande Trail by opening frontages or accesses to the path and not turning a back to it.
- Emphasize street trees, sustainable stormwater management, and sidewalks.
   Public connection to Carbondale Nature Park.
- Locate buildings and entrances close to the sidewalk and/or street.
- Encourage outdoor activity areas such as dining, art and public spaces.





| Vision |

#### Parking:

- Combine surface lots, parking shelters, and • tuck-under parking garages.
- Site parking on sides and behind buildings in • smaller scale lots divided by landscaping.
- Seek opportunities for on-site renewable • infrastructure including ground-mounted solar panels.
- Integrate parking structures into the primary • building's architecture.
- Utilize alley loaded parking, shared driveways and parking lots to minimize the number of needed curb cuts through sidewalks.

#### Landscaping:

- Usable, landscaped open space and a . central public feature should be integrated as an organizing element in the site design.
- Extend Carbondale's urban forest into the . Opportunity Area.
- Connect greenways via green stormwater • infrastructure (to facilitate movement of pedestrians or vehicles through the site).



| Vision |

#### Connectivity:

- . Scale right of way to accommodate automobiles, bicycles, pedestrians and street trees depending on the use of the street.
- Connect streets and sidewalks to the historic town grid to the greatest extent possible and establish a street connection to Highway 133 via Industry Place/Merrill Avenue.
- Facilitate multi-modal connections Downtown • to the Rio Grande Trail to establish public trail connections to the Carbondale Nature Park.

## **Residential Medium Density**





| Existing | | Existing |

Provide a wider range of housing flexibility than single-family areas while maintaining historic scale and density. Designation contributes to compact areas within larger neighborhoods and may be located near centers of commerce or employment to provide walkable access to services and workplaces.

#### Uses include:

- Single- and multifamily attached units, townhouses, condominiums, cottages, incorporating universal design concepts.
- Accessory Dwelling Units (ADUs).

#### Building mass and scale:

- Provide a transition between higher density housing, commercial activity nodes and older smaller-scale neighborhoods.
- Site design is compatible with surrounding uses through buffering, smooth density transitions and other site design elements.

#### Relationship of development to mobility network:

- Emphasize pedestrians more than cars and provide pedestrian access on neighborhood streets.
- Provide modest front, rear or side yards where possible.

#### Connectivity:

- Build a mobility network around the original town grid pattern.
- Incorporate connectivity with adjacent uses and nearby pathways, landscaping screening and/or a unique landscape design.

# 41





| Vision |





| Vision |

#### Parking:

- Provide on-site parking in infill developments, but not in large parking lots that front the street
- Encourage alley loaded parking/ garages/ carports, shared driveways and shared parking lots
- Where inactive alleys cannot be reclaimed or do not exist, encourage side-loaded or courtyard parking and/ or shared driveways where practical.
- Link parking requirements to the size and/or likely occupancy of ADUs.
- On street parking includes parallel and diagonal parking configurations, depending on the available street right-of-way but should be integrated into a system of multi-modal mobility. Allow the guest parking portion of the off-street parking requirements to be accommodated along streets with enough right-of-way.

## **Residential High Density**





|Existing | |Existing |

Creates opportunities to incorporate missing middle housing and affordable units with high levels of urban services.

#### Uses include:

- Duplexes, apartment buildings, townhouses, and other multifamily attached units, condominiums, <u>accessible units</u> and larger multifamily apartments\_if appropriately scaled.
- Accessory Dwelling Units.

#### Building mass and scale:

- Create "Transition Areas" within this designation to ensure neighborhood context and compatible design.
- Ensure site design is compatible with surrounding uses through buffering, smooth density transitions and other site design features.

#### Relationship of development to mobility network:

- Emphasize pedestrians more than cars and bring vehicles to internal site to promote walkable frontages.
- · Modest front yards provided where possible.

#### Connectivity:

- Build the mobility network around the original town grid pattern and early annexations adjacent to the town grid (excluding Old Town).
- Incorporate design and access to connect adjacent uses and nearby pathways, landscaping screening and a sense of place created through placement of amenity and gathering spaces.
- Pedestrian connectivity is direct to nearby mixed use or commerce nodes.

#### Parking:

- Place parking structures where they can be disguised, screened and/or integrated into the building architecture.
- Use parking to provide a transition between unlike land uses.
- Link parking requirements to the size and/or likely occupancy of ADUs.

# 43







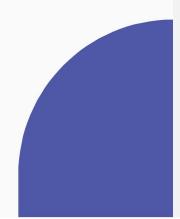
| Vision |



| Vision |



| Vision |



# 5.0 Plan Update Elements

# 45



# 5.1 | Overview

Plan Elements were identified early in the Plan Update process and include a discussion relevant to each Focus Area followed by recommendations:

- Housing + Jobs
- Multi-Modal Access + Circulation
- Climate Action
- Aging in Community
- Historic Preservation
- Downtown
- Opportunity Area

# 5.2 | Housing + Jobs

#### Overview

Maintaining an identity as a vibrant visitor destination and preserving homes and workplaces is paramount to Carbondale's economic health and social sustainability. The need for a diverse housing supply and workforce/ jobs balance is at the core of this mix. In 2021, many ask: "Is growth applying undue pressure to Carbondale's markets and affecting accessibility to both housing and jobs?" The answer is likely yes for the lower- and middleincome employee or the young family aiming to enjoy Carbondale's quality of life for at least three groups: the lower/middle income employee, the young family aiming to enjoy Carbondale's quality of life and the older adult aiming to age in community. Despite an active residential development market, homes for those struggling to live in town are not being built.

With sales tax being the fiscal lifeblood for Carbondale, the health of local retail, recreation, and dining establishments erodes as housing affordability makes retaining service employees challenging. Shortfalls in the affordable housing market stress the transportation system as workers commute from further away in search of reasonable rents and mortgages.

Diversifying the housing supply toolkit is necessary as the current method for supplying affordable units currently is inclusionary zoning to deed - restrict units. One strategic approach to expand affordable housing options and diversify the toolkit are Community Land Trusts (CLTs). CLTs differ from ordinary deed restriction programs in that a Trust acquires land and develops housing units that are sold to gualifying households (income limits and residency requirements are up to the CLT organization). These households take ownership of the building only - not the land (like in a condominium transaction). Like ordinary deed-restrictions, CLT unit owners are limited in the amount of annual appreciation they can capture in resale, and future purchasers must also be income-qualifying. The long-term retention of the underlying land can be appealing to philanthropic participants, and the CLT structure helps coordinate property acquisitions and marketing.

#### Growth

There are currently 199 units under development, plus the recently completed Sopris Lodge with 78 senior assisted living units. An additional 105 units have been approved but not built for a total of 382 units. This trend is unlikely to continue at this pace.



Based on projection estimates, Carbondale could add about 1,200 people or 450 housing units over the next ten years. This means current development activity alone will accommodate about 75% of the 10 - year housing demand.

Land capacity analyses estimate that available vacant or underutilized land and increased density in areas of Downtown and the Opportunity Area can accommodate the residual demand without growing outward or annexing outlying areas.

The community desires to expand and promote "targeted industries". These include but are not limited to :

Sustainability enterprises, light manufacturing/ cottage industries, technology development, professional services and management, land development services, arts and entertainment enterprises, local food production, athletics, outdoor industry and production of equipment, and recreation-based industries.

#### **Community Input**

During the Plan Update process, the following questions were posed;

- What innovative or new ideas can we bring in to solve the housing affordability challenge?
- Where are current land use, zoning and housing policies not serving the intended purpose?
- Are the areas designated for high density housing the right areas and are there any design guidance improvements needed to ensure character compatibility?
- Does the community grasp the trade-off of replacing job-generating land uses with housing?

#### Recommendations

The following housing policies are aimed to increase supply of needed unit types and costs. But to help Carbondale further supply housing, more must be done to boost housing policy flexibility (e.g., land use standard relaxations for affordable projects).

- Explore programs and policy tools to prevent displacement (e.g., rent stabilization, commercial linkage fees, impact fees, or rent review boards) for all susceptible communities.
- 2. Ensure that land use regulations governing Planned Unit Development (PUDs) and subdivision covenants facilitate and remove barriers to construction of more affordable housing.
- Allow Accessory Dwelling Units (ADUs) for single-family residential zones, to add housing capacity and increase financial flexibility for owners. Consider adding an educational component to inform homeowners with guidance on ADU construction/conversion. Research best practices from peer communities for enforcement and monitoring.
- Refine and evolve inclusionary zoning regulations to ensure they do not discourage mixed-use developments that would otherwise include needed housing. Explore programs allowing limited sale/transfer of unit requirements in such cases.
- Partner with Garfield County to leverage County efforts to encourage production of affordable housing, including participation in State (CHFA) and federal (HUD/HOME, USDA) programs including Low-Income Housing Tax Credit (LIHTC) subsidies.
- Convene a town-wide and/or regional task force to develop a comprehensive policy to address multi-generational housing, displacement, and social equity issues and considerations including topics of smallbusiness retention, housing affordability, and anti-displacement policies in the community.
- 7. Assist in the formation of non-English-speaking business groups or commerce associations.
- Consider adoption of recent Garfield County modifications to the County's Land Use & Development and Building Codes to allow for "Tiny Homes."

- Support and expand the Carbondale Affordable Creative Space effort to promote and fund artsoriented space.
- Expand deed-restricted housing through Community Land Trusts (CLTs) either by partnering with an existing CLT (e.g., Elevation CLT, primarily active in the Front Range today) or by helping to organize a similar partnership in the Roaring Fork Valley.
- Evaluate strategies to actively engage with regional housing providers to address affordable housing opportunities.
- 12. Continue to engage with affordable housing providers and agencies to develop actionable strategies and programs to deliver affordable housing in Carbondale.
- Re assess affordable housing needs, land development opportunities, funding, partnerships, site selection criteria, and design guidelines for possible affordable housing initiatives for the Town of Carbondale.
- Explore creating a facade improvement program and funding source to support local businesses and jobs.

| With good design standards and conversion policies, ADUs will continue to supply viable housing |



# 5.3 | Multi-modal Access + Circulation

#### **Overview**

Access within and to/from Carbondale is a key element of creating a community that is vibrant, safe, and attracts a diverse set of residents and visitors. An effective mobility network includes transportation programs, services, and infrastructure for people walking, biking, taking transit, and driving. The current transportation network in Carbondale has several great assets including RFTA's Highway 82 Bus Rapid Transit (BRT) that provides efficient regional transit; the Rio Grande Trail which provides a direct connection to communities in the Valley for people walking and biking; and a dense downtown street grid that promotes walkability.

Another existing asset in Carbondale is the previous work that has been done by the Town to identify priority Multi-Modal Corridors in the 2019 High Priority Bicycle and Pedestrians Corridors Map. Multi-Modal Corridors (MMCs) are a connected system of streets, pathways, and sidewalks on which the needs of all users (regardless of age, ability, or mode of transportation) are of equal importance and all users have the same rights to safe and comfortable use.

Throughout the community engagement process, and through an assessment of existing conditions, the community identified key challenges for people traveling in Carbondale, including lack of connectivity, high vehicle speeds making walking and biking uncomfortable, missing, or deficient sidewalks, barriers to crossing Highway 133, poor coverage of the RFTA Carbondale Circulator bus, gaps in the lowstress bicycle network, and insufficient parking supply. Poor connectivity comes in the form of a street network that is curvilinear, presents gaps in the bicycle and pedestrian network, and barriers to direct access due to physical impediments as rivers, railroads, and major arterial streets. The community helped to identity key connection points in Town that require further analysis, particularly for those areas along Highway 133 where connections to and from neighborhoods and schools, between the east and west sides of Carbondale, and connections to the Circulator are most difficult. Participants also noted missing connections on the west side of Town due to the nature of the street network and layout in certain areas



| RFTA Park-n-ride |

In response to these challenges, it is recommended that the Town invest in the expansion of the bicycle and pedestrian networks, further evaluate parking utilization, and consider enhancements to the local transit and paratransit services. These recommendations should build off the work and community input from the 8th Street Multi-modal Corridor, the 2019 High Priority Bicycle and Pedestrian Corridors Map, the Parks and Recreation Master Plan, and the current regional bike share and first and last mile study. Additional study should be performed to further refine the recommendations in this section.

#### Recommendations

- Develop a town-wide Transportation Master Plan (TMP) that develops a long-term vision for multi-modal transportation based on comprehensive community outreach, forecasting of future growth, and a comprehensive analysis. The TMP will help inform the Town's Capital Improvements Program (CIP) for short and near-term project identification and potential funding opportunities.
- Through outreach and inputs (such as access to key destinations, crash history, and vehicle volumes and speed), identify high priority sections of roadway where sidewalks should be completed or upgraded. Consideration should be made for certain sections of roadway where sidewalks may not be constructed, due to tradeoffs such as parking loss or community character.
- 3. Prioritize completing and upgrading bicycle and pedestrian infrastructure on corridors identified in the 2019 High Priority Bicycle and Pedestrian Corridors Map. Understand that the 2019 High Priority Bicycle and Pedestrian Corridors Map will continue to evolve based on changes to land use, key destinations, or desired circulation for people biking. Identify the appropriate facility type and prioritization for each corridor based on the unique context of each corridor (i.e. right of way, adjacent land uses, crash history, vehicle speed and volumes, and community input.) Build off the toolbox developed in the 8th Street Corridor project as a foundation for future active transportation enhancements.

| Sidewalks are an important part of Carbondale's mobility network for people of all ages |

- Identify locations for bicycle/pedestrian cut throughs where roadways do not provide connectivity. Consider changes to development code to require bicycle/pedestrian cut throughs. Pursue properties or easements to provide pedestrian and bicycle connections between existing neighborhoods.
- Additional local transit service within Carbondale is desired and demanded. Conduct a study to determine the best model for providing this service. The study should include an assessment of transit models in other communities in the valley, potential funding models, provider models, service area, and other operational characteristics.
- Work alongside CDOT to plan and design enhanced bicycle/pedestrian crossings of Highway 133. Consider access to key destinations, high demand locations, proximity to nearby crossings, and continuity of priority bicycle/pedestrian routes.



7. Invest in programs that enhance transportation including Transportation Demand Management strategies that promote non-single occupancy vehicle modes of travel, wayfinding,

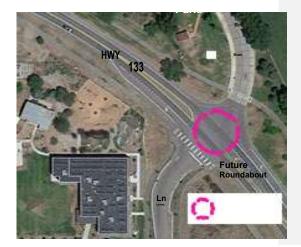
bicycle parking, lighting, maintenance of transportation facilities, and Safe Routes to School programs.

- Implement high-quality, low-stress, and interconnected bicycle and pedestrian infrastructure when areas develop or redevelop, and more substantial right-ofway can be allocated for active modes of transportation.
- 9. Conduct a parking study that assesses parking utilization at different times of day, days of the week, and parts of Carbondale including the downtown and higher density residential neighborhoods of Carbondale. Based on parking utilization, determine changes to parking requirements/code or the need for an additional public parking structure.
- 10. Maintain land uses, streetscapes, and the scale of east Main Street as a neighborhood gateway to Downtown.
- 11. Highlight the future intersection and

roundabout at Highway 133 and Lewies Lane/ Weant Blvd as the southern entry into the town core by emphasizing the Historical Society park and by framing entryway focal points, landscaping, and open space with new development.



| Bicycling is not only part of Carbondale's mobility network, but also an important part of its culture |



| Figure 13: Future roundabout and intersection highlights at Highway 133 and Lewies Lane / Weant Blvd |

## 5.4 | Climate Action

#### **Overview**

The Town of Carbondale has a strong foundation of environmental commitments supported by plans and policies to achieve their vision of a sustainable future. Since the publication of the 2013 Comprehensive Plan, there have been several notable accomplishments and developments which provide a strong foundation for current Plan Update. For this Update, a primary focus has been to evaluate the current policies and programs in the 2017 Climate and Energy Action Plan (CAP) and the 2018 Final Workshop Report for Vulnerability Consequences and Adaptation Planning Scenarios (VCAPS), and provide recommendations to these three questions:

- Are the goal topics outlined in the 2013 Comprehensive Plan still relevant?
- Are we missing any new topics or goal statements?
- Are there any updated sustainability goals which should be established in the Comprehensive Plan?

Following an analysis of the CAP and VCAPS Plans, the plan process included discussions with the Town of Carbondale E-Board, members of Clean Energy Economy for the Region (CLEER), and other community stakeholders to gain insight and feedback about environmental priorities, needs, opportunities, and challenges. As a result of this analysis and community engagement, a key recommendation established three pillars of Climate Protection, Resiliency, and Equity as an important foundation for sustainability measures in the community.



**Climate Protection** describes actions to eliminate greenhouse gas emissions and reduce global warming. Targeted strategies identified in the 2017 Climate and Energy Action Plan include:

- Increasing Building Efficiency
- Decarbonizing Transportation
- Renewable Energy and Storage
- Reducing and Recycling Waste
- Local and Sustainable Food
- Water Conservation & Reuse

**Resilience** is defined as the capacity to adapt to changing conditions and to maintain or regain functionality and vitality in the face of stress or disturbance. It is the capacity to bounce back after a disturbance or interruption. Resilient design is the intentional design of buildings, landscapes, communities, and regions in response to vulnerabilities.

Equity describes a state that is achieved when all people have full and equal access to opportunities that enable them to attain their full potential. The determinants of Equity include the social, economic, geographic, political, and built environment conditions in which people live and work that lead to the creation of a fair and just society.

On September 23, 2021, CLEER, E-Board, and community experts hosted a community workshop focusing on climate protection and action. The workshop focused on the review of the current information and the accomplishments of the Town to seek a pathway forward for achieving a carbon neutral community by 2050. At this event CLEER gathered additional community input to inform the Comprehensive Plan Update. This session was resulted in 182 comments from roundtables focused on Buildings, Energy, Transportation, Waste, Water, Food/Agriculture and Trees/Vegetation. Results from the workshop have been incorporated into the Implementation Matrix.

| Increasing the use of on-site renewables for both public and private properties is a priority as shown here at a town water treatment plant |

#### Recommendations

#### Climate Protection

To support Carbondale's 2017 Climate and Energy Action Plan commitment to become a net zero community by 2050:

- Establish incremental steps and a methodology for tracking and reporting progress towards carbon neutral goals.
- Every 3-5 years review existing plans and strategies to evaluate implementation methods, emerging technologies, opportunities, and issues facing the community. As needed to advance carbon reductions, update plans and strategies to include new or modified priorities. Updates should include actionable items, timelines, measurable benchmarks, and enforcement mechanisms.
- Build capacity to enforce Codes, Plans, and strategies related to climate protection, resilience, equity.
- Focus on emission reduction targets and decarbonization strategies for existing buildings.
- Develop and implement programs and policies to respond to findings and action items recommended in updated versions of the CAP plan.
- Engage in regional collaboration with surrounding communities to advocate for policies to expand renewable energy resources at the regional and State level.
- Develop and implement programs that respond to the findings of the Three County Solar and Storage, Regional Energy Inventory study conducted by CLEER.
- 8. Pursue a Zero Energy District.
- Develop and implement programs and policies to expand public and private infrastructure for zero emission vehicles.
- Leverage Holy Cross and Xcel service territory for maximizing on-site electric and renewable infrastructure.



| Multifaceted electrification efforts include expanded EV infrastructure as well as implementation of community-wide green building technology | Photo: CLEER

- 11. Consider adopting Low Impact Development (LID) strategies intended to address environmental impacts associated with on-site stormwater management and water quality strategies. LID strategies may include bioretention, pervious surface materials and use of drought tolerant plant materials.
- 12. Establish project performance strategies to define interim sustainable development targets and measures (i.e., energy consumption and carbon reduction, water, construction waste recycling, trip reduction, equity, etc.).
- 13. Define specific measurable targets to account for incremental efforts to achieve overall CO2 emission reduction targets - i.e., the Town's long-range goal is 50% reduction in CO2 emission by 2030. This measure is intended to establish how the Town will monitor and be accountable and how the community will work toward this target. There is no quantitative means to do so now.

#### Resilience

- Equity
- Develop outreach, education, and communication to support concepts and strategies that advance Resilience.
- Develop and implement programs and policies to respond to the findings of the 2018 Vulnerability Consequences and Adaptation Planning Scenarios (VCAPS) Report.
- Resilience programs and policies adopted by the Town should include defined goals, performance targets, measurable benchmarks, timelines, and transparent reporting and enforcement mechanisms.
- Develop specific resilience strategies at the following scales: Building, Community, and Regional and Ecosystem scales.
- Engage in regional collaboration with surrounding communities to advance interconnectedness and shared systems (environmental, economic, workforce, supply chain, and utility structures, etc.).

- Develop outreach, education, and communication to support concepts and strategies needed to advance social equity through a discourse that reflects a range of values and social identities.
- 20. Establish and implement structures for inclusion that engage stakeholders and allow for community engagement and input.
- 21. Align affordable housing developments with sustainable building practices and maintenance programs. Focus financial resources and support programs that promote an energy transition around lower to moderate income (LMI) households.
- Focus financial resources and support programs that promote an energy transition around lower to moderate income (LMI) households.

| The mission of the Third Street Center is to build community and a sustainable future through a mixed- use facility that models sustainability in design and practice |



## 5.5 | Aging in Community

#### Overview

The population of those aged 60 and older is projected to double in Carbondale in 10 years, while children aged 10 to 19 years is likely to decline. People aged 30 to 34, typical ages of younger families, are projected to increase. Housing types for senior adults generally trend toward downsized units with a variety of support services including assisted living or active senior living complexes. The market has supplied such units in recent years; however, the demand will continue to grow with demographic changes.

Age Friendly, livable communities include essential features that allow residents of all ages, ability levels, incomes, races, and ethnicities to thrive. People of all ages benefit from the adoption of policies and programs that make neighborhoods walkable, feature transportation options, enable access to services, provide opportunities to participate in community activities, and support housing that's affordable and adaptable. Well-designed, age-friendly communities foster economic growth and make for happier, healthier residents of all ages.

In addition, the ability and desire to own and operate a private automobile will vary across one's lifetime. As residents' age, they may rely more heavily on

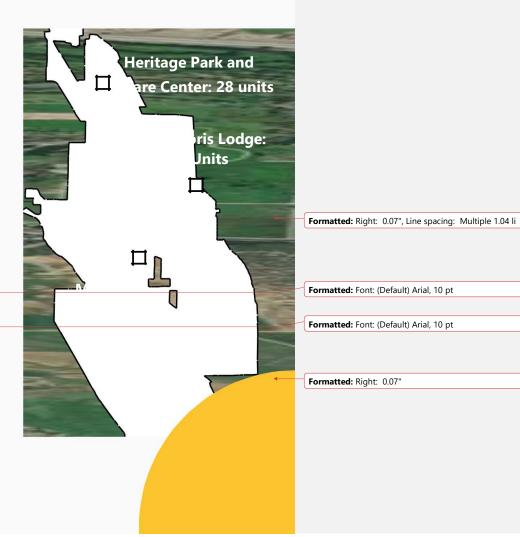
a mobility device such as a wheelchair or walker. Sidewalks, curb ramps, and crosswalks that are compliant with the Americans with Disabilities Act (ADA) provide a reliable and more comfortable option for those traveling with mobility devices. People's physical and mental capacities change over time. Many experience balance, stamina or vision challenges that can impact safe and functional mobility (with or without assisted devices). Designs for sidewalks, curb ramps and crosswalks that conform to universal design concepts provide safe and dependable conditions for exploring the community.

Frequent and comprehensive transit and paratransit service provide a reliable and convenient alternative to driving for those with limited mobility or for longer travel distances. As the community demographics continue to shift toward an older population, the Town of Carbondale will need to enhance transportation options to facilitate travel for all populations without reliance solely on the automobile to access places locally and regionally.

#### **Community Input**

During the Plan Update process, the following questions were posed;

- Where are the gaps, physical or otherwise, in delivering age-friendly initiatives?
- Is Carbondale doing its part in accommodating, with housing, networks or services, those with mobility or accessibility challenges?



| Figure 14: Existing housing facilities for older adults in Carbondale |

#### **Recommendations**

#### **Transportation**

- Develop a sidewalk maintenance program that addresses regular snow and debris removal as well as upgrading deficient sidewalks to allow for comfortable and accessible travel for all ages and abilities.
- Research peer community programs and education for property owners on their responsibilities. A well-maintained network of sidewalks and curb ramps allows for more reliable travel by wheelchair, walker, or stroller. All people with mobility or vision challenges, as well as families with beginner bike riders or unsing strollers
- Work with RFTA to determine opportunities to enhance the current paratransit program to allow for more reliable and convenient access to trips-with better publicity
- 4. Integrate electric bikes into the transportation system by educating users, implementing parking for e-bikes, and considering e - bikes in the design of bike facilities (e.g., width of bike facilities).which will also accommodate adult size trricycles and bike trailers Invoctigate additional transport ortigate such

 Investigate additional transport options such as the Bassalt Connector.

#### Housing and Services

- Incorporate opportunities and services for older adults in all aspects of zoning and economic, land-use, and transportation planning, e.g., leverage older adults' skills, connections, time, and willingness to stay active.
- Consider creating an advisory committee to implement Carbondale Age-Friendly Community Initiative projects and efforts.

- Establish programs to include childcare/ daycare or other youth facilities/programming into new development projects.
- Ensure the Town continues to meet demand for housing that supports the growing demographic shift toward an increase in younger families and older adults.
- Install tools such as form-based codes to help create a built environment that intentionally provides opportunities for older people to easily participate in community life, avoiding aging in isolated enclaves.
- 10. Implement universal design elements into the UDC to increase accessibility and visibility by wheelchairs or other mobility devices better accommodate the typical functional challenges that occur throughout human development.
- Establish a percentage of overall project housing unit target in the UDC for units with universal design features.
- Encourage age-friendly concepts to be elevated as a part of the design and development of capital improvement projects.
- Recognize caregivers, particularly home care workers, in planning, land-use, and economic policy development.

| Sidewalk improvements and bench projects are an ongoing implementation program | Photo: CAFCI



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Advisory committee can not implement. (Consider creating does not necessarily mean CREATE – CAFCI sees both detriments and benefits from such a committee.

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# 5.6 | Historic Preservation

#### **Overview**

The Plan Update process included opportunities to engage the Carbondale Historic Preservation Commission (CHPC) to discuss their specific vision and priorities, preservation strategies, and ideas for the Downtown, historic commercial core, the Opportunity Area and other areas of historic and cultural resources in the community.

#### **Community Input**

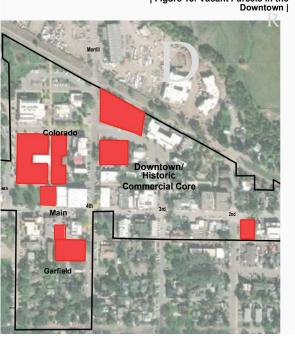
During the Plan Update process, the questions were asked:

 Balance between historic scale and new development is necessary for the Historic Commercial Core's and the community's success, but is the current framework

preventing economic development?

 How can we implement or extend the historic design guidelines to residential neighborhoods? Does this go beyond Old Town future land use designations?

| Figure 15: Vacant Parcels in the



#### Recommendations

- Develop a dedicated funding source such as a revolving loan program to fund preservation efforts and building/interior improvements.
- Update the Downtown historic design guidelines and expand for residential uses, particularly into the Old Town Residential (OTR) neighborhood.
- 3. Work with property owners to ensure historic area boundaries are accurate and clear.
- Create a courtesy review for the CHPC for projects within OTR neighborhoods.
- Consider form-based residential infill development standards to ensure new development, building additions and new elements Tike ADUs are compatible with adjacent contributing historic resources and neighborhood context.
- Consider ways to dried tuture development toward key areas of vacant or underutilized parcels Downtown.
- Consider language that promotes pedestrian connectivity between Historic Commercial Core (HCC) and the Opportunity Area, which has possible but uncertain future development potential.
- Consider ways to promote the HCC zone as a mixed-use hub of activity with small, local, and essential businesses, food and beverage establishments, entertainment destinations and a diverse mix of housing.
- Consider adopting language that provides a credit for on-street parking to support retail and residential uses, as well as community events.
- 10. Consider ways to adopt form-based code language that places larger emphasis on character, massing, and scale, building articulation and adjacencies rather than enforcing building use as the basis of requirement.

### 5.7 | Downtown

#### **Overview**

Downtown Carbondale was the focus of several meetings and workshops with community members, property owners and stakeholders who have an interest in the Downtown. In addition, two charrettes were held to discuss the current state of development and regulations in the Historic Commercial Core (HCC) zone to understand what factors may be contributing to inhibiting project development and redevelopment.

Downtown Carbondale includes the core historic area along Main Street and several commercial or mixed-use blocks on either side which are zoned as the Historic Commercial Core (HCC). The 2013 Comprehensive Plan and the 2016 Unified Development Code envision the HCC zone as a mixed-use hub of activity with small local businesses, food and beverage establishments, entertainment destinations and a diverse mix of housing.

| Main Street, Downtown Carbondale | The 2013 Comprehensive Plan notes that redevelopment in the Downtown should balance the protection of Carbondale's small-town character and preservation of historic resources with new development that offers variety in human-scale architectural design. Creating Main Street mixed-use buildings that can add to diverse housing types is another land use goal.

There are currently an estimated 200 housing units in the HCC zone district. About four acres of HCCzoned lands are vacant or undeveloped. Economic and mapping analyses found these parcels could accommodate an estimated 17% of the total 10-year projected housing growth (not including projects currently in the pipeline). Despite several proposals in recent years, Downtown has not seen significant development as anticipated. Reasons noted include ownership decisions, market/financing viability, physical property constraints and positioning (parcel size and development standards/requirements). Several redevelopment projects are in various planning and design stages.



#### **Community Input**

During the Plan Update process, the following questions were asked:

- Is the Downtown's vibrancy threatened by commercial/mixed use development elsewhere and if so should changes be made to redirect energy back toward Downtown?
- Why hasn't Downtown seen recent development and what could be done to ensure if/when development occurs it accomplishes goals of maintaining character/scale and adding vitality?
- Are historic preservation mechanisms effective and adequate?

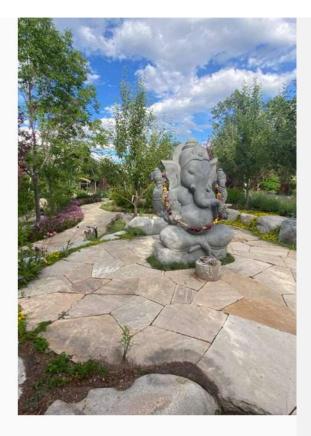
Results of community input relative to Downtown embodied at least two distinct themes:

- Development should be promoted and enabled through flexible standards to further Downtown's vibrancy and sense of place while keeping the existing scale and character
- Developing vacant land Downtown should not just be done for the sake of it and should consider public gathering spaces or additional parks or green spaces.

Community responses ultimately reflected an understanding that redevelopment will eventually occur and moving forward, modifications to the HCC zone may be worth exploring in subsequent UDC updates to ensure projects further community goals.

Community sentiment also suggests that Downtown vitality may be affected if additional, competing retail and commercial uses are developed in peripheral areas beyond the downtown.

Other key issues identified as part of the Plan Update process included building height regulations, ground floor activation and parking standards for residential and lodging uses in the HCC zone.



| True Nature provides public gathering spaces and gardens in Downtown Carbondale |

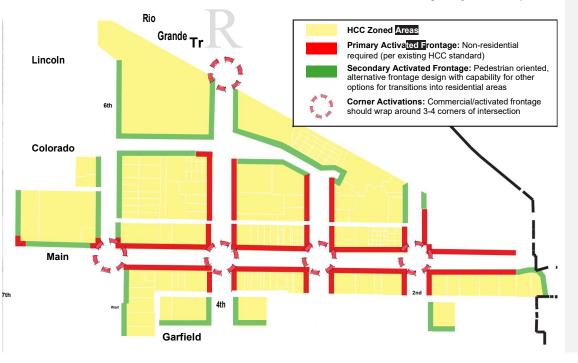
#### Recommendations

- Direct redevelopment to Downtown if it promotes a diverse mix of development typologies including commercial, residential multi-family, market rate and affordable housing.
- Promote residential uses Downtown including rental and ownership units, ground-level and upper-level units intended to support increased density and a variety of multi-generational populations and needs, such as those who are experiencing disabilities and aging in community.
- Create opportunities for public gathering spaces or green spaces throughout the Downtown. Include in updates to Parks and Recreation Master Plans.

#### Unified Development Code Recommendations

- Provide more flexibility with certain development standards -- notably parking requirements and ground floor activation standards.
- Look at creative ways to incentivize development, e.g., provide a parking reduction credit for projects located adjacent to public transit service.
- Provide credit for on-street parking to support project related ground floor retail uses and event parking requirements. On-street parking must be located adjacent to the project site.
- Consider adjusting the total maximum building height requirement through a cost/benefit and development impact study in the Downtown with the intent to allow flexibility for ground level design outcomes.
- 8. Consider a centralized shared parking approach to create efficiency between day-use retail and employment uses and night-time residential uses. This concept will require multiple project partners and landowners to work together to create a shared-parking investment opportunity io the Downtown.
- 9. Establish a flexible standard for ground floor activation in the Downtown that takes into consideration Main Street and secondary street frontages in the HCC zone and corresponding design requirements for both street and frontage typologies. The flexible design standards would include variations for certain ground floor conditions based on primary (Main Street and intersection corners) and secondary street frontage conditions. Ground floor variations may consider active retail, commercial office, live/work and other acceptable ground floor uses and forms to help make adjustment where the HCC zone transitions to non-HCC residential areas.
- 10. Seek travel demand strategies to reduce parking demands to complement the Downtown mixed-use commercial and neighborhood urban form, including enforcement of timed parking, parking maximums, permit programs, or unbundling (requiring the separate pricing of residential parking from the rent or sale price of a home or building).

| Figure 16: Historic Commercial Core Zone Frontage Design Framework |



# 5.8 | Opportunity Area

#### Overview

The properties just north of Downtown have been the subject of several discussions over the years and as part of community outreach throughout the Plan Update process. The Plan Update process prompted an open discussion about this important area in the Town of Carbondale. In addition, focus group meetings and workshops the were held with various community experts such as architects, developers (not associated with the property), property owners in and around the Downtown to discuss the future of the Opportunity Area.

Much of the Opportunity Area is currently held in ownership by one property owner as two legally separated parcels. The estimated 12-acre site is primarily occupied by light industrial-commercial oriented businesses. Over the years, several different concept site plans have been developed for this area. However, no formal plan submittal has been provided to the Town for review recently.

As Carbondale evolves, the Opportunity Area will become an increasingly important property. Due in part to its location adjacent to the Downtown HCC zone, and the size and scale of the development footprint, the Opportunity Area could feasibly help address several communitywide goals and objectives, such as promoting a mix of uses near the downtown, housing supply, housing diversification and affordability, sustainable development strategies, walkable small-town character, and redevelopment that is complementary to the Downtown urban form. On the other hand, the current light industrial and commercial uses in the Opportunity Area provide upwards of 100-125 jobs now, and locations for light industrial uses throughout the Town are limited. The current uses and related jobs are difficult to transfer to other areas of Town. As a result, the community will be faced with debating the merits and trade-offs of two very different ideas of what The Opportunity Area may be in the future.

Discussions as a part of the Plan Update process for the Opportunity Area focused heavily on what the future redevelopment of this property may be. Should the area be thought of as an extension of the traditional downtown form, scale, and mixture of uses? This suggestion would add to and support the elements of the downtown and include restaurants, retail, offices, arts, non-profits, conference center/ hotel, and a broad mix of residential unit types and workplace facilities. If the Opportunity Area

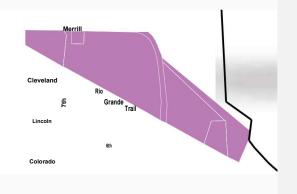
redevelops based on this model, all or portions of the light industrial uses would need to transition elsewhere in the community. The land area intended to accommodate this type of use is clearly in short supply in the community.

#### **Community Input**

During the Plan Update process, the questions were asked:

- What do you envision the future of the Opportunity Area to be?
- What types of uses represent the highest and best use scenario?
- What type of urban form and amenities do you think are appropriate for this site?

Based on this inquiry, the input received included a blend of both concepts: consider a mix of residential and small-scale neighborhood commercial uses to help retain the existing commercial and industrial activities and the on-site jobs that currently exist.



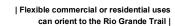
#### | Figure 17: Opportunity Area Parcels |

Some people felt that the current uses (and jobs, and particularly the diversity in creative-oriented jobs) are important to the Carbondale economy and spirit. Others felt that the area could transition to help address other Town priorities such as housing supply, affordability, and diversity. Comments were made that - if the current uses and jobs were to go away - where in Town could this type of use go? Anecdotal comments stated that the Town's creative maker's industry housed in these places that naturally emerged is beginning to decline due to a lack of affordable housing and artists/makers being priced out of workshop space.

Considering the input, and the overall community priorities of housing diversity, climate, resiliency, and small-town character in Carbondale, the current recommendation is that the future Opportunity Area site should strive to create a balance of housing diversity and job creation as part of a new mixed use redevelopment. The site should support flexible building typologies designed to accommodate smallscale neighborhood uses supportive of retail, creative maker space or incubator live-work spaces, small-scale commercial and low impact commercial uses. The overall character is that of a gritty, light industrial, mix of uses that complements the small scale nature of Carbondale and the walkability and architectural form of the Town's Main Street with a traditional street grid. Specific uses such as hospitality should be further evaluated to determine market demand and whether this site is the best opportunity for hospitality compared to other locations such as Downtown.

#### Other Observations

- Redevelopment of the Opportunity Area may displace light industrial or creative industry jobs desired by some in the community.
- Added rooftops, activity and traffic to the area may impact the mobility network for both pedestrians and vehicles if not properly planned for.
- Land uses in new non-residential development in the Opportunity Area and nearby neighborhoods should be carefully reviewed to ensure a smooth transition and compatibility between adjacent uses.



#### Recommendations

- Consider flexible uses, building forms and typologies as represented along 4th Street in the area facing the Rio Grande Trail.
- Pursue opportunities to add to the community's gathering and green spaces with a central square or open area.
- Urban design should consider circulation to allow vehicles to access the rear of buildings with pedestrians prioritized in the frontages.
- 4. Promote a diverse mix of lot and housing types that includes multi-family attached row houses and townhomes, duplex and 4- to 6-unit corner lots and possible 2nd and 3rd floor flats. Housing units would include a mix of market rate rental and ownership units and affordable housing units. See 4.0 Future Land Use for additional use, form and design elements.
- Acknowledge adjacent land uses while locating uses and massing on-site with less density on the north and more density on the south and east portions of the property.

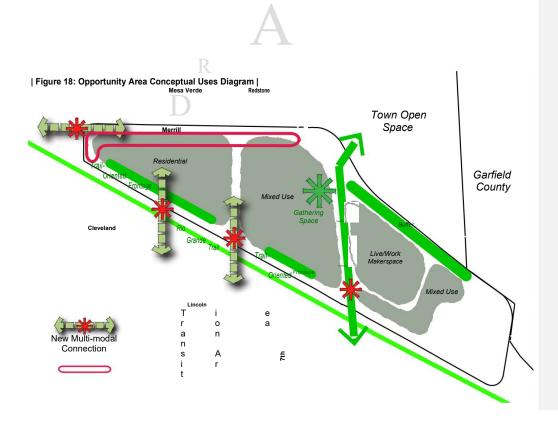


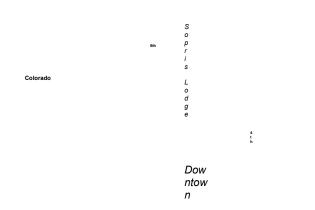


- Integrate light industrial/commercial and creative makerspace units that include increased floor to ceiling area, flexible floor area and access doorways / roll-up doors.
- Allow non-residential uses to evolve based on new realities of retail and provide for "work from home" units.
- Optimize density to prevent need for annexations and to populate downtown core to the benefit of downtown businesses and pedestrian and transit access.
- Consider allowing the property owners the ability to subdivide for permanent financing mechanics and varying lot sizes and uses.
- 10. Consider redevelopment near the Rio Grande Trail corridor in a way that may accommodate future light rail or other transit facilities.

#### Future Land Use Recommendations

- 11. Define the Opportunity Area as the Light Industrial/Mixed Use Neighborhood that provides the framework for a Light Industrial/ Mixed Use Neighborhood Zone with a vision for a medium-scale, light manufacturing, or creative space district.
- Consider an increase in density if a proposed design supports the intent of the new neighborhood.
- Create urban design standards to define street and blocks, alleys, parcels and building footprints, building typologies, massing, and scale, building articulation, and fenestration concepts.
- 14. Provide a central gathering space that includes shade Trees, benches, and other amenities.





# 5.9 | Residential Focus Areas

#### **Overview**

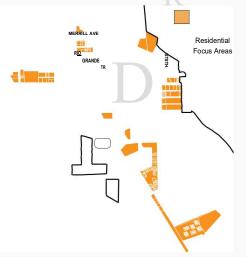
The Residential Focus Areas are areas within the Town that are currently zoned as a Residential/High Density (R/HD) classification per the UDC. These areas are occupied by a variety of housing types that include multi-family apartments on smaller lots and attached or detached single-family dwellings. Located just outside the Town HCC, these uses exhibit a range of housing unit types from many eras, not all of which are built to the allowable density.

A considerable amount of long-term rental housing stock exists in these areas and is at risk of redevelopment, potentially displacing low- to moderate-income families.

#### **Community Input**

During the Plan Update process, the key questions asked were:

- How does what's on the ground in Residential Focus Areas compare to what's possible to build?
- If these areas develop to allowable standards will the results be acceptable, including
- What mechanisms can be used to ensure compatibility between areas of different adjacent residential character?



Several R/HD zone districts are located adjacent to low-density single family zone districts. Community input expressed concern that if properties in R/HD zones are assembled and redeveloped, the result might include incompatible housing types or scales of buildings in these areas. The concerns raised indicated that:

- Assembly of parcels in R/HD zones may create incompatible urban form and scale between 35' tall structures and low-density residential.
- Redevelopment of R/HD parcels may lead to a loss of an older, diverse housing stock that in some cases provides affordable units in comparison to elsewhere in town.

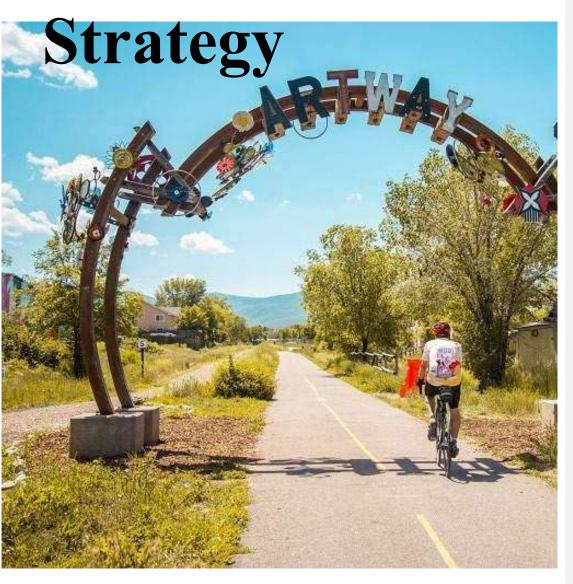
#### Recommendations

- 15. Consider revisions to the "Transitions between unlike land uses" (UDC 3.7.5) in the Town's Unified Development Code that strengthen design compatibility in areas where R/HD zones abut or are across the street from R/LD zones.
- 16. Consider residential infill design standards / guidelines to address design compatibility, form, scale, and character. The development standards should specifically address adjacencies, roof line forms, solar access, entry and window alignments, setbacks, upper level step-backs, and privacy and other mass and scale standards to ensure compatibility of charges backset for which digh-density uses time.

hborhood character as

| Figure 19: Residential Focus Areas are areas within town that are currently zoned Residential/High Density |

# 6.0 Implementa



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## 6.1 | Implementation

### Matrix

Plan implementation means carrying out the Plan Update's scope by creating a process and series of actions that aim to deliver successful outcomes.

Many strategies and actions have been completed since the previous update. Those that are still valid or incomplete are carried forward. Several added actions address issues that emerged in the update process.

Strategies have a number of associated implementation actions, as well as a responsible department/agency and priority level in the Implementation Matrix.

Low priority actions are relatively less complex and may be completed in the near term or immediately after adoption. Medium priority indicates a need for additional resources or time. High priority items may be longer term in nature often requiring additional financial resources, staff time or political support. A higher priority may, however, indicate a timesensitive action or project to be completed with more urgency.

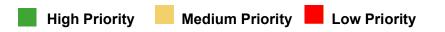
The Implementation Strategies in the matrix below address subjects from the Plan Update Recommendations. It is intended as a guide for future decision making and programming.

High Priority (0 to 3 Yrs) Medium Priority (4 to 6 Yrs)

Low Priority (7 to 10+ Yrs)

**Commented [ND2]:** We do not understand priority designations. High medium and low priority are confusing. They collapse immediacy need with complexity. Definition should have action time line – how soon it should start, when it should be finished.

CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY
	1.1	Ensure the Highway 133 corridor through the length of	of town is visually attr	active.
	1.1.1	Prioritize and fund a Highway 133 Corridor Study to evaluate the multi-modal, safety and urban design components of the corridor.	Town, Arts and Culture Organizations	
lighway 133 Character	1.1.2	Highlight the future intersection and roundabout at Highway 133 and Lewies Ln/Weant Blvd as the southern entry into Downtown emphasizing the Historical Society Park, entryway focal points,	Town, Arts and Culture Organizations	
	1.1.3	landscaping and open spaces. Acquire additional right-of-way along the south side of Highway 82 right of way adjacent to town-owned property and enter into an MOU agreement with CDOT for landscape improvements.	Public Works, CDOT	
	1.2	Promote an interconnected, integrated and safe multi transit) system.	- modal (bicycle, ped	estrian and
Access + Mobility	1.2.1	Implement the recommendations associated with multi-modal mobility improvements and policies and the Future Land Use Plan.	Planning and Public Works Departments, Planning Commission, Bicycle & Ped Commission	
	1.2.2	Create a speed zone and establish enforcement tools to reduce motor vehicle driving speeds and promote a pedestrian-first approach throughout the Town. <u>Change</u> <u>street marking crossings from white to green for all</u> <u>bike and pedestrian traffic indicators</u>	Bicycle & Ped Commission <u>Police</u> <u>Department.</u> <u>Change to Green</u> <u>Priotity</u>	
	1.3	Expand historic preservation opportunites and cultur historic scale of Downtown Carbondale.	al resources and mair	ntain the
	1.3.1	Develop a historic preservation program that includes an asset inventory study and strategies to help ongoing historic preservation resource needs backed by a dedicated funding source.	Town, CHPC, Town Board	
Historic +	1.3.2	Update the Downtown historic design guidelines and include residential uses, particularly into the Old Town neighborhood.	CHPC, Plannning Commission	
Cultural Resources	1.3.3	Adopt form-based residential infill development standards to ensure new development, additions and ADUs are compatible with adjacent historic and neighborhood context.	Planning Commission & Planning Department	
	1.3.4	Create a facade renovation improvement program and funding source.	CHPC & Town Board	
	1.3.5	Create opportunities for public spaces and green spaces in the Downtown and include policy and CIP updates to the Town's Parks and Recreation Master Plan.	Town, Parks & Rec Commission	



CATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIORITY
OATEGONT	- #			
	1.4	Amend the Unified Development Code to support con	mmunity and Downtow	n vitality.
	1.4.1	Evaluate opportunities for flexible development standards associated with parking requirements. Adopt language that provides a credit for on-street parking to support retail and residential uses, as well as community events	Planning Department, Planning Commission, Town Board	
	1.4.2	Evaluate development incentives as parking reduction credits for projects located adjacent to public transit services.	Planning Department, Planning Commission	
	1.4.3	Provide credit for on-street parking to support project related ground floor retail uses and event parking requirements (on-street parking must be located adjacent to the project site).	Planning Department, Planning Commission	
Zoning + Land Use	1.4.4	Amend the ground floor commercial use standards to acknowledge more flexible design solutions intended to address ground level activation in certain areas Downtown. The design standards would include variations for certain ground floor conditions based on primary (Main Street and intersection corners) and secondary street frontage conditions. Ground floor variations may consider active retail, commercial office and other acceptable ground floor uses and forms – to help make adjustment where the HCC zone transitions to non-HCC residential areas.	Planning Department, Planning Commission, Town Board	
	1.4.5	Review current UDC building height requirements and amend as necessary.	Planning Department, Planning Commission	
	1.4.6	Evaluate the feasibility of a joint venture, shared parking investment strategy in the downtown to improve efficiencies between day-use retail, employment uses and night-time residential uses.	Planning Department, Planning Commission	
	1.4.7	Incentivize redevelopment in Downtown (particularly vacant and underutilized parcels) to establish a mixed- use hub of activity with small, local and essential businesses, food and beverage establishments, entertainment destinations and a diverse mix of housing.	Planning Department, Planning Commission, Town Board	
	1.4.8	Encourage incremental development to occur over a long period of time as needed.	Planning Department, Planning Commission	
	1.4.9	Consider ways to adopt form-based code language that places larger emphasis on character, massing and scale, building articulation and adjacencies rather than building use.	Planning Department, Planning Commission	
7	1.5	Re-evaluate light industrial use areas in context to ac community as a whole.	ljacent neighborhoods	and the
Zoning + Land Use	1.5.1	Implement the Future Land Use Plan Light Industrial/ Mixed Use designation by updating the land use code and strengthening applicable design standards.	Planning Department, Planning Commission	

# **GOAL TOPIC 1: COMMUNITY CHARACTER**

GOAL TOPIC 1: COMMUNITY CHARACTER					
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY	
	1.6	Implement a new Opportunity Area zone classification.			
	1.6.1	Streets and blocks in the Opportunity Area should prioritize pedestrian-focused street frontages with side- and rear-loaded vehicle access.	Planning Department, Planning Commission		
Zoning +	1.6.2	Establish design guidelines and standards to reinforce appropriate massing and scale and architectural compatibility to create suitable transitions to adjacent uses/densities.	Planning Department, Planning Commission		
Land Use	1.6.3	Neighborhood scale retail commercial uses should be concentrated near the 4th Street and Rio Grande Trail intersection.	Planning Department, Planning Commission		
	1.6.4	Integrate light industrial/commercial and creative makerspace units that include increased floor to ceiling area, flexible floor area and access doorways / roll-up doors.	Planning Department, Planning Commission		
	1.6.5	Orient new redevelopment near the Rio Grande Trail corridor to keep the possibility of future transit opportunities.	Planning Department, Planning Commission		

📕 High Priority 📃 Medium Priority 📕 Low Priority

GOAL TOPIC 2: ECONOMIC DEVELOPMENT					
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY	
	2.1	Promote Carbondale as a destination for arts, perfo events.	rmances, festivals, and c	ultural	
Arts +	2.1.1	Establish a community brand and marketing program.	Economic Development Organizations		
	2.1.2	Create attractive, consistent wayfinding and gateways along Highways 82 and 133.	Town, CDOT		
Culture	2.1.3	Support and contribute to public art, especially downtown.	Town, Carbondale Arts, Chamber, Downtown Businesses		
	2.1.4	Support the continued success of the keystone events, such as Carbondale Mountain Fair, Potato Day, Dandelion Day, the Farmers Market, rodeo, street dances and other festivities.	Town, Carbondale Arts, Chamber, Downtown Businesses		
	2.2	Enhance recreational and scenic amenities unique t economic activity.	o Carbondale to attract a	nd sustain	
Recreation,	2.2.1	Build off of RFC's management plans to enhance preservation efforts and access.	Town, Land Conservation Organizations, property owners, Garfield County		
Tourism + Scenic Beauty	2.2.2	Continue land conservation strategies for areas on the town periphery.	Town, Land Conservation Organizations, property owners, Garfield County		
	2.2.3	Increase the capacity of the community sports fields Inventory, and accessibility to those sites for observers and fans	Public Works and Recreation Departments, Roaring Fork School District		
	2.4	Continue to cultivate a business climate that fosters lo professional services sectors.	ocally owned and growing		
Local, Regional Business	2.4.1	Provide leadership and support for business enterprises.	Environmental Board; economic development groups, business / professional organizations		
	2.5	Support local, regional and state government agence existing businesses and promote new businesses in		enhance	
	2.5.1	Promote the Carbondale Revolving Loan Fund and continue to seek funding.	Town, Economic Development Organizations		
Local, Regional Business	2.5.2	Invest in geographically referenced business inventory data /software such as Reference USA that could be available for economic development and business use.	Economic Development Organizations		
	2.5.3	Work with Garfield County Economic Development to seek out state economic development programs through the Dept. of Local Affairs, Office of Economic Development and International Trade or others.	Economic Development Organizations		

CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY		
Higher Education	2.5	Support higher educational and vocational programs and facilities aimed at expanding the capacity of the workforce.				
	2.5.1	Work in partnership with CMC to plan for future facilities needs.	Town, CMC			
+ Trade Schools	2.5.2	Support CMC's use of town facilities such as the 3rd Street Center, parks, multi-modal facilities.	Recreation & Public Works Departments, 3rd Street Center			
	2.5.3	Explore opportunities for CMC internship programs with the town.	Town, CMC			
Business Recruitment	2.6	Develop a clear, consistent, and cost-effective busi strategy for target industries as defined by the com		uitment		
	2.6.1	Identify existing business clusters and interview owners to document the reasons they located their businesses in Carbondale. Using this information, establish a list of proven business assets and promote them.	Economic development organizations			
+ Retention	2.6.2	Support existing business development centers to provide start-up assistance including location and planning assistance.	Economic development organizations			
	2.6.3	Work with Garfield County Economic Development to promote the local lifestyle and economic assets to	Economic development			
Business	2.7	targeted industries.  Promote restaurants, taverns and lodging as economic drivers and tax revenue generators.				
Recruitment + Retention	2.7.1	Partner with tech organizations/companies to increase online exposure to small businesses through the town's website or the business community's online venues.	Economic development organizations			
	2.8	Facilitate the coordination of business and econom	ic development groups.			
Facilitate the coordination of business and economic development groups	2.8.1	Seek funding for a professional local/regional economic development coordinator.	Town, Garfield County, economic development organizations, State of Colorado			
	2.8.2	Continue to partner with non-profits and businesses on specific projects. Assist in the formation of non- English-speaking business groups or commerce associations.	Town, Garfield County, economic development organizations, State of Colorado			
	2.8.3	Develop a requirement check-list for new businesses and post prominently on the town website.	Town Administration & Finance Departments			

📕 High Priority 📃 Medium Priority 📕 Low Priority

## GOAL TOPIC 2: ECONOMIC DEVELOPMENT

CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY
Local Food	2.9	Promote local food sources and distribution methods.		
Sourcing	2.9.1	Secure a long-term lease agreement for a location for the farmers market.	Town, Public Works Department, Downtown business organization	
	2.10	Support local food and agriculture organizations to s growing, processing, marketing, and consumption).	trengthen the local food s	ystem (i.e.,
Local Food Sourcing	2.10.1	Support efforts of local/regional organizations to develop regional food system inventory of food assets, and promote opportunities to create a diverse and holistic regional food system.	Planning Department, local food and agriculture organizations	

CATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIOR		
CATEGORT						
	3.1	Address housing affordability at the local and region	al level concurrently	/.		
	3.1.2	Establish a task force to develop a comprehensive policy on multi-generational housing, housing affordability, anti-displacement and social equity, small-businesses retention policies in the community.	Housing Organizations			
	3.1.3	Identify land use impediments, gaps, opportunities, design guidelines, new funding sources and opportunity sites for multi-family housing to increase affordable housing opportunities.	Town Board			
Local & Regional Approach	3.1.4	Explore programs and policy tools to prevent displacement (e.g., rent stabilization, commercial linkage fees, impact fees, or rent review boards) for all susceptible communities.	Town Board & Housing Organizations			
	3.1.5	Partner with Garfield County to leverage County efforts to encourage production of affordable housing, including participation in State (CHFA) and federal (HUD/HOME, USDA) programs including Low - Income Housing Tax Credit (LIHTC) subsidies.	Town Board & Housing Organizations			
	3.1.6	Consider allocating Town resources or reducing infrastructure and permitting fees to assist qualifying affordable housing developments.	Town Board			
	3.2	Work with housing entities/providers to expand the inventory of affordable hou				
		(senior housing, assisted living, co - housing, affordable rental / ownership, etc.)				
		a variety of configurations, addressing the full diversity of needs (e.				
		bedroom units, housing with elevator access, co-ho	using ontions for h			
		affordable rental and ownership.		<u>oth</u>		
Housing	3.2.1		Town Board	oth		
Housing Inventory	3.2.1	affordable rental and ownership. Identify funding mechanisms and possible sites for				
-		affordable rental and ownership.Identify funding mechanisms and possible sites for affordable rental housing.Expand deed - restricted housing through Community Land Trusts (CLTs) either by partnering with an existing CLT (e.g., Elevation CLT, primarily active in the Front Range today) or by helping to organize a similar	Town Board Town Board & Housing Organizations			
-	3.2.3	affordable rental and ownership.         Identify funding mechanisms and possible sites for affordable rental housing.         Expand deed - restricted housing through Community Land Trusts (CLTs) either by partnering with an existing CLT (e.g., Elevation CLT, primarily active in the Front Range today) or by helping to organize a similar partnership in the Roaring Fork Valley.         Evaluate performance and outcomes of the Town's in	Town Board Town Board & Housing Organizations			
-	3.2.3	affordable rental and ownership.         Identify funding mechanisms and possible sites for affordable rental housing.         Expand deed - restricted housing through Community Land Trusts (CLTs) either by partnering with an existing CLT (e.g., Elevation CLT, primarily active in the Front Range today) or by helping to organize a similar partnership in the Roaring Fork Valley.         Evaluate performance and outcomes of the Town's in requirements and adjust accordingly.         Inventory housing produced via the inclusionary	Town Board Town Board & Housing Organizations clusionary resident Planning Department, non- profit housing			



GOAL TOPIC 3: HOUSING + JOBS						
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY		
	3.4	Evaluate the UDC to identify and remove barriers to a housing supply.	ffordable and acces	<u>ssible</u>		
	3.4.1	Ensure that land-use regulations governing Planned Unit Development (PUD's) and subdivision covenants facilitate and remove barriers to construction of more affordable housing.	Planning Department & Planning Commission			
	3.4.2	Educate homeowners on Accessory Dwelling Units (ADU) regulations and provide guidance on permitting and construction conversion. Research best practices from peer communities for enforcement and monitoring.	Planning Department			
Land Use + Zoning	3.4.3	Consider adoption of recent Garfield County modifications to the County's Land Use & Development and Building Codes to allow for "Tiny Homes."	Planning Department & Planning Commission			
Zoning	3.4.4	Consider residential infill design standards / guidelines to address design compatibility, form, scale and character, specifically to address, adjacencies, roof line forms, solar access, entry and window alignments, setbacks, upper level stepbacks and privacy and other mass and scale standards to ensure compatibility of structures between low and high - density uses and protection of neighborhood character as changes occur over time.	Planning Department & Planning Commission			
	3.4.5	Consider revisions to the "Transitions between unlike land uses" (UDC 3.7.5) in the Town's Unified Development Code that strengthen design compatibility in areas where R/HD zones abut or are across the street from R/LD zones.	Planning Department & Planning Commission			
	3.5	Support and expand the Carbondale Affordable Creating fund arts - oriented space.	ve Space effort to p	romote and		
Land Use + Zoning	3.5.1	Duplicate 2018 pilot survey for that identified preliminary demand potential for 42 live-work artist units, 11 shared creative workspaces, and other arts-oriented space that could be pursued further in plans for redevelopment throughout Carbondale - particularly in conjunction with infill redevelopment of Downtown and the Opportunity Area.	Carbondale Arts, Art & Culture Organizations, Town Board			

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CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORIT
	4.1	Implement plans and policies related to climate actio Rights.	n and the Environmer	ital Bill of
	4.1.1	Establish incremental steps and a methodology for tracking and reporting progress towards carbon neutral goals.	Sustainability organizations, E-Board, Town Board	
	4.1.2	Every 3-5 years, review existing plans and strategies to evaluate implementation methods, emerging technologies, opportunities, and issues facing the community. As needed to advance carbon reductions, update plans and strategies to include new or modified priorities. Updates should include actionable items, timelines, measurable benchmarks, and enforcement	Sustainability organizations, E-Board, Town Board	
	4.1.3	mechanisms. Build capacity to enforce codes, plans, and strategies related to climate protection, resilience, equity.	Sustainability organizations, E-Board, Town Board	
	4.1.4	Focus on emission reduction targets and decarbonization strategies for existing buildings, not just new construction.	Sustainability organizations, E-Board, Town Board	
	4.1.5	Develop and implement programs and policies to respond to findings and action items recommended in updated versions of the Climate Energy and Action Plan (CEAP).	Sustainability organizations, E-Board, Town Board	
Climate Action Plan	4.1.6	Develop and implement programs that respond to the findings of the Three County Solar and Storage, Regional Energy Inventory study conducted by CLEER.	Sustainability organizations, E-Board, Town Board	
	4.1.7	Pursue a Zero Energy District.	Sustainability organizations, E-Board, Town Board	
	4.1.8	Develop and implement programs and policies to expand public and private infrastructure for zero emission vehicles.	Sustainability organizations, E-Board, Town Board	
	4.1.9	Leverage Holy Cross and Xcel service territory for maximizing on-site electric and renewable infrastructure.	Sustainability organizations, E-Board, Town Board	
	4.1.10	Establish project performance strategies to define interim sustainable development targets and measures (i.e., energy consumption and carbon reduction, water, construction waste recycling, trip reduction, equity, etc.).	Sustainability organizations, E-Board, Town Board	
	4.1.11	Define specific measurable targets to account for incremental efforts to achieve overall Co2 emission reduction targets i.e. the Town's long-range goal is 50% reduction in CO2 emission by 2030. Intended to establish how the Town will monitor and be held accountable and how the community will work toward this target. There is no quantitative means to do so now.	Sustainability organizations, E-Board, Town Board	

GOAL TOPIC 4: SUSTAINABLE DEVELOPMENT						
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY		
	4.2	Implement goals and strategies from the Climate & the	e Carbondale Comp	Plan Event.		
	4.2.1	Require irrigation rain sensors for all new buildings.	Building Department			
	4.2.2	Create an investment fund for people to invest in a low-income housing revolving fund.	Town Board			
	4.2.3	Add to building code something that restricts vent pipes from being installed on roof areas suitable for solar, for example no vents allowed on south facing roofs.	Building Department			
	4.2.4	Require existing buildings to electrify and add efficiency on resale, provide financing and assistance.	Building Department			
	4.2.5	Consider deconstruction for reuse, repurposing, recycling, and waste management when designing new buildings.	Building Department			
	4.2.6	Discontinue natural gas systems in all new development.	Building Department			
	4.2.7	Require electric appliances in all renovated or upgraded buildings.	Building Department			
Climate + Comp Plan Event	4.2.8	Establish a renewable micro - grid for energy use in emergencies.	Town Board			
Outcomes (CLEER Sept. 23, 2021)	4.2.9	Explore ways to incorporate agrivoltaics into solar production areas to produce local food and efficiently use space between arrays.	Town Board			
	4.2.10	Incentivize the use of local and reclaimed materials in new developments.	Building Department & E-Board			
	4.2.11	Create an education campaign on residential composting (how it works, how to properly compost, yard composting vs. community composting).	E-Board			
	4.2.12	Incentivize low-water landscaping techniques for new developments and when retrofitting existing grass yards.	Planning & Building Departments			
	4.2.13	Expand the Town's open ditch irrigation system.	Town Board			
	4.2.14	Encourage rain water collection for plants and irrigation.	Planning & Building Departments			
	4.2.15	Incentivize new developments to include space for community gardens and food production.	Planning & Building Departments			
	4.2.16	Require new commercial parking lots to plant trees.	Planning & Building Departments			

GOAL TO	PIC 4	SUSTAINABLE DEVELOPMENT		
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY
	4.3	Focus on community resilience.		
	4.3.1	Develop outreach, education, and communication to support concepts and strategies that advance Resilience.	E-Board, Sustainability Organizations	
	4.3.2	Develop and implement programs and policies to respond to the findings of the 2018 Vulnerability Consequences and Adaptation Planning Scenarios (VCAPS) Report.	E-Board, Sustainability Organizations	
Resiliency	4.3.3	Resiliency programs and policies adopted by the Town should include defined goals, performance targets, measurable benchmarks, timelines, and transparent reporting and enforcement mechanisms.	E-Board, Sustainability Organizations	
	4.3.4	Develop specific resilience strategies at the Building, Community, and Regional and Ecosystem scales.	E-Board, Sustainability Organizations	
	4.3.5	Engage in regional collaboration with surrounding communities to advance interconnectedness and shared systems (environmental, economic, workforce, supply chain, and utility structures, etc.).	E-Board, Sustainability Organizations	
	4.4	Ensure equal access to green and sustainable housi	ng, infrastructure an	d services.
Equitable Green Infrastructure	4.4.1	Align affordable housing developments with sustainable building practices and maintenance programs.	Planning & Building Departments, Town Board	
	4.4.2	Focus financial resources and support programs that promote an energy transition around lower to moderate income (LMI) households.	Town Board	
	4.5	Invest in public parks, open spaces, streetscapes, trai public buildings.	ils, pathways, landso	aping, and
	4.5.1	Update the Parks, Open Space and Trails master plan and continue to make improvements as funding allows.	Parks & Rec Department, Bike & Ped Commission	
Green Infrastructure,	4.5.2	Continue to require that new development contributes its fair share to the cost of expanding the town parks, open space, multi-modal network and infrastructure.	Parks & Rec Department, Bike & Ped Commission	
Health + Wellness	4.5.3	Employ naturalized storm water treatment techniques such as naturalized detention, bio-swales, rain gardens, terracing and porous pavements.	Parks & Rec Department, Bike & Ped Commission	
	4.5.4	Consider adopting Low Impact Development (LID) strategies intended to address environmental impacts associated with on-site stormwater management and water quality strategies. LID strategies may include; bio-retention, impervious surface materials and use of drought tolerant plant materials.	Parks & Rec Department, Bike & Ped Commission	

📕 High Priority 📃 Medium Priority 📕 Low Priority

GOAL TOPIC 4: SUSTAINABLE DEVELOPMENT					
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY	
	4.6	Identify key riparian areas for acquisition and conser	rvation.	·	
Rivers	4.6.1	Support efforts to establish a Garfield County open space tax fund and acquisition/management program.	Town Board, E-Board		
	4.7	Embrace the river corridors.		·	
	4.7.1	Support watershed health and water quality through reductions in sedimentation and erosion by developing carefully-designed river trails where terrain and access allow.	Parks & Rec Department, Parks & Rec Commission		
Rivers	4.7.2	Develop safe boating and shoreline access points using natural materials.	Parks & Rec Department, Parks & Rec Commission		
	4.7.3	Develop shoreline trail and access construction standards according to best management practices.	Parks & Rec Department, Parks & Rec Commission		

GOAL TOPIC 5: MULTI-MODAL MOBILITY + ACCESS						
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY		
	5.1	Develop a comprehensive town-wide Transportation Master Plan (TMP).				
Mobility Master Plan	5.1.1	Revisit the community long-term vision for multi- modal transportation based on comprehensive community outreach process.	Public Works Department, Bike & Ped Commission			
	5.1.2	Program for short and near-term project identification and potential funding opportunities.	Public Works Department, Bike & Ped Commission			
	5.1.3	Conduct a bicycle and pedestrian facility inventory and identify missing gaps in the Town. Build off the 2019 High Priority Bicycle and Pedestrian Corridors Map and modify with additional high priority corridors.	Public Works Department, Bike & Ped Commission			
	5.1.4	Prioritize completing and upgrading bicycle and pedestrian infrastructure on corridors identified in the 2019 High Priority Bicycle and Pedestrian Corridors Map. Understand that the 2019 High Priority Bicycle and Pedestrian Corridors Map will continue to evolve based on changes to land use, key destinations, or desired circulation for people biking. Identify the appropriate facility type and prioritization for each corridor based on the unique context of each corridor (i.e. right of way, adjacent land uses, crash history, vehicle speed and volumes, and community input.) Build off the toolbox developed in the 8th Street Corridor project as a foundation for future active transportation enhancements.	Public Works Department, Bike & Ped Commission			
	5.1.5	Identify locations for bicycle/pedestrian cut throughs where roadways do not provide connectivity. Consider changes to development code to require bicycle/pedestrian cut throughs. Pursue properties or easements to provide pedestrian and bicycle connections between existing neighborhoods.	Public Works Department, Bike & Ped Commission			
	5.1.6	Implement sidewalks and upgrade deficient sidewalks. Through outreach and inputs (such as access to key destinations, crash history, and vehicle volumes and speed), identify high priority sections of roadway where sidewalks should be completed or upgraded. Consideration should be made for certain sections of roadway where sidewalks may not be constructed, due to trade-offs such as parking loss or community character.	Public Works Department, Bike & Ped Commission			

Commented [ND3]: Note: This is a long-standing Commented [NDJ]: Note: This is a long-standing community wide issue. It was mentioned at all the focus groups by members of the Latino community, residents at Crystal Meadows, youth and staff of afterschool programs, Teachers and parents from our local school districts and local residents. Therefore, the entire section Multi-Modal Access should be a high priority GREEN

Use "Complete Streets" and "Pedestrian First" Policies www.transportation.gov/mission/health/complete-streets https://pedestriansfirst.itdp.org/

High Priority



GOAL TO	OPIC	5: MULTI-MODAL MOBILITY + ACCE	SS			
CATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIORIT		
Capital Improvement Plan	5.2	Improve safety and convenience for pedestrians and cyclists crossing the highway.				
	5.2.1	Improve pathway along Meadowood Drive connecting to Highway 133.	Public Works Department, Bike & Ped Commission			
	5.2.2	Connect Snowmass Drive and Meadowood Drive through Roaring Fork School District Campus.	Public Works Department, Bike & Ped Commission			
	5.2.3	Complete pathway and/or sidewalk along Main Street connecting Highway 133 and CRMS.	Public Works Department, Bike & Ped Commission			
	5.2.4	Sidewalks along 8th St. between Village Road and the sidewalks on Cowen Drive.	Public Works Department, Bike & Ped Commission			
	5.2.5	Complete the gap in the sidewalk along Sopris Avenue between 3rd and 4th Streets.	Public Works Department, Bike & Ped Commission			
	5.2.6	Promote pedestrian connectivity between Downtown and the Opportunity Area and improve pedestrian conditions on Merrill Ave that connects to town open space.	Public Works Department, Bike & Ped Commission			
Pedestrian Safety	5.3	Improve safety and convenience for pedestrians and	cyclists crossing the	highway.		
	5.3.1	As part of the highway access management plan and project leadership team highway design process, explore the full range of options for pedestrian crossings including but not limited to: traffic calming designs, signalized crossings, visually enhanced crosswalks, and pedestrian islands.	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			
	5.3.2	Identify safe routes to school and prioritize improvements at key corridors and crossings.	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			
Highway Crossings	5.4	Prioritize safe highway crossings to access bus stops.				
	5.4.1	Work with RFTA and CDOT to evaluate safety and functionality of existing and proposed stops and routes and recommend changes.	Planning and Public Works Departments, RFTA, CDOT			
	5.4.2	As part of the highway access management plan and project leadership team highway design process, explore the full range of options for pedestrian crossings including but not limited to: traffic calming designs, signalized crossings, visually enhanced crosswalks, and pedestrian islands.	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			
Multi-modal Corridor Improvements	5.5	Establish a new multi-modal street connection betwee north of Main Street.	een 8th Street and High	way 133		
	5.5.1	Extend Industry Place to connect with 8th Street and establish multi-modal facilities (sidewalks and/ or pathways).	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			

CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY		
Multi-modal Corridor Improvements	5.6	Improve the safety and functionality of Highway 133 intersections and balance vehicle access to properties with pedestrian and bike enhancements.				
	5.6.1	As part of the highway access management plan and project leadership team highway design process, include vehicle safety and functionality as a desired outcome, to be balanced with pedestrian and bike mobility.	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			
	5.7	Develop access to bus stops that does not impede the flow of traffic or endanger motorists, cyclists or pedestrians.				
Multi-modal Corridor Improvements	5.7.1	Work with RFTA and CDOT to evaluate safety and functionality of existing and proposed stops and routes and recommend changes.	Planning and Public Works Departments, RFTA, CDOT			
	5.7.2	Better integrate the Rio Grande Trail and other pedestrian, bike corridors to/from and through the RFTA Park and Ride.	Planning and Public Works Departments, RFTA, CDOT, Bike & Ped Commission			
Multi-modal Corridor Improvements	5.8	Capitalize on the Rio Grande Trail by connecting to it downtown and connections in future developments ar				
	5.8.1	Encourage future developments and redevelopments along the Rio Grande Trail to provide pathway and/or sidewalk connections to the trail where feasible.	Planning and Public Works Departments, Planning Commission			
Multi-modal Corridor Improvements	5.9	Improve and expand connections between neighborhoods and the Highway 133 Trail/ Crystal Valley Trail.				
	5.9.1	Improve priority multi-modal corridors and highway crossings as depicted in Figure A8 in the Appendix.	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			
Transit Access	5.10	Continue to plan for and pursue funding for a local tra that reach more of the neighborhoods in town, not easily accessible to the no-driver/non biker	nsit <del>circulator</del> service	with routes		
	5.10.1	Conduct a study to determine the best model for providing additional local transit service. Include assessment of transit models in other communities in the valley, potential funding models, provider models, service area and other operational characteristics. Determine the best ways to provide additional local transit service. Consider models in other communities, possible providers, service area and operational characteristics.	Planning and Public Works Departments, Town Board, RFTA			
	5.10.2	Explore funding options for local transit and develop a financial feasibility study.	Town Administration, Planning, RFTA			
Transit Access	5.11	Continue to work with Roaring Fork Transit Authority and Colorado Department of Transportation to maintain safe and convenient transit facilities and services.				
	5.11.1	Work with RFTA to evaluate safety and functionality of existing and proposed stops and routes and recommend changes.	Planning and Public Works Departments, RFTA, CDOT			

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# GOAL TOPIC 5: MULTI-MODAL MOBILITY + ACCESS

CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY
	5.12	Implement programmatic and infrastructure strategie single occupancy vehicle.	s to reduce the need to	o drive a
	5.12.1	Seek travel demand strategies to reduce parking demands to complement the Downtown mixed-use commercial and neighborhood urban form, including enforcement of timed parking, parking maximums, permit programs, or unbundling (requiring the separate pricing of residential parking from the rent or sale price of a home or building).	Planning, Public Works & Police Departments	
Travel Demand Management + Parking	5.12.2	Support local businesses that will provide more opportunities and convenience for those who live in twin to shop in Catbondale and help reduce the need to drive.	Town Board	
	5.12.3	Develop and implement a downtown parking plan to address on-site parking, shared parking, collector lots, and replacement of informal parking.	Town, Planning Commission, Downtown business organizations, Historic Preservation Commission	
	5.12.4	Explore potential sites and financing for future parking to accommodate the loss of any downtown parking should private lots that currently serve as informal parking be developed.	Town Board, Planning Commission, Downtown business organizations	

Carbondale	Compre	hensive	Plan I	Undate
Carbondaic	Compre	nensive	1 Ian	opuaic

GOAL		C 6: INCLUSIVITY + EQUITY			Commented [ND4]:
ATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIORITY	Commented [ND5]: Rather than putting pee separate categories – just say "all people." Sep category is the opposite of inclusivity and will someone/group. Refer back to definition of thi
	6.1	Embrace <u>Aspire to</u> Carbondale as a welcoming and or regardless of economic circumstances or appearances.	caring place for everyo	ne	page 29
nclusivity	6.1.1	Encourage the design of parks, playgrounds, open space, art features or any gathering space to feel welcoming and comfortable to those of all cultures and heritages	Parks & Rec Department, Parks & Rec Commission and community groups with		
		<ul> <li>Design public spaces to feel welcoming to everyone</li> <li>Document and publicly share information about the accessibility of these facilities and programs to enable mobility challenged people to safely</li> </ul>	vested interests		Formatted: Font: (Default) Arial, 10 pt Formatted: List Paragraph, Bulleted + Level: Aligned at: 0.33" + Indent at: 0.58" Formatted: Font: (Default) Arial, 10 pt, Font
	6.1.2	<u>plan a visit</u> Leverage- <u>older adults' all residents'</u> skills, connections, time and <u>willingness to contribute to their community.</u> willingness to stay active.	Parks & Rec Department, Parks & Rec Commission		
	6.2	Support community arts and culture and special events volunteerism, and unity.	1		
Inclusivity	6.2.1	Foster relationships with non-profit volunteer organizations like AmeriCorps, Peace Corps, Habitat for Humanity, UpRoot or others to support community needs and implement local heritage, diversity, housing and food systems actions and goals.	Arts & Cultural Organizations, Housing Organizations, CHCP, Mt. Sopris Historical Society		
	6.3	Maintain Carbondale as a viable and affordable location build their lives and their careers.		people to	
		Establish programs to include childcare/daycare	Planning		Commented [ND6]: The need for day care offe
	6.3.1	or other youth facilities/programming into new development projects.	Department, Planning Commission		families with older adults who can live at home b benefit from respite day programming
Inclusivity	6.3.2	Promote opportunities for the youth of everyone in Carbondale to have fun in town during all seasons through festivals and celebrations. A wide variety of year-round indoor and outdoor activities for young people to gather and hang-out in town will make Carbondale a fun and healthy place to grow up.	Parks & Rec Department, Parks & Rec Commission		
	6.3.3	Recognize the benefit of great schools and community centers by promoting them as places that are well supported and help bring us together and retain a family-oriented community.	School District, Parks & Rec Department		
	6.4	Address universal and equitable transportation access	ss for all community m	embers.	
	6.4.1	Develop a sidewalk maintenance program that addresses regular snow and debris removal as well as upgrading deficient sidewalks to allow for comfortable and accessible travel for all ages and abilities.	Public Works Department		
	6.4.2	And accessible travel for all ages and abilities. Research peer community programs and education property owners on their responsibilities. A well- maintained <u>dependable and safe</u> network of <u>unobstructed</u> sidewalks and curb ramps allows for more reliable travel by wheelchair, walker, or stroller.safer travel by all people with mobility or vision challenges as well as families with beginning bike riders or using strollers	Public Works		Commented [ND7]: Change to GREEN Priorit Formatted: Indent: Left: 0"
Mobility Equity	6.4.3	Work with RFTA to determine opportunities to enhance the current paratransit program to allow for more	Town Board, Public		

#### ented [ND4]:

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	reliable and convenient access to trips.	
6.4.4	Integrate <u>and accommodate</u> electric-bikes, <u>adult</u> <u>tricycles and bikes with trailers</u> into the transportation system by educating users, implementing parking for e-bikes, and considering e-bikes in the design of bike facilities	Bike & Ped Commission, Public Works Department
	(e.g., width of bike facilities).	
6.4.5	Provide walkable environments including well- maintained sidewalks, no-skid surfaces, good lighting, bus shelters, benches, traffic islands, well-marked crosswalks, and crossing signals with adequate time to cross.	Bike & Ped Commission, Public Works Department

GOAL TOPIC 6: INCLUSIVITY + EQUITY							
CATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIORITY			
	6.5	Preserve existing and add new housing and services f	for people of all ages a	nd abilities.			
-	6.5.1	Ensure the Town continues to meet demand for housing that meets the growing demographic shift toward an increase in younger families and older adults.	Planning Department, Planning Commission				
- Housing -	6.5.2	Install tools such as form-based codes to help create a built environment that intentionally provides opportunities for older people to easily participate in community life, avoiding aging in isolated enclaves.	Planning Department, Planning Commission				
Equity	6.5.3	Create housing options along a continuum of size that are affordable, accessible, close to services and located within existing communities (including nursing homes and rehabilitation centers).	Town Board				
-	6.5.4	Implement universal design elements into the UDC and capital improvements plans to increase accessibility and visibility by wheelchairs or other mobility devices.	Planning & Building Departments, Planning Commission				
	6.5.5	Establish a percentage of overall project housing unit target in the UDC for units with universal design features.	Planning & Building Departments, Planning Commission, Town Board				
	6.6	Expand the presence of age-friendly initiatives into the	e planning and land use	framework			
	6.6.1	Recognize caregivers, particularly home care workers, in planning, land - use, and economic policy development.	Planning Commission				
Age Friendly <sup>¯</sup> Community	6.6.2	Establish and implement procedures for inclusion that engage stakeholders and allow for community engagement and input.	Town Board				
	6.6.3	Consider creating an advisory committee to implement Carbondale Age-Friendly Community Initiative projects and efforts.	Town Board				

**Commented [ND8]:** Consider creating an Age- Friendly Advisory Committee --- This is contradictory because an Advisory Committee can not implement. (Consider creating does not necessarily mean "Create" CAFCI sees both detriments and benefits from such a committee.

📕 High Priority 📃 Medium Priority 📕 Low Priority

GOAL T	OPIC	7: FINANCIAL SOLVENCY						
CATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIORITY				
	7.1	alance employment-generating uses and diversity in housing types.						
Land Use / Housing	7.1.1	Ensure the Future Land Use Plan considers the job- generating potential of each land use designation.	Planning Department, Planning Commission					
	7.1.2	Locate residential future land use/zoning designations where parcel orientation and alignment does not prohibit a mix of building or unit types.	Planning Department, Planning Commission					
	7.2	Develop a town asset management plan to define the effective use of these assets.	value of Town holding	gs and the				
	7.2.1	Conduct a comprehensive town asset inventory by department formatted as a promotional document.	Finance, Administration, and Public Works Departments					
Town Assets	7.2.2	Phase improvements and maintenance according to the priorities in the comprehensive plan.	Finance, Administration, and Public Works Departments					
	7.2.3	Conduct a focused revenue and maintenance and improvement needs assessment and develop funding and phasing strategies	Finance, Administration, and Public Works Departments					
	7.3	Diversify town revenues.	· ·					
Town Revenues	7.3.1	Identify potential alternative revenue sources including state/federal grants for projects that advance the Comp plan goals.	Finance, Administration, and Public Works Departments					
	7.4	Ensure growth and development pays its share for infrastructure and services.						
Town Revenues	7.4.1	Utilize cost-benefit analyses when considering new development.	Finance, Administration, and Public Works Departments					
Revenues	7.4.2	Align fiscal policies and levels of service with future land use strategies.	Finance, Administration, and Public Works Departments					

📕 High Priority 📃 Medium Priority 📕 Low Priority

GOAL T	OPIC	8: GOOD GOVERNANCE		
CATEGORY		STRATEGY / ACTION		RITY
Open + Inclusive		Hold conversations between groups, neighbors and meetings to openly debate issues to build citizen confid town government.		sive
Governance	8.1.1	Identify stakeholder/community groups to participate in meetings in an open collaborative process.	Town Board	
Open +	8.2	Include and respect all community members in land and respect the applicable provisions of the State of Constitutions.		
Inclusive Governance	8.2.1	Ensure private property owners are at the table for land use or long-range planning discussions and meetings.	Town Board	
Designel	8.3	Engage in productive partnerships with other organizat informal conversations and events to achieve our goa whole is greater than the sum of the parts.		
Regional Collaboration	8.3.1	Engage in intergovernmental updates to periodically indentify issues and opportunities on policy, and particularly in the Two-Mile area or in palces where public entities own land within Town's jurisdiction.	Town Board	
Review	8.4	Revise or formalize review standards and processes stakeholders depending on the nature of a project or		s or
Processes	8.4.1	Ensure rules and regulatory process is clear through Town information or development guides on Town website or other outlets.	Planning Department	
	8.5	Ensure timely development project reviews.		
Review Processes	8.5.1	Ensure rules and regulatory process is clear through Town information or development guides on Town website or other outlets.	Planning Department	
	8.5.2	Identify local developers, planners or designers to participate in a review of the development application system to identify areas to enhance the process.	Planning Department	

# 6.2 | Plan Monitoring

#### **Next Steps**

The Town of Carbondale Comprehensive Plan Update will function as a supplement to the 2013 Comprehensive Plan for the next 10 years. Periodic reviews and updates to applicable plans, codes and policies may be required to advance the Plan Update Implementation Strategies. The Plan vision will likely be realized incrementally. Establishing changes to the regulatory process and the adoption of revised development guidelines and standards will be a necessary first step. These changes to the Town's regulatory framework may require minimal financial investments on the part of the Town while realizing significant benefits to community character, design and aesthetic priorities established by the community. Additional analysis will be needed as the vision transitions to policy and investments in the community.

**Commented [ND9]:** The plan update will be extremely difficult to monitor as a separate document. We encourage the town to merge the 2013 plan and the update into one document

# 7.0 Appendix



#### Included in the Appendix:

- 7.1: Definitions
- 7.2: Existing Conditions Memo
- 7.3: Cross Section Concepts
- 7.4: Crossing Concepts
- 7.5: Publicity Log

### 7.1 | Definitions

#### Aging in the Community

The ability for all individuals to remain living in their home and/or community safely, independently, and comfortably. Backed by community policies and services, the choice to remain in one's home and/or community, living as independently as possible in environments designed to support a healthy and active lifestyle, regardless of age or ability.

#### Bioretention

The process in which contaminants and sedimentation are removed from stormwater runoff, often with planted treatment areas such as bioswales or rain gardens, that filter water before they infiltrate into the soil and enter the stormwater drainage system.

#### **Climate Protection**

Climate Protection describes actions to eliminate greenhouse gas emissions and reduce global warming. Targeted strategies identified in the 2017 Climate and Energy Action Plan include:

Increasing Building Efficiency Decarbonizing Transportation Renewable Energy and Storage Reducing and Recycling Waste Local and Sustainable Food Water Conservation & Reuse

#### **Comprehensive Plan**

The Town of Carbondale's Comprehensive Plan provides the overall long-term vision and policy direction for managing the built and natural environment in Carbondale, and providing necessary public facilities. It addresses transportation, utilities, land use, recreation, housing, economic development, and town services, and is required by state law to be updated periodically.

#### Equity

The ideal of fair and just treatment of all members of a community, recognizing that some people face greater burdens and disadvantages than others.

#### Festival street

A street or public place that can be temporarily closed to vehicle traffic for special events.

#### **Historic Commercial Core**

The area of Town designated in Carbondale's Comprehensive Plan that accommodates a mixed of uses centered around historic resources. The HCC zone is expected to accommodate a degree of future growth and include, or will include, a mixture of employment, housing, and cultural opportunities.

**Commented [ND10]:** Definitions appear in more the one place (page 29 and 88) to simplify – put all definitions in one place or use the same definition through the document

#### Income-based housing

Housing that is made available to households with incomes below a certain threshold (e.g. 60% of a metro area's median household income) and priced to cost no higher than 30% of the household's gross income.

#### Low impact development

Systems and practices that use or mimic natural processes that result in the infiltration, evapotranspiration or use of stormwater in order to protect water quality and associated aquatic habitat; an approach to land development that works with nature to manage stormwater as close to its source as possible.

#### Maker space

A place where people can engage in hands-on, collaborative creation of crafts or innovative designs with low - or high - tech tools and supplies.

#### Mixed - use development

Urban development that combines different types of uses — residential, commercial, retail, office, cultural, institutional, or entertainment — in a building or complex of buildings.

#### Multi-modal

When describing a street or transportation network, multi-modal means it provides options for people to get around on foot, on bicycles, in transit, or in motorized vehicles.

#### Public realm

Space that the general public has access to, including streets, sidewalks, parks, and civic plazas.

#### **Right-of-way**

Land that is controlled by the city and reserved for public use such as for streets and sidewalks

#### Shared parking

Parking spaces that are shared by more than one user, typically under a shared parking management strategy with the goal of creating greater efficiency. For example, a parking garage can be used by office workers during the day and by residents in the evening.

Small Town Character

**Commented [ND11]:** While not mentioned in the 2022 Update, "Small Town Character" is mentioned in many community conversations. Page 22 of the 2013 Comp Plan does refer to Strategies for "Small town Character." Does the Community still agree?

Engage the community in helping to define or describe what we mean (in 2022) by "Small Town Character." This label is a subjectively and emotionally laden term. We can't protect something if we do not what it is that we are protecting.

#### Stormwater management

The effort to reduce and/or improve the quality of runoff of rainwater into streets and watersheds.

#### Traffic calming

The use of design features to improve safety for motorists, pedestrians, and cyclists. This can include for example speed humps, curb extensions, or narrowing traffic lanes.

#### Transportation demand management

The application of strategies to reduce travel demand and/ or redistribute demand to allow for more efficient use of transportation infrastructure, such as programs to encourage carpooling and transit usage.

#### Universal design

The design of buildings, products or environments to make them useable and accessible to all people, regardless of age, disability, mobility challenges, or other factors.

The design, composition and maintenance of an environment so that it may be safely accessed and utilized to the greatest extent, and in the most independent manner possible by persons of any age or ability.

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#### Workforce housing

Housing that is affordable to people with incomes near the median for the region, and located in or near employment centers

# 7.2 | Existing Conditions Memo

The following Memo was originally submitted as a progress draft to the Town and Steering Committee on September 9, 2021. It was updated for this document to include more detailed information on the community engagement process, and includes a Publicity Log presentation created for the Town by PR Studio.

# Cushing Terrell

#### MEMORANDUM

Date:	September 4, 2021
To:	Town of Carbondale
From:	Cushing Terrell
RE:	Existing Conditions Memorandum – Comprehensive Plan Update

Purpose: The memorandum serves as the report on existing conditions as Task 9 of the Carbondale Comprehensive Plan Update. This Memorandum provides background, data, trends, projections and key observations and findings. The Memorandum provides a basis for key recommendations forthcoming in the next phase of the Comprehensive Plan update process.

# **Existing Conditions**

#### Growth and Economic Profile

This chapter informs Carbondale's comprehensive planning efforts by laying out reasonable growth projections for future population and housing units, under two different growth assumptions, in addition to providing evidence-based context for Carbondale's evolving role in the Roaring Fork Valley regional economy.

#### Growth Forecasting

To arrive at reasonable projections for Carbondale residential growth, the team looked at 30 years of historical population and housing units, drawing a distinctions between alternate fundamental assumptions about the shape of municipal growth trajectories – from simple straight -line trends to exponential (annual percentage growth) curves and a special focus on the idea of growth that may be ultimately limited by some natural carrying capacity factors (water, land availability, infrastructure, town self-determination). After some analysis of past trends zoomed into varying levels (city, county, region) we present two alternate growth scenarios for Carbondale. One scenario relies on official State demographer projections for Garfield County, and assumes that Carbondale's share of growth will continue to hold constant. The resulting shape for that scenario swoops upwards like an exponential/percentage-based curve, then flattens to resemble an

upward-sloping straight line. The other scenario uses a model designed to assume that Carbondale "wants" to grow exponentially but will taper off as it approaches some future carrying capacity.

Over the relatively short 10-year horizon of this plan update, both models arrive at roughly similar growth figures – adding around 1,100 to Carbondale's population. Over the next decade, the two models diverge, with the share-of-county method adding approximately 1,600 but the carrying capacity method adding just 800.

Knowing that resident population is the largest, but not only, driver of local housing unit demand, we again look at past trends to translate that resident growth forecast into likely need for new housing units. Over the next decade we conclude that Carbondale will need to accommodate demand for between 400 and 450 new housing units – a number well within the range of what can be met through infill development (especially in the Downtown and North Downtown areas). Beyond year ten, demand for residential land will become gradually more problematic, necessitating some tough community decisions on annexation policy. Economic Profile

The economic context for that Carbondale must plan for is made up of a variety of different factors,

calling for a variety of different data topics and sources, as profiled over the following pages.

The two most critical themes emerging from that analysis are:

**C**arbondale is evolving away from its historical role as a bedroom community dedicated to serving affluent up-valley resort areas. That is still an important part of the local economy, but analysis of commuting patterns, employment mix, and other trends points to a town that is gradually transforming into a more self-sufficient, mature, complete community.

Housing affordability has entered true crisis mode: a trend that is becoming widespread across the West but that is taking on exaggerated form in desirable scenic areas like Carbondale with limited land and infrastructure to take on unlimited housing growth. This growing phenomenon is being felt most in its effect on employers' ability to hire and retail workers – especially at lower wage levels, but increasingly for mid-level skilled occupations. Workers simply cannot afford to live within reasonable commuting distance from Carbondale and many other mountain communities.

The good news is that the Town is proactively already taking important steps to address affordability through inclusionary zoning requirements, deed restrictions, and an ambitious approach to mixed-use infill redevelopment. No place has "solved" the housing affordability problem, but these and other tools --like community land trusts (a condominium-like mechanism for holding down for -sale housing costs) and greater facilitation for development of accessory dwelling units (ADUs) could be considered moving forward. Carbondale is currently experiencing a nearly unprecedented surge in residential development, as witnessed by a very full and diverse pipeline of housing projects, either under construction or awaiting approval. The town is not alone in that regard. Much of the nation (again, especially in desirable communities across the Mountain West) is experiencing a "perfect storm" for both single-family and multifamily development – driven in part by a post-Covid surge in deferred demand and a general need to satisfy a range of housing cushingterrell.com

#### demands of the large Millennial age cohort, who have now largely all formed new households and entered

the market for some form of housing.

#### Housing Development Snapshot Residential Pipeline Activity

Residential Pipeline Activi	ty		1
Location	Units	Description	Status
1201 Main Mixed Use	27	Rental apartments as part of vertical mixed-use project with ground floor commercial	Under construction
Main Street Marketplace	115	Rental units in mixed-use development adjacent to new City Market, west of 133	Under construction
Sopris Lodge Assisted Living	78	Continuity-of-Care facility with units for partially independent living, assisted living, and memory care	Under construction
Red Hill Lofts	30	2-story rental apartments targeted as 30- 80% AMI affordable under multiple LIHTC and HUD programs. All but two are studios.	Under construction
Thompson Park Parcel 2	27	Phased townhome development that may eventually include 40 units with 10 reserved as affordable.	Under construction
Carbondale Center Place	76	Rental units in mixed-use infill redevelopment of Sopris Shopping Center; project also includes 10,000 s.f. of retail and 68,000 s.f. self-storage facility.	Under construction
156 N. 12 <sup>th</sup> St. Townhome Project	7	Infill townhome development in Commercial/Transitional zone	Under review
Thompson Park Parcels 3 & 4	13	Remaining phases of Thompson Park Parcel project already under construction; townhomes	Under construction
1629 Dolores Way	9		Under review

Figure A1: Currently active pipeline: New housing units (under construction or proposed) in Carbondale.

#### Takeaways:

- 199 units underway (plus another 78 Assisted Living units at Sopris Lodge).
- 105 additional units proposed for 382 Total Units.
- Mostly "missing middle housing" units and affordable units.
- Activity alone could accommodate 3/4 of likely demand over the next decade.
- At this pace, this trend likely not to be maintained annually.
- Generally, 20% of residential units (rental and for sale) are deed restricted as affordable housing

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#### Short-Term Rentals

Short-term rentals, typically listed on popular sites AirBNB and VRBO, are of growing concern among neighbors who see these units as potentially degrading community character and contributing to unsafe or unregulated rentals and crime. Others in the community see short-term rentals as an opportunity as another source of income.

Scans of VRBO and AirBNB rental listings shows the number of short-term rentals is down dramatically from two years ago. As of this report, about a dozen are listed within town boundaries. Although overall STR listings are a relatively small overall percentage of the housing stock according to available short-term rental analytics websites, anecdotes from community members indicate middle-income residents are continually getting displaced by property owners hoping to increase secondary incomes by renting short term. Displaced residents are burdened by the lack of available rentals created by this effect and either are continually moving throughout a 6- to 24-month period or must completely leave the community altogether.

• 61 rentals available on Airbnb, and 35 rentals available on VRBO on August 10, 2021, totaling 96

short term rental properties in Carbondale.

#### Key Takeaways and Next Steps

- Recent growth has been the result of several years of planning and development and has occurred at
  a faster rate to accommodate the exacerbated by the growing housing shortage created as more
  location-neutral employees became able to work out of homes in Carbondale.
- About 75% of future growth in population and housing over the next 10 years is absorbed by existing projects in the pipeline.
- Future projected growth can be accommodated within the current Town limits (considering available vacant land area and increased density in select areas Downtown, Downtown North, High Density Residential Areas).
- Need for housing diversity has been reinforced by community members throughout the planning process.
- · Housing/jobs balance is important if the Town wishes to advance a long-term fiscally

sustainable approach over the next 10-20 years.

# Land Use and Community Character

#### Character, Land Use and Zoning

Carbondale's built form and character is a result of a traditional plan that the community has preserved through the land use framework. The Town's compact and intact townsite plan has been conducive to walkability and smart growth. Land use patterns reflect the Town's historical role as a mid-valley hub for commerce and housing with clearly defined neighborhoods and business districts, which have adapted to accommodate the automobile over time. In recent decades, Carbondale's role as a bedroom community to Aspen and other job centers has driven single family housing development in areas further from the core. This trend has shifted back toward denser infill development with recent plans and development code updates catering to infill to avoid additional suburban sprawl into Garfield County open space. Commercial and Industrial: The Historic Commercial Core (HCC) area and zone district is home to a traditional, pedestrian-scaled Main Street with restaurants and storefronts, some of which date to the 19th Century. Located off the major highways has spared Main Street the effects of incoming national franchises and larger projects and has kept the scale of parcels and buildings to a comfortable, walkable size. However the majority of new commercial developed on Highway 133 in auto -centric suburban retail centers (exceptions include Carbondale Center Place, Lot 1, and Carbondale Marketplace). Vacant parcels in the HCC zone are reminders of contemporary struggles for small downtowns to remain vibrant in the era of online shopping and stay-at-home convenience. While many forces contribute to vacancies, Main Street Carbondale fares better than many other community downtowns of comparable size.

Pockets of light industrial and manufacturing uses accommodate Carbondale's strong and growing arts and creative character. In these hubs are makerspaces, live-work structures, and light manufacturing shops, bolstering Carbondale's creative industry and locally serving manufacturing businesses that diversifying the Town's employment base.

Neighborhoods: Carbondale's small-town charm comes from its funky and diverse neighborhoods. The Old Town residential neighborhood just south of the historic Main Street helps define Carbondale's residential character, with a high concentration of stately older homes. Single family land uses developed from the midcentury until recent years as Carbondale suburbanized to supply demand during growth periods. These neighborhoods exist further from the core both north of the Rio Grande Trail and across Highway 133. Recent trends have seen this pattern reverse, with the community and market favoring smaller housing projects at higher densities. Efforts to increase housing supply included a Unified Development Code update in 2016 which identified locations for the Residential/High Density Zone, which is a focus area of this update. Civic Uses, Parks and Open Space: The Town's civic uses, schools, public gathering spaces and recreational hubs are interspersed between neighborhoods and businesses areas complementing the community's walkability. Despite some connectivity and pedestrian safety concerns created from Highway 133 crossings, the Town's six schools and the community hub of the Third Street Center - all adjacent to parks or recreation facilities - are within a half mile of the historic core. The UDC's open space requirement ensures that a percentage of every new development will accommodate open space needs. Additionally, neighborhood parks and ball fields or town-owned open space offer a network green spaces connected by trails and sidewalks.

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<u>Vacant Land:</u> Generally, there is little vacant land in town, however key parcels in the HCC zone district account for almost four acres of developable land. Approximately 140-145 parcels in the River Valley Ranch subdivision are platted and vacant and continue to be built out.

<u>Physical Constraints to Growth:</u> The Town's existing land use framework includes policies for growth that employ an urban growth boundary and areas of annexation map that promote dense, urban development rather than continued expansion of the Town's boundary and infrastructure. Excluding unincorporated Satank, the Mountain Valley Mobile Home Park and Rock Creek Subdivision, surrounding lands in Garfield County are zoned Rural and are generally occupied by a few large ranch landholdings used for farming or ranching. Some lands are held in agricultural uses by conservation areas further limiting suburban expansion of the Town. With community support groups like the Aspen Valley Land Trust continually purchase open and working lands, including the recent acquisition of the 141-acre Coffman Ranch just east of town.

#### **Historic Preservation**

Carbondale's many historic areas contribute to town character, both by aesthetic appeal of traditional materials, styles, and forms but also by reinforcing a traditional street grid with easily navigable and compact blocks. Although new development in the HCC zone must comply with design standards that produce buildings with historic architecture and scale, there are barriers in the standards that may be contributing to non-constructible projects and economic decline of the downtown. Other older neighborhoods do not have standards and are also at risk of having incompatible new projects. Specific areas include the Old Town and Downtown/Old Town Peripheral neighborhood future land uses, and the Residential/High Density zone districts.

#### Population and Growth Trends

- Carbondale has experienced an average annual population increase of 0.8%. According to the US Census, Carbondale has added 490 new residents, a 7.6% increase since 2010.
- Utilizing U.S. Census data from 2010 through today, an exponential smoothing forecast estimates that Carbondale's population will increase by 12.5% by 2035, reaching 7,888 people based on historic growth trends.
- Pending unforeseen circumstances, Carbondale will add between 700 and 1,280 new residents between 2021 and 2035 who will need adequate housing, services, goods, and recreational activities

to maintain the livability that attracts people to this community.

(Source: US Census 2019 ACS Estimates City and Town Population Totals: 2010-2019)

#### Demographic Snapshot

- An estimated 22.3% of the population of Carbondale is under 18, while only 12% is 65 and over, leaving 65.7% of the population between 18 and 64. 51.1% of the population is between the ages of 30 to 64.
- 40.1% of the current population, approximately 2,722 residents, of Carbondale ethnically identifies as "Hispanic or Latino", which is an 11.3% increase over the last decade from 1,812 residents in 2010.
- 81.4% of the 1,559 foreign-born residents of Carbondale are not official US Citizens while 18.6% are naturalized US Citizens.
- 35.2% of Carbondale's population over five years old speaks both English and Spanish.

#### (Source: US Census 2019 ACS Estimates)

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**Commented [ND12]:** A snapshot of demographics is not a good planning tool for a Comprehensive Plan which is a **document designed to guide the future actions.** For example, The sentence that "only" 12 % of the population is 65 or older" is dismissive and misleading because the demographics clearly indicate that the cohort between 60 and 65 is very large. So, you don't want to plan for today's snapshot – but rather what the population will look like in the future.

#### Capacity for Growth

As stated in the Market and Economics section above the existing pipeline of housing units will likely absorb most of the projected housing growth. However even if that projection is underestimated there is still considerable available vacant or underutilized land in the Comp Plan update's three geographic focus areas.

#### Downtown Focus Area

How does what's on-the-ground compare to what's envisioned?

#### Existing Uses and Activities

- Mix of retail and non-residential storefronts, civic buildings, offices, and urban housing.
- About 204 housing units on 21 acres (9.7 units/acre).
- Active streetscapes, street trees, sidewalks, and public art.



Figure A2:A variety of old and new mixed use with historic, pedestrian-scaled design elements.

#### Vision for Future Land Use (2013 Comp Plan)

- "Heart of the Community".
- Preserve historic buildings.
- Allow variety in new buildings.
- Shared parking.
- Walkable form.

Although the outcomes of the design standards for downtown (e.g., design for pedestrian standards, active ground floor non-residential uses) are desirable for most community members, HCC zone standards may be preventing feasible projects. Almost four acres of developable land in a variety of parcel sizes are illustrated in the map below.



Figure A3: Vacant Downtown parcels.

### Downtown North Focus Area

How does what's on-the-ground compare to what's envisioned?

Existing Uses and Activities

- Equipment storage.
- "Double-T" concrete buildings (~18-24').
- Modular/mobile equipment and trailers.
- 40 tenants, +- 200 employees.



Figure A4:Light industrial uses, transportation-related businesses with storage yards sometimes screened by

fences and trees.

•

#### Vision for Future Land Use (2013 Comp Plan)

- 1) "May remain a light industrial center for decades to come, or"
  - 2) "Ideal location for mixed use redevelopment complementary to downtown."
    - "Extend the downtown"
    - "Pedestrian oriented"
    - o "Limited to three stories"
- Or a combination of 1 and 2.

Downtown North is a major employment center for the Roaring Fork Valley but is also in an opportunistic location primed to supply new housing, jobs, or services. This area is idealized as an extension of downtown and a new neighborhood with strong pedestrian connections to town -owned open space. With redevelopment, Merrill and other avenues may provide better vehicle connectivity to Highway 133, relieving Main Street from growing pressures.

#### **Residential Focus Areas**

How does what's on-the-ground compare to what's envisioned?

#### Existing Uses and Activities

- About 320 housing units on 40 acres (10.6 units/acre).
- Dense multifamily with a mix of housing types/price points.
- Mature neighborhoods, older housing, including single family.
- Partially complete sidewalk/accessibility network.





Figure A5:Some areas zoned R/HD are not all fully built to allowable zoning and create opportunities for transitional design standards to ensure compatibility between larger projects and smaller, older homes (below).

#### Vision for Future (UDC)

- "to provide high-density neighborhoods comprised of a well-planned mix of single-family and multifamily dwellings... to provide a high-quality living environment".
- Keep existing apartments.
- Maintain housing unit and price mix.
- Allows 35' buildings with 5' setbacks.
- Some commercial uses by CUP.

One intent of rezoning specific areas R/HD was to provide an outlet for supplying increased demand. Development has occurred since 2016 but further development will require assembling small cottages and old homes on older platted lots. Several R/HD districts are adjacent to low-density residential zones. Key concerns with redevelopment include compatibility with historic scale, lack of appropriate design standards and loss of eclectic and locally affordable housing. Revisions to the land use framework, including the Future cushingterrell.com

Land Use Plan, UDC or design standards would mitigate these outcomes while still meeting housing demand.

### Housing Capacity in Focus Areas



Figure A6: Existing Housing Units in Focus Areas

Focus Area	Existing Units	Potential Additional Unit Capacity
		(low and high est)
Downtown	204	75 to 145
Downtown North	4	170 to 340
Residential Focus Areas	320	85 to 285
Total	528	330 to 770

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### Key Takeaways and Next Steps

- Preservation has successfully protected the Town's community and architectural character, but should additional growth occur beyond projections stronger measures, including incentives, may be needed to continue preservation of walkability and scale between new and old developments. Recommendations for the HCC zone should balance historic design while promoting economic vitality.
- Based on projections, capacity exists for new growth that meets community vision, scale and character (e.g., growing up and not out).
- To accomplish goals of ensuring appropriate scale, design, and compatibility UDC may require revisions to code sections or design guidelines.
- Specifically, revisions should address transition areas and consider revised or added design guidance to mitigate land use compatibility issues.
- Moving toward a more form-based code may help address scale and compatibility issues with new development, including ADUs, in historic neighborhoods.
- Parking, impervious surface requirements and building height requirements were noted code areas that create potential issues for development in the HCC zone. Those in the development community posited having a 35' building height requirement in combination with the required 14' high ceiling on the ground floor rather than a three-story requirement as an example, specifically hinder development opportunities in the HCC zone.

## Infrastructure and Utilities

#### Water System

The current water usage with the peak day demand utilizes 50% of the treated water produced by the water treatment plant. Recently, upgrades were made to the plant to increase the capacity by 500,000 gallons or 17%. Water usage, from an independent source for irrigation, is estimated to be 70% with the irrigation ditches which flowing throughout the town. The Water Department maintains about 28 miles of water pipelines and two water storage tanks.

The Town has made efforts to improve water efficiency and minimize water usage, with the 2015 Municipal Water Efficiency Plan outlining areas of need and ongoing water efficiency activities. These include meter-reading installation, incentivizing higher-efficiency fixtures and revising landscape design standards to include conservation-oriented designs, among many other activities.

#### Raw Water Ditch System

The Town irrigation ditch system, comprised of several open ditches, conveys water from the Crystal River to supply the town with water for irrigation purposes. Use of the ditches is generally limited to gardening and landscape irrigation and cannot be used for ornamental landscaping. The condition and capacity of the current ditch system is fair to good. Water efficiency in the ditches is maintained by installing liners and other leak prevention measures in sections prone to leaking. The ditches also play a part in recharging cushingterrell.com

groundwater in some areas. The water in the ditches is taken from the river under water rights that have been established for the ditches over time. The most senior water rights in the ditches were established prior to the Colorado River Compact.

To the community, the ditch system means more than just a supply of water to the Town's fields and lawns. As the ditches wind through the Town's older neighborhoods the visual appeal of flowing water, the sound of water bubbling through a park, and the verdant green lawns are part of what defines the Carbondale experience. The sights and sounds of the ditches – including scenes of children splashing in them on a hot summer day – illustrate Carbondale's unique character.

#### Waste Water and Storm Water Systems

The waste water treatment system is utilized at a rate of 65% of total capacity through the Town's three waste water treatment plants (WWTPs). According to Colorado state law, once the WWTP reaches 80% capacity, the Town of Carbondale must begin to start the design for a new WWTP. The system is all gravity flow and has about 22 miles of pipelines.

The fee structure and increases were established in the Water and Wastewater Master Plan for the Town of Carbondale, prepared by SGM, dated February 2016 and adopted in 2017. The base and usage fees for water and sewer consumption are increased every year resulting in a budget for maintenance and monies allocated for future construction.

#### Power

Holy Cross Energy (HCE) – a non -profit rural electric cooperative – is the main electricity provider to the Carbondale area. With their new Seventy70Thirty initiative, HCE aims for a benchmark of 70% clean energy by 2030 by both providing a higher percentage of renewable service to customers and by reducing greenhouse gas (GHG) emissions. Xcel serves areas south of the Rio Grande Trail, and HCE serves areas north of the Trail.

#### Broadband and Technology

Broadband internet service is locally available and local providers are looking to partner to install community -wide broadband fiber infrastructure with the town's cooperation in underserved residential neighborhoods.

#### Key Takeaways and Next Steps

Utilities and infrastructure affect Carbondale's capacity for growth by influencing where development occurs and importantly, how many new housing units or square feet of commercial space the systems can serve. With growing community concern over whether infrastructure systems are stretched too thin, the following takeaways summarize illustrate areas of concern and opportunity:

 In general, water and waste water systems have capacity to service the residential and nonresidential growth rates experienced in recent years, but any large development will create a need to revisit water and waste water master plans.

- Broadband fiber internet will be expanded community- and Valley-wide and create economic development opportunities as additional residential connections are made in underserved areas.
- The ditch system in Carbondale serves as an aesthetic, historic and unique role in delivering water to lawns and gardens and while efficiency measures for the Crystal River water delivery system are strengthened, the ditches should be celebrated and protected

# **Climate Action**

The Carbondale community has historically taken a strong stance on climate action and environmental responsibility, dating back several decades. The Carbondale Environmental Board was established as an advisory board to the Trustees in 1998. In 2005, the Town joined the Cities for Climate Protection Campaign in the which began a legacy of taking a progressive stance on emissions reductions strategies. The community's advancements in climate action are led by several community groups, committees and patterners including:

partners including:

- Carbondale Environmental Board (EBOARD).
- Clean Energy Economy for the Region (CLEER).
- Crystal Valley Environmental Protection Association (CVEPA)

. Existing Successes and Accomplished:

- 2013: Adopted International Green Commercial Construction Code.
- 2015: Water Efficiency Plan.
- 2015: Source Water Protection Plan.
- 2017: Updated Climate Action Plan: Set a goal of Net Zero Community for energy use by 2050
- 2018: Preparing for Drought Vulnerability, Consequences & Adaptation Planning Scenarios (VCAPS).
- 2018: Environmental Bill of Rights adopted.
- 2019: Released Net Zero for New Construction report and Code roadmap to reach net zero in new constriction by 2030.
- 2019: Single Hauler Trash Program.
- 2020: Revised Residential Efficient Building Program (REBP): Increased energy efficiency and on-site solar requirements.
- 2020: Solar Requirements Amendments (Municipal Code)
- 2021: Idling Policy
- Ongoing: International Green Construction Code (IgCC) 2013
- Ongoing: Building and Energy Codes adoption process IRC

#### Efforts In Progress:

2021: Adopting 2018 IGCC with amendments and revised renewable energy requirements for new

commercial buildings

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# 2021: Tracking progress on CAP action items and categorizing strategies as high/medium/low priority.

- 2021: Researching potential to address energy use in existing buildings through code mechanisms.
- 2017 Carbondale Climate & Energy Action Plan.

#### Environmental Bill of Rights (EBOR, 2018)

The Town adopted by resolution a bill of rights for future leaders and community members that acts as an overarching guide or filter through which all town policies and decisions are made. With the EBOR, the Town recognized the intrinsic value of environmental stewardship while understanding a desire to maintain fixed ensemble in the EBOR states taken and decision and hell hours the right taken.

fiscal responsibility. The EBOR states town residents and visitors shall have the right to:

- 1. Breathe clean air and enjoy clear vistas.
- 2. A clean, safe and plentiful drinking water supply provided from sustainable sources.
- 3. Protection and rehabilitation of riparian areas and healthy ecosystems which protect native wildlife.
- 4. Clear growth boundaries supporting density and preservation of surrounding open space.
- 5. Solid waste reduction and increased recycling efforts.
- 6. Sustainable car-alternative mobility options.
- 7. A healthy, fertile landscape managed holistically and safely.
- 8. Views of the quintessential Western night sky without the interference of unnecessary artificial lighting.
- 9. Noise levels appropriate to a bustling small community.
- 10. Sustainable usage of our unique natural resources, providing the use of only what you need and the

#### rest left for future generations.

This Comp Plan update shall consider the EBOR in the formation and revision of any Goals, Objectives or other

recommendations with the aim to maintain and demonstrate these rights in the build environment.

#### Climate Action Plan (2017)

The Town's 2017 Climate Action Plan is the main document outlining goals to seek carbon neutrality and to

imagine a community with a thriving economy in which:

- All buildings have net-zero emissions.
- All energy is powered by renewable sources.
- Most trips are made by walking, biking or public transit, and all the vehicles we use run on lowcarbon fuels.
- All waste is recycled or reused.
- An abundance of locally raised foods and products are available.

#### 2018 VCAPS

The VCAPS report, subtitled "Preparing for Drought in Carbondale - Vulnerability, Consequences, and Adaptation Planning Scenarios" established objectives to increase Carbondale's resiliency in the face of increasing drought conditions in the region. The process included:

Facilitated discussions about building resilience towards weather and climate hazard and impacts.

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Carbondale Comprehensive Plan Update

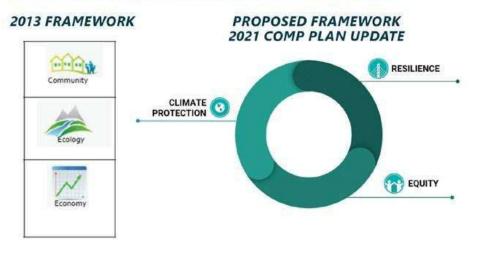
- Carbondale's key concern for the workshop was drought.
- Systematically examined local climate concerns.
- Evaluated the experienced and anticipated impacts of climate hazards.
- Reviewed past, current, and planned efforts to mitigate climate risks.
- Identified potential new solutions to address risks across town operations.

Other water efficiency efforts are underway to increase efficiency to meet the goals of the CAP and the EBOR. Watershed efficiency projects include the Source Water Protection Plan for the Crystal River and Weaver Ditch project which aims to conserve more water supply and decrease waste before usage. These watershed projects are typically funded as joint efforts between Carbondale and neighboring counties and communities.

A Shifting Framework

### **CLIMATE ACTION PLAN + SUSTAINABILITY**

#### **COMPARING FRAMEWORK FOR A SUSTAINABLE FUTURE**



Town of Carbondale, CO Comp Plan Update

Figure A7: Potential revisions to the 2013 framework for Climate Action.

# Key Takeaways and Next Steps

- The 2013 Comp Plan recommendations for climate action were framed by **E**cology and **R**enewable Energy. Changing conditions and new trends, projections and practices for climate policy allows this Comp Plan update to reconsider that updated framework.
- A new framework of **C**ommunity Character, **R**esilience and Inclusivity + Equity, with an updated set of Goals, Objectives and potential key recommendations or other strategies.
- The 2017 CAP provides ambitious goals, but input has been received that it does not provide discrete benchmarks for achieving those goals.
- The Comp Plan update can reinforce the statements of the EBOR through a revised set of Goals, Objectives and key recommendations or action-oriented projects.

### Mobility

#### **Previous Plan Review**

There are number of recently completed planning efforts that address community feedback, recently implemented projects, and recommendations for the multimodal transportation network in Carbondale. The key takeaways of these plans are summarized in this section.

#### Comprehensive Plan (2013)

The Multi-Modal Mobility chapter of the 2013 Comprehensive Plan provides strategies for improving multimodal access through the Town. This includes cross-sections, connections across Highway 133, increased access to the Rio Grande Trail and the 3rd Street Center, and paths on both sides of Highway 133 (which have been implemented since 2013). Spatial recommendations are shown in Figure 1.

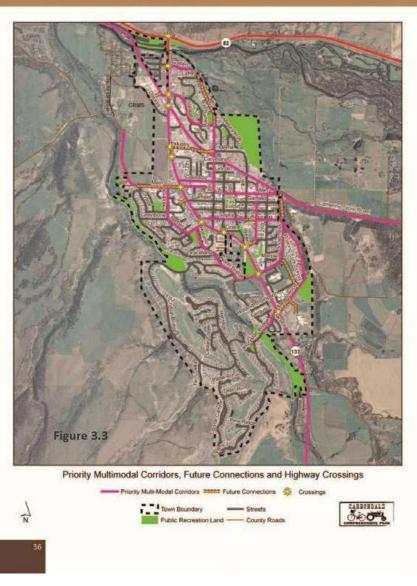


Figure A8: Priority Mobility Corridors.

#### Carbondale Bicycle and Pedestrian Corridors (2019)

In 2019, the Town of Carbondale identified the priority bicycle and pedestrian corridors shown in Figure A8. Given the recency of the development of this map, the 2021 Comprehensive Plan will build on this effort. The planning process will seek confirmation from the community on these corridors and carryover recommendations into the Comprehensive Plan. The Comprehensive Plan will also apply the findings from the 8th Street Corridor Study and further define specific treatments on key corridors. As an outcome of the Bicycle and Pedestrian Corridors described previously, 8th Street was identified as the highest priority corridor. 8th Street is an important corridor for all modes, as it provides a through north-south connection and is the only road that parallels Highway 133, providing an alternative way to travel north-south

through town. The plan underwent two rounds of public outreach, recommendations by the Carbondale Bike, Pedestrian, Trails Commission (BPTC), and a final approval by the Carbondale Trustees.

#### Existing Modal Networks

Carbondale has a comprehensive network for people walking, biking, taking transit and driving. This

section provides a high-level overview of the key facilities and gaps in each modal network.

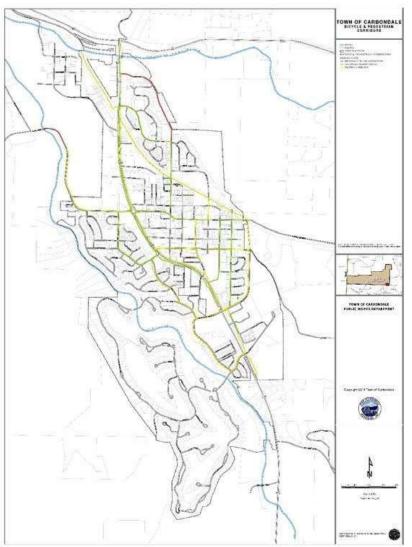


Figure A9:Bicycle and Pedestrian Network

#### Bicycle Network

The primary bicycle facility in Carbondale is the Rio Grande Trail. The Rio Grande Trail is a rail to trail that runs the 42 miles between Glenwood Springs and Aspen, and crosses through Carbondale at the northern end of Town as shown in Figure A9. The entire trail is separated from vehicle traffic, except at intersections. The Roaring Fork Transportation Authority (RFTA) manages the greatest portion of the Rio Grande Trail. Since RFTA owns most of the trail, recommendations on wayfinding and trail crossings that come out of the cushingterrell.com

Comprehensive Plan need to be coordinated with RFTA. There are a number of other trails through Town including along both sides of Highway 133 and Crystal Bridge Drive.

The 8th Street Corridor Study explored the opportunity of implementing an on-street bike lane. The outcome of this effort determined that most right of way widths in the Town cannot accommodate an on-street designated bike facility and retain travel lane widths and on -street parking. Narrowing travel lanes below ten feet and removing on-street parking is not palatable in Carbondale. The recommended bike facilities in the Town of Carbondale are therefore sharrows or sidepaths.

#### Pedestrian Network

There are a number of corridors, such as Euclid Avenue and Garfield Avenue, that are missing sidewalks on one or both sides of the street. These streets generally accommodate on-street parking and do not have curb and gutter. Feedback from the community is necessary to determine where pedestrian demand warrants the tradeoffs necessary to implement sidewalks.

In addition to missing sidewalk gaps, pedestrian crossings are one of the primary challenges for people walking. Crossing Highway 133 is the primary barrier, as controlled crossings are infrequent. For example, the closest controlled pedestrian crossing south of the roundabout is .25 miles south at Sopris Avenue.

#### Transit Network

The VelociRFTA Bus Rapid Transit (BRT), the first rural BRT system in the nation, runs along Highway 82 between Glenwood Springs and Aspen. The BRT is highly successful, with almost 5.5 million riders in 2019. The BRT has a station in Carbondale on Highway 133, north of Delores Way. The BRT runs every 12 minutes in the peak hours and provides a transportation option that is time competitive with the private automobile. Carbondale users can connect to/from the BRT station using the Carbondale Circulator. The circulator is a free service, running every 15 minutes from 5 am to 9 pm. The circulator had approximately 105,000 riders in 2019. A regional bike share in the Roaring Fork Valley, including Carbondale, was being considered at the time of publication.

#### Vehicle Network

Highway 133 is the primary access point for vehicles traveling to Carbondale regionally. The east side of Highway 133 has a dense street grid, with high connectivity for all modes. The west side of Highway 133 has a street network with a curvilinear loop pattern. This grid type increase travel distances and reduces walkability and bikeability.

Anecdotally, the challenges related to driving in Carbondale include congestion approaching the roundabout at Main Street and Highway 133, heavy vehicle traffic, and speeding. To address concerns about speeding, the 8th Street Corridor Study explored potential traffic calming opportunities. Despite support shown in surveying for speed humps, the 8th Street Study determined that speed humps are not appropriate in Carbondale due to snow removal, heavy vehicle traffic, and noise. Curb extensions at intersections and chicanes midblock are the most highly supported traffic calming treatments.

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### Key Takeaways and Next Steps

In the next phase of the Comp Plan update the following concepts will be explored to determine recommendations:

- As determined through the 8th Street Corridor Study, sharrows or sidepaths are the preferred bike facility types. Through discussions with stakeholders there is still community support for sharrows considering the alternatives and lack of space for on -street facilities. Sharrow-marked routes must be well-thought out in future transportation planning.
- As determined through the 8th Street Corridor Study, curb extensions, chicanes, and raised
  pedestrian crossings are the preferred traffic calming types. Although community support exists for
  these, challenges loom for their installation as an optimal solution between property owners and
  the Town is difficult to determine.
- Speeding is one of the most common transportation-related complaint. Corridors with the highest real or perceived speeding issues should be identified in future transportation planning.
- Safety concerns: Conditions along Highway 133 may threaten pedestrian safety, as children frequently cross Highway 133 after school. A safer crossings solution will be needed as more vehicles use the road and as more families come to town. Additional outreach and planning should identify trouble spots, and which locations may be the best opportunity for an enhanced crossing in the future.
- Downtown North is an opportunity to envision streets without barriers of existing infrastructure. Should the downtown expand north of the Rio Grande Trail, strong pedestrian connections to townowned open space and to established neighborhoods will be needed. Reinforcing Merrill Ave as a commercial route and reconnecting it to Highway 133 via acquisition and redesign will also relieve Main St traffic.
- This process will identify street cross-sections based on the context of the street. Definitive direction
  on building sidewalks on one or both sides of streets, having attached or detached sidewalks,
  keeping on-street parking, and adjusting travel lane widths will need to be considered in future
  planning.
- Does the map of priority bicycle and pedestrian corridors shown in Figure A8 still resonate? Are there
  any corridors missing or any identified corridors that are no longer appropriate as multimodal
  connections?
- Key barriers to aging in community, from a transportation perspective, regard having accessible routes to and from destinations for those using wheelchairs, strollers or other assisted mobility types.
   Easy sidewalk access versus losing the rural town character is an ongoing trade-off of completing the sidewalk network.
- Does the community feel like there is adequate public parking in Carbondale? If not, what hubs have a higher parking demand than supply?
- Carbondale's last mile problem must be addressed with big solutions, including studying the need

**Commented [ND13]:** A significant barrier to aging in community regards insufficient accessible public transportation routes to and from destinations for those with mobility challenges (e.g., stamina, balance or vision limitations.) This also impacts those using strollers or assistive mobility equipment

for expanded local transit service.

# Aging in Community

The Town of Carbondale has established the Carbondale Age Friendly Community Initiative (CAFCI) to further programs that support equity, access, and services for people of all ages, abilities and mobility needs. Data shows the number of people over 60 comprises 18% of the Town's population and their needs will double in the next 10 years.

#### Key Observations: Housing

- Carbondale has more housing that accommodates elderly adults per capita than its neighboring communities in Garfield County.
  - 78 new Senior Housing Units (Sopris Lodge, North Downtown: continuity of care, partially independent, assisted living, and memory care).
  - o Assisted Living: Heritage Park + Care Center
  - o Affordable Senior: Crystal Meadows (HUD, 62+, 30% AGI)

#### Mobility

- Paratranist (on-call) services are available but not widely used.
- Sidewalks and access are limited in some areas but CACFI-initiated audits can help complete the gaps as part of a capital projects planning.

## Summary of Community Engagement

The Community Engagement Plan (CEP) was the touchstone for gathering needed input to update the Comp Plan. The CEP outlined the organizations engaged, stakeholder and advisory groups, and the number of public meetings and workshops, as well as other input platforms including online and paper surveys.

#### Community Engagement Plan

Date(s)	Event/Task	Purpose	Target	Outreach Strategies
			Audience(s)	
Phase 1: Project and Engagement Kick-off				
Jul 2 – Aug	Online survey	Ask general questions	General	Press release, social
6		about public concerns,	public	media ads, email
		recent successes and		blasts, postcards with
		vision for the future		QR codes
Jul-Aug	Stakeholder focus	Group interviews with	N/A	N/A
	group sessions	representatives from		
		stakeholder organizations		
		to understand		

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**Commented [ND14]:** However, housing for independent older adults seeking to have a participatory communityoriented lifestyle is limited, as compared to the demand. Such housing would be characterized by having an entry level bedroom or a multi-family building with units above street level that includes an elevator. The bulk of older adults have too much money to be eligible for entry to Crystal Meadows, which has a 6-year waiting list, and not enough money to pay for independent living at Sopris Lodge, which also has a waiting list. What is missing is Housing in the Middle.

**Commented [ND15]:** Carbondale has more housing that accommodates older adults with special needs and / or limited resources than its neighboring communities in Garfield County.

**Commented [ND16]:** Lack of adequate local transportation is a barrier to an independent lifestyle for those who do not drive or bike.

**Commented** [ND17]: Paratransit (on-call) services are not widely understood or used

**Commented [ND18]:** Sidewalks are limited or hazardous in some areas. CACFI-initiated audits have helped address some gaps as part of a capital projects plan. More audits are needed and should be addressed in the Master Transportation Plan.

		opportunities/constraints		
		in topic areas		
Jul 2	First Fridays Kick-off Event	Kick off the Comp Plan Update – generate awareness for the effort and promote the web page and online survey	General public	Social media event + ads, email blasts
Phase 2: Draft	t Comp Plan Update			
Aug 16	Spanish-speaking Community Meeting	Hold a community meeting in Spanish to hear from the Latino community their concerns and vision for the future	Latino community	Personal engagemer – Latino community leaders went to predominantly Spanish-speaking neighborhoods to personally invite community members
Aug 17	Community Meeting	Present initial analyses on growth, housing, mobility and have small -group conversations to gather input on Comp Plan focus areas	General public	Press release, social media ads, newspaper ads, emai blasts, flyers
Aug 17	Downtown/Downtown North Design Charrettes (2)	Get key stakeholders in the room to discuss potential future uses and design of Downtown infill and Downtown North	Downtown/ Downtown North stakeholders (landowner/ developer, architects, planners, Town staff, elected/ appointed officials)	Personal emails, website

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Oct 19	Spanish-speaking	Present draft plan items	Latino	Personal engagement
	Virtual Open House	for public comment, get	community	(same strategies as
		input on prioritization of		Aug 16th event)
		projects		
Oct 21	Virtual Open House	Present draft plan items	General	Press release, social
		for public comment, get	public	media ads,
		input on prioritization of		newspaper ads, email
		projects		blasts, flyers

#### Project Steering Committee (PSC)

The Town of Carbondale Planning and Zoning Commission acts as the Project Steering Committee to offer guidance throughout the Comprehensive Plan Update process. There have been three PSC meetings at which the project team has presented findings on the following topics:

- Comp Plan Vision + Goals, Community Engagement Plan.
- · Economics, demographics, population projections, Downtown and Downtown North.
- Aging in Place, Climate Action Plan, Mobility.

Three more PSC meetings are scheduled to discuss:

- Key recommendations.
- Implementation strategies.
- Comprehensive Plan Update draft.

#### Other Boards and Commissions Engaged

Additional meetings were scheduled with advisory boards, committees and other interest groups to include

their vision and goals into the Comp Plan update process including:

- EBOARD: June 28, 2021.
- CLEER: Engaged in multiple touch points in assisting with evaluating the CAP.
- CAFCI: August 17, 2021.
- Board of Trustees: August 24, 2021.
- Bike and Ped Commission: August 30, 2021.
- Historic Commission: September 2, 2021.

#### Web Page

The Town contracted PR Studio to enhance overall communications between the Town and community members, and they worked with staff to create an engagement website for all Town communications called Carbondale Kaleidoscope (https://carbondalekaleidoscope.org/). The Comprehensive Plan Update (called Chart Carbondale) was used as a kick-off project for the larger engagement site, which launched on July 2nd,

2021 (https://carbondalekaleidoscope.org/chart-carbondale). The web page hosts information about the project and offers several ways to engage including map pinning, an ideas forum, and a survey. The page can be translated into Spanish so that Latino community members can participate online. Stakeholder Focus Group Sessions

Six stakeholder focus group sessions were held to do a deep-dive on topics that were identified as important to focus on in the Comp Plan update. Town staff identified organizations, businesses, and individuals that had knowledge and experience around the topic areas to be invited. The Town also identified someone from the Latino community to participate in each session.

A list of approximately 89 people was developed. It included representatives from the following entities:

- RFTA
- CAFCI
- Senior Matters
- RE-1 School District
- Valley Settlement
- La Clinica del Pueblo
- Carbondale Arts
- KDNK
- Clay Center
- Stepping Stones
- Family Resource Center
- Andy Zanca Youth Empowerment Program
- Youth Entity
- Voices
- Artists
- CLEER
- AVLT
- Roaring Fork Soccer Club
- Wilderness Workshop
- Downtown Property and Business Owners
- Downtown North Property and Business Owners
- 1. Affordable housing representatives from affordable housing providers and developers (Philip Jeffreys), real estate professionals (Cindy Sadlowski, Brian Leasure) and non-profit community organizations (Sydney Schalit). Key discussion topics included:
  - a. Biggest challenges:
    - i. Residents in deed-restricted units can get "trapped", where they can't afford marketrate homes so they have to stay put which keeps those starter homes off the market for others.

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- ii. Supplying housing for undocumented community members who are not eligible for public housing assistance, which leaves a third of the community unsupported, who often become victims to predatory housing situations.
- iii. The conversion of long-term rental properties into short-term vacation rentals (AirBnB, VRBO). Countless stories of Carbondale's workforce getting kicked out of rental homes because the short-term rental market is more profitable.
- iv. More senior housing is needed for the Town's aging population.
- b. Recent successes:
  - i. Since 1997, Carbondale's inclusionary housing ordinance has required any new development with more than 4 units to provide deed-restricted units, which has helped with supply.
- c. Potential opportunities:
  - i. Move away from single-family zoning.
  - ii. Initiate a tax on short-term rentals and second homes (vacancy tax) that goes into a fund for the construction affordable housing.
  - iii. The Town waives fees and reduces parking requirements for affordable housing developments.
- Local businesses and economy local business owners Downtown and on Highway 133 (Riley Soderquist, Federico Pena), the Carbondale Chamber of Commerce (Andrea Stewart), representatives from Downtown North landowners/developers (Bob Schultz), Carbondale developers (Jack Schrager) representatives from Leland Consultants (Ted Kamp). Key discussion topics included:
  - d. Biggest challenges:
    - i. Attraction and retention of employees due to the high cost of housing, availability of childcare and public transportation.
    - ii. Businesses must cut hours due to staffing shortages.
    - iii. Lack of parking downtown and enforcement of 2-hour parking.
    - HCC Zone District acts as a barrier to redevelopment Downtown. First-floor commercial/retail requirements, parking requirements and inclusionary zoning make development in HCC challenging.
  - e. Businesses that are missing in Carbondale:
    - i. New apparel and sporting apparel retail.
    - ii. A destination hotel near downtown current hotels cater to transient workers, not as much for tourists staying in town.
  - f. Potential opportunities:
    - i. Maintain the sense of place in Downtown Carbondale avoid separate hub areas along 133, Downtown, Downtown North.
    - ii. Live/work developments to provide makers spaces and housing.
    - Dormitory -style housing for younger workforce (shared living spaces with private bedrooms).
- Access, mobility and aging in community representatives from the Bike + Pedestrian Commission (Matthew Gworek), RFTA (David Johnson), CAFCI (Niki Delson), Senior Matters (Sue Zislis), and Safe Routes to Schools (Jeff Gatlin) and representatives from Fehr and Peers (Carly Sieff). Key discussion topics included:
  - a. Biggest challenges:

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**Commented [ND19]:** More housing is needed to support aging in community. I.e., housing with entry level bedrooms or in buildings with elevators.

- i. Barriers to walking include lack of sidewalks, poorly designed sidewalks, lack of proper crosswalks, signage and seating areas.
- ii. Highway 133 crossings are dangerous for pedestrians of all ages.
- iii. Homeowners do not take responsibility of maintaining the sidewalks in front of their homes (removal of snow, encroaching landscaping, encroaching on Town's right-ofway).
- iv. Lack of a comprehensive Transportation Plan with recommendations on projects and steps to achieve mobility goals.
- v. Lack of bicycle education for both bicyclists and drivers.
- vi. Lack of funding for mobility infrastructure.
- vii. First and last mile connections the Carbondale Circulator is good for regional trips but lacks connections in-town.
- b. Potential opportunities:
  - i. Expand transit routes to connect to schools and City Market would require significant investment from the Town.
- Sustainability, agriculture and recreation representatives from CLEER (Maisa Metcalf, Stefan Johnson), Biospace, Full Circle Construction (Amanda Poindexter), Aspen Valley Land Trust (Suzanne Stephens), Confluence Architecture (Angela Loughry), Sustainable Settings, Rock Creative (Kade Gianinetti), Cushing Terrell Sustainability (Ashleigh Powel). Key discussion topics included:
  - a. Biggest challenges:
    - i. Retrofitting existing buildings for energy efficiency and creating incentives.
    - ii. Promoting infill development and preventing sprawl.
    - iii. Ensuring equitable access to recreation opportunities.
    - iv. Ensuring adequate infrastructure for electric vehicles in all new developments.
    - v. Parking requirements in some zone districts that make affordable housing development infeasible.
    - vi. Lack of staff to enforce sustainability development regulations.
    - vii. Supporting local farmers as the industry transitions from large ranching operations to small-scale farming initiatives.
    - viii. Balancing sustainability development regulations with the need for affordable housing.
    - ix. Daycare is not currently allowed in any zone districts without extensive review
  - b. Potential opportunities:
    - i. The Town leads by example by electrifying their fleet.
    - ii. Reduce parking requirements in downtown zone districts to discourage driving and allow for more affordable housing development.
    - iii. Hire a staff member that is responsible for enforcing sustainability development regulations.
    - iv. Create a vertically-integrated local food distribution operation and medium-sized animal processing facility to support local farming/ranching initiatives.
    - v. Limit/regulate short-term rentals and second homes.
    - vi. Create a mixed-use industrial park (consider Downtown North) to create jobs and housing so that people can live and work in Carbondale.
    - vii. Include a daycare facility as part of the redevelopment of Downtown North.

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- Arts, culture and community services representatives from Carbondale Arts (Amy Kimberly), Clay Center (Angela Bruno), youth programs (Kirsten McDaniel), and public service providers (Maria Alvarez). Key discussion topics included:
  - a. Biggest challenges:
    - i. The cost and availability of housing for the creative community. Artists are moving away because they can no longer afford to live in Carbondale.
    - ii. Lack of small "makers spaces" or light industrial spaces for lease for artists.
    - iii. Community disagreement over the closure of a block of Main Street.
  - b. Recent successes:
    - i. New developments have willingly included public art and involved the Creative District.
  - c. Potential opportunities:
    - i. The Latino community would love a park and garden with trees, seating and vendor spaces to sell food and goods.
    - ii. Live/work spaces would greatly benefit the arts community particularly smaller spaces and units.
    - iii. A hotel in Downtown Carbondale would provide more jobs for the Latino community that wouldn't require driving to Aspen.
    - iv. Consider ranching/agriculture as part of the arts/culture/creative district.
    - v. A dedicated event space downtown that can be rented for creative events.
    - vi. Vendor space at the RFTA park -n -ride for food/beverage vendors.
- 6. Development, infrastructure, Downtown and Downtown North representatives from Sopris Lodge, Carbondale Center Place (Riley Soderquist), Sopris Engineering, Poss Architecture, Fields Development Group (Gavin Brooke), BLDG Seed Architects (Ramsey Fulton), DHM (Laura Kirk), Downtown North property owners, the Dinkel House (James Ibbotson), other local developers/planners (Bob Schultz, Jack Schrager), and representatives from Leland consultants (Ted Kamp). Key discussion topics included:
  - a. Biggest challenges:
    - i. Carbondale being developed solely for profit by outside interests.
    - ii. Zoning in Downtown is producing overpriced residential development.
    - iii. Understanding how much more commercial development Carbondale can support.
    - iv. Parking requirements Downtown are hindering affordable housing development.
    - v. Creating a balance of residential and commercial space throughout Carbondale.
    - vi. Recent development on Highway 133 doesn't fit the character of Carbondale.
    - vii. Lack of a dedicated revenue source for affordable housing.
    - viii. Proliferation of Planned Unit Developments (PUDs) that are difficult to amend.
  - b. Potential opportunities:
    - Downtown North becomes a net zero village since it's within Holy Cross' territory (moving to all renewables by 2030).
    - ii. Downtown North redevelops with a variety of housing types (rental, forsale, townhomes, apartments, small-lot single family).
    - iii. Review Town regulations (particularly HCC Zone District) to assess where changes

could be made to incentivize affordable housing and redevelopment Downtown.

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- iv. Identify dedicated revenue sources to subsidize affordable housing and provide public parking downtown.
- v. Explore aesthetic design guidelines for Downtown.

#### Survey Results

The survey was available online and at Town Hall on paper from July 2nd to August 6th, 2021. We received

483 responses online and 41 paper surveys, totaling 524 responses.

**D**emographics

- There was good representation from various neighborhoods in Carbondale, 22% live in River Valley Ranch, 16% live in Old Town, 15% live in Downtown, 15% live in Garfield County (outside of Town boundaries) and 10% live in Crystal Village, among others.
- Survey responders generally reflected Carbondale's aging population, with 33% over the age of 65, 20% between 55 and 64, 17% between 45 and 54, and 17% between 35 and 44.
- When asked what their relationship to Carbondale is, 36% of survey responders live there full-time, 23% shop/eat/drink there, 22% recreate in the area, and 10% work full-time in Carbondale.

Community/character

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- Survey responders recognize that there is a lot to love about Carbondale. When asked what's the best, 26% answered the community/people, 26% said the quality of life, 20% responded outdoor recreation, and 20% answered local character/culture/identity.
- When asked how they would describe the identity of Carbondale, responders had diverse answers (see Figure A10 word cloud). Words and phrases like "small town", "communal", "friendly", "mountain", "funky" were common.



Figure A10:Carbondale Identity Word Cloud

Survey responders were most concerned about how rapid growth/development (19%), housing affordability (15%), population growth (9%), gentrification (8%), high cost of living (8%) and too much traffic (7%) are threatening their quality of life.

16%

too little

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95% of responders stated that they consider Carbondale their long-term home, and those that did ٠ not cited such reasons as the cost of housing/living and too much change (growth, loss of character).

When asked if they believed having a historic downtown was an economic boost for Carbondale, 85% of responders said yes, while 4% said no and 11% didn't know. Similarly, 84% of responders stated they would like to see incentives to preserve historically significant buildings, while 6% said they would not like to see incentives and 11% didn't know.

Land Use, Growth + Housing

The majority (54%) of survey responders felt that there has been too much residential growth in • Carbondale, while 37% felt that residential growth has been adequate. When asked about commercial growth, the majority (54%) of responders felt that it had been adequate, while 31% believed there has been too much commercial growth, and 16% said there hadn't been enough.

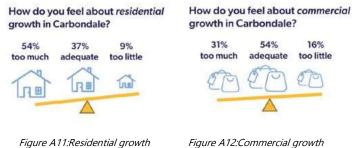
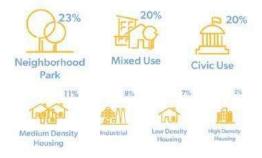


Figure A12:Commercial growth

When asked what future uses they would like to see in North Downtown (see Figure A13), neighborhood park (23%), mixed -use opportunities for housing and retail/commercial (20%) and civic uses (20%) were most popular.

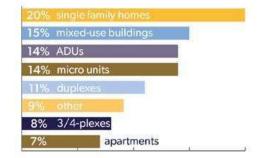
#### What future uses would you like to see in North Downtown?



#### Figure A13:North Downtown Future Uses

- Survey responders had differing opinions on what (if anything) was missing in Downtown Carbondale. A few frequent answers were parks/pocket parks (15%), more restaurants/retail (14%), redevelopment of vacant parcels (13%), streetscape improvements (11%), public plazas (11%) and housing (10%).
- Opinions were also divided on what type of housing survey responders want to see more of in Carbondale (see Figure A14). A few frequent answers were single family homes (20%), mixed-use buildings (15%), micro units/tiny homes (14%), accessory dwelling units (14%) and duplexes (11%). A few frequently mentioned "other" answers included affordable housing and no new housing/development.

# What type of housing would you like to see more of in Carbondale?



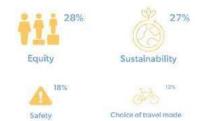
#### Figure A14:Housing

Mobility

• When asked what their most important goal for Carbondale's transportation system is, 28% said an equitable transportation system (for people of all ages, abilities, ethnicities and income levels), 27% said a system that minimizes environmental impacts, 18% said a safe transportation system.

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#### My most important goal for Carbondale's transportation system is:



#### Figure A15:Transportation Goals

- Common destinations that survey takers use via Carbondale's transportation system include Main Street (24%), Highway 82 (18%), Carbondale businesses outside of Downtown (14%), parks/the recreation center (11%) and trailheads (11%).
- Survey responders identified the lack of sidewalks (22%) and lack of overall connectivity (21%) as the biggest challenges associated with walking in Carbondale. Common "other" answers accounting for 18% of responses included no challenge/fine as-is, speeding/careless drivers and crossing Highway 133.
- When asked what the biggest challenges associated with biking in Carbondale are, the most common response was "other" (22%) - where responders frequently wrote in no challenge/fine as-is, careless cyclists, and speeding/careless drivers. Lack of overall connectivity (18%), streets are uncomfortable or unsafe to bike along (17%), and lack of bike racks (14%) were other common answers.
- When asked how they felt about the economic health of Carbondale, the majority (57%) said good, 21% said fair, 11% said excellent and only 2% said poor.
- The majority (60%) of survey responders feel that the variety of businesses and service establishments in Carbondale is good, 27% said fair, 9% said excellent and only 4% said poor. Those who answered fair or poor cited affordable restaurants, affordable new clothing, general retail and healthy/sustainable grocery options as lacking in Carbondale.

**C**ommunity Priorities

• The final survey question which aimed at determining community priorities asked, "if you could make

one recommendation regarding the future of Carbondale, what would it be?" (see Figure A16).



#### Figure A16:Community Priorities

• When amalgamated, the following are the most mentioned themes:



#### Figure A17:Top Themes

Spanish-speaking Community Meeting, August 16, 2021

As part of the Comprehensive Plan Update, the project team held the Town's first ever community meeting in Spanish to engage members of the Latino community that have traditionally been difficult to reach due to several barriers including language and the lack of historical communication between the Town and Latino community. Representatives from Valley Settlement did personal outreach to invite community members to participate by door-knocking, going to parks and doing outreach in restaurants. cushingterrell.com

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The meeting's format included a brief presentation about what the Comprehensive Plan is and why it's important that people get involved, and then attendees visited several stations with information on growth and housing, mobility, and Downtown/Downtown North. Participants then broke up into small groups where trained Spanish-speaking facilitators led discussions on key issues faced by the Latino community. At the end, the facilitators presented top themes to the larger group.



Figure A18: Images from the August 2021 Spanish-language Open House.

Below are some of the discussion highlights:

- The desperate need for affordable housing and the barriers to accessing subsidized housing for undocumented community members.
  - o Rents are increasing for houses, apartments and mobile home parking.
  - Maintenance of rental properties and mobile homes is an issue.
- Public transit access needs to be expanded throughout town to connect adults to jobs and children to school and recreation opportunities.
- The need for access to free or discounted extracurricular activities for Latino youth.
- The need for public services (physical and mental health, business education, support services) with Spanish-speaking staff.
- Concern over the number of liquor stores and marijuana businesses and what message this sends/risk this poses to the youth.
- The need for affordable childcare for Latino children.
- The fear of "making Carbondale too pretty" if you beautify the Town, taxes will increase and more people will be displaced.

The facilitators de-briefed after the meeting to discuss key takeaways, what worked and strategies for

future engagement of the Latino community:

- Meeting participants and facilitators agreed that they appreciated being included in this process and would like to stay involved. They wanted to know how their input would be incorporated into future decisions that the Town makes.
- · It was valuable that the meeting was in Spanish (rather than translated from English),

empowering participants to speak more freely and feel more included.

The best way to reach more Spanish-speaking community members is personal outreach, advertisements (flyers, newspaper ads, etc.) are not as effective at explaining the importance of getting involved.

What type of development would you like to see in Downtown North? ¿Qué tipo de desarrollo le gustaría observar en la zona norte del centro?

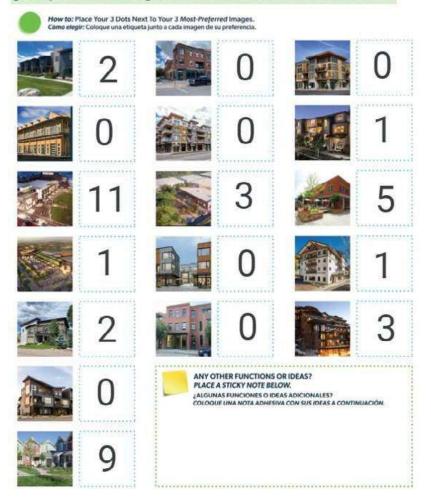


Figure A19: Visual Preference Survey from Spanish-speaking Community Meeting on future development in

Downtown North.

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#### Community Open House, August 17, 2021



Figure A20: Images from the August Public Open House.

The Open House on August 17<sup>th</sup> had the same format as the Spanish -speaking Community Meeting, with an estimated 68 participants. Members of the project team facilitated the small group discussions, and the following are the top themes that emerged from the meeting:

- Growth:
  - o Recent growth has felt rapid and many community members would like to slow growth.
  - Fear that slowing growth will further increase the cost of living and displacement will continue.
  - o Growth should be focused on infill development rather than sprawl.
  - o The need for adequate infrastructure capacity to accommodate growth.
  - Look to Downtown North for future growth.
- Housing:
  - Extreme need for affordable housing.
  - Need for diverse housing types get creative (co-housing, tiny homes, etc).
  - Need for regulation of the number of short-term rentals.
    - Look into taxing short-term rentals and second homes to fund the construction of affordable housing.
  - $\circ$   $\;$  Need for homes with Universal Access for aging community members.
- Sustainability:
  - How to discourage driving while understanding most people will continue to own cars in the near-term.
  - o Focus on electrification of transportation and electric vehicle infrastructure.
  - o Green Building codes are moving in the right direction.
- Transportation/mobility:
  - Circulator does not properly connect neighborhoods to jobs/destinations and routes need to be expanded to reduce reliance on driving.
  - o Bike and pedestrian infrastructure needs to be improved.
  - Traffic is a concern on Highway 133.
  - o Dial-a-ride service should replace Paratransit (which has many barriers).

- Town character/beautification:
  - Agreement with concern brought up at Spanish-speaking Community Meeting avoid making Carbondale too beautiful.
  - Desire to maintain the "funkiness" of Carbondale.
  - $\circ$   $\;$  No big -box stores or chains support local businesses.
- Downtown North:
  - $\circ$   $\;$  Unsure if new commercial/retail is needed.
  - Should include a variety of housing types lots of affordable housing.
  - o Some want to keep it industrial.
  - Should include a childcare facility.

#### What type of development would you like to see in Downtown North? ¿Qué tipo de desarrollo le gustaría observar en la zona norte del centro?

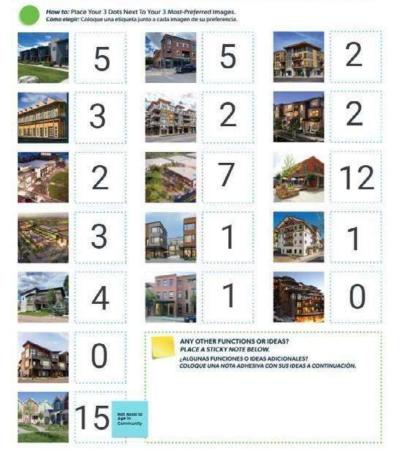


Figure A21:Visual Preference Survey from Open House on future development in Downtown North

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#### Design Charrettes, August 17, 2021

Two design charrettes were held to explore opportunities and challenges with infill development Downtown and the future of Downtown North. Both sessions were well-attended with about 20 people each (broken up into two tables of ten).



Figure A22: Images from the Downtown/Downtown North Design Charrettes.

The two sessions were held as informal Open House formats so people could come and go. In addition to advertising the Charettes on the Chart Carbondale website, targeted notices of the design charette were sent to the following entities/people/organizations:

Current/Former Elected or Appointed Officials:

- Former Planning Commissioners (from the last 20 years)
- Former members of the Board of Trustees (again, from the last 20 years) •
- **Current Planning Commission** •
- Current Board of Trustees
- All Town Boards and Commissions ٠

Business Owners:

- Phat Thai
- Sopris Lodge Assisted Living
- True Nature
- Lulubelle
- . Grana Bread
- High Q
- Mi Casita
- White House Pizza •
- Village Smithy
- Alpine Bank

#### Entities

- Clay Center ٠
- Mount Sopris Historical Society •
- Chamber of Commerce ٠

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Property owners in the Downtown and Downtown North:

- Historic Bakery Building on 4th Street
- Southeast corner of Capitol and 3rd Street (historic structure)
- Fante parcel on the SE corner of 4th and Colorado
- Overlook Parcel (11 acres north of Town Hall)
- Architects/Designers/Planners who have done work in the HCC
  - Sopris Engineering
  - Mark Chain
  - DHM
  - Poss Architecture

Some of the key takeaways from these sessions included:

- Downtown North:
  - Future development of Downtown North will require a rezoning, there is debate over whether a new zone district needs to be created or if an existing zone district (Mixed Use or HCC) should be modified to fit the need.
  - Debate over how to transition from current industrial uses to the inclusion of light industrial/maker spaces in the future.
  - Parking requirements will drive what development looks like how to reduce parking requirements to create an urban neighborhood with affordability.
  - The developer is ready to submit an application as early as first quarter of 2022, but intends to understand the community vision for Downtown North through the Comp Plan update process.
  - Some participants liked the previous Wolf Lyon plan with a hotel use, others wanted to move away from that plan.
  - Located within Holy Cross territory, there is an opportunity to make this a carbon-neutral neighborhood.
  - Debate over the need for more commercial/retail in Downtown North don't want to pull energy away from Main Street.
  - Debate over the need for parks/open space on this property due to its proximity to existing parks the focus should be on green connections north/south.
  - Most agree that the future of this area should not be single family residential.
  - Desire for flexibility with commercial/retail spaces to be used as residential based on market conditions.
- Downtown:
  - The HCC Zone District's parking and retail requirements have prevented infill development and need to be re-evaluated.
  - $\circ$   $\;$  Building height restriction is limiting the ability to develop 3-story buildings, consider

restricting the number of floor plates rather than building height.

#### Local Businesses Survey: Carbondale Chamber

Local commerce was impacted from the global COVID pandemic. The following illustrates those impacts from 2020 and the resulting comeback in 2021:

- There was a 10% decrease in Chamber membership from 2020 (450) to 2021 (405).
- Since Spring of 2020, employee counts for Chamber member businesses have predominantly "Stayed the same" (58%), while 23% "decreased" and 19% "increased."
- 99% of Chamber member businesses are open as of Spring 2021.
- There have been some businesses changes since Spring 2020: 51% of businesses allowed staff to
  work remotely, 30% adjusted in-person office hours, 26% downsized operations, and 26% made no
  changes. It is important to note that 10% of businesses closed completely.
- 30% of annual payroll is below \$100,000 while 15% is between \$200,000-\$400,000 or between \$400,000-\$600,000.
- Business concerns related to COVID Relief/Recovery centered around employee stress (65%) and financial impacts on operations (55%).
  - $\,\circ\,\,$  The most beneficial business support noted was business info tied to COVID (55%).
- 45% of businesses ranked their 2021 business outlook and sustainability as a 4 on a scale from 1-5.
  65% of businesses noted that they have received Paycheck Protection Programs in terms of COVID relief/recovery business resources received to -date.
- Almost 50% of businesses referenced "Marketing support to drive additional customers" as a

helpful COVID relief/recovery business resource moving forward.

# Fehr / Peers

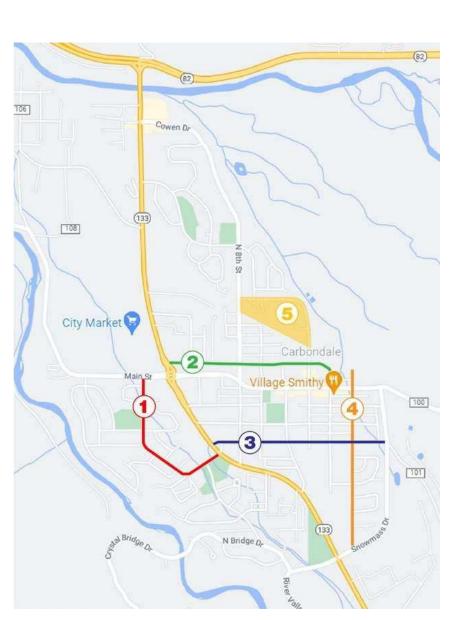
# Carbondale Cross Section Concepts

# Overview

This document identifies potential future cross sections for five roadways to improve bicycle and pedestrian comfort in the Town of Carbondale, Colorado, as shown in **Figure 1** and listed below:

- 1. Hendrick Drive
- 2. Colorado Avenue
- 3. Sopris Avenue
- 4. 2nd Street
- 5. Future Roadways in North Downtown

These roadways were selected based on the priority corridors identified in the 2019 Multimodal Corridors Map, community input gathered through the Kaleidoscope community engagement website, and an analysis of gaps in existing bicycle and pedestrian infrastructure. Three of the corridors listed above are priority corridors identified in the 2019 Multimodal Corridors Map; Hendrick Drive, Sopris Avenue, and 2nd Street. Colorado Avenue was not identified in the 2019 map as a priority corridor, however the community input collected through the Kaleidoscope identified Colorado Avenue as a corridor where people currently walk and bike, including children, and where community members felt uncomfortable walking and biking or had safety concerns.



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Figure 1: Selected Roadways for Improved Cross Sections

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#### Methodology

Proposed cross sections were developed to address gaps in comfortable bicycle and pedestrian facilities and challenges identified by community members. Proposed cross sections were created based on best practices outlined in the National Association of City Transportation Officials' (NACTO) Urban Bikeway Design Guide. The amount of right-of-way available is variable along each roadway. These cross sections reflect where sidewalks or landscape buffers could be expanded for sections to account for additional right-of-way.

#### 1. Hendrick Drive

#### **Existing Conditions**

Hendrick Drive is a local road on the west side of Carbondale and was identified as a priority multimodal corridor in the 2019 Multimodal Corridors Map. Hendrick Drive connects the neighborhoods on the west side of town with Main Street and CO 133. The corridor is an important north -south pedestrian and bicycle connection on the west side of town and provides access to the crossings of CO 133 to reach the east side of Carbondale.

Currently, Hendrick Drive has a detached sidewalk on the east side of the street that is wide enough for people walking but not wide enough to also accommodate people riding bicycles. The existing curb-to-curb width is 38-feet and includes two 11-foot travel lanes and two eight-foot parking lanes. Hendrick Drive has a posted speed limit of 20 MPH The existing cross section is displayed in **Figure 2**.

*Figure 2: Existing Cross Section of Hendrick Drive (Looking North)* 



Source: Google Street View

Community input from the Master Plan process indicated there is a desire for a continuous sidewalk on the west side of the street. Currently the sidewalk on that side is inconsistent, which forces people walking

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to cross the street where the sidewalk ends. It was expressed that this can be challenging, especially at night, and can require out of direction travel.

#### **Proposed Cross Section**

The proposed cross section for Hendrick Drive, displayed in **Figure 3**, includes a continuous sidewalk on the west side of the street, on-street parking on one side of the street, two travel lanes, and bike lanes on both sides of the street. This cross section maintains the existing detached sidewalk on the east side of the street which is currently in good condition. In order to accommodate the features in this cross section, travel lanes will need to be narrowed to ten-feet and the parking lane will need to be narrowed to eight-feet. One side of on-street parking was repurposed to create bike lanes on both sides of the street to provide dedicated facilities for people biking on this key corridor. The curb-to -curb width in this cross section was not changed from the existing curb-to -curb width. Existing parcel GIS data was used to estimate that with the existing curb-to-curb width there is about eight to ten-feet of right-of-way remaining on the west side of the street where a comfortable detached sidewalk can be accommodated.

Figure 3: Proposed Cross Section for Hendrick Drive



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#### 2. Colorado Avenue

#### **Existing Conditions**

Colorado Avenue is a local road on the east side of Carbondale. Although Colorado Avenue was not identified as a priority multimodal corridor in the 2019 Multimodal Corridors Map, public input from the master planning processed indicated that it is a corridor where people, including children, currently walk and bike, and where the community would like to see investments in bicycle and pedestrian infrastructure and safety. Colorado Avenue runs parallel to Main Street, one block north. This makes it a great opportunity for a corridor where active modes of transportation are prioritized, giving people a comfortable parallel alternative to walking and biking down the busy Main Street.

The cross section of Colorado Avenue changes slightly throughout its length, but always includes two travel lanes, one in each direction, and has a posted speed limit of 20 MPH. The corridor has some sidewalks from 8<sup>th</sup> Street to 4<sup>th</sup> Street where angled parking is included between the sidewalk and the travel lanes. It is recommended these sections not be altered as they were more recently developed. Instead, the proposed cross section will suggest improvements to be made to the rest of the corridor to provide adequate facilities along the length of Colorado Avenue where they do not currently exist. The existing cross section is displayed in **Figure 4**.

Figure 4: Existing Cross Section of Colorado Avenue (Looking East)



Source: Google Street View

Community input from the Master Plan process indicated there is a desire for a continuous sidewalk on the northside of the street and a roadway design that promotes pedestrian safety and traffic calming. One comment mentioned that there are many kids living in the apartment buildings on the west side of Colorado Avenue who play near Colorado Avenue.

#### **Proposed Cross Section**

The proposed cross section at locations where there is not currently angled parking, displayed in **Figure 5**, includes a continuous sidewalk on both sides of the street, parallel parking on both sides of the street, and two shared travel lanes for people biking and people driving. This cross section aligns with the sections of Colorado Avenue that already include sidewalks and ensure those sidewalks extend the length of the corridor. Parallel parking, rather than angled parking, was chosen for this cross section as it makes it easier for drivers to see oncoming bikes before pulling out into the travel lane. Angled parking can restrict a driver's field of vision for oncoming vehicles and can create greater conflict between people driving pulling out and people biking.

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#### Figure 5: Proposed Cross Section for Colorado Avenue



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### 3. Sopris Avenue

#### **Existing Conditions**

Sopris Avenue is a collector roadway on the east side of Carbondale. Sopris Avenue was identified as priority multimodal corridor in the 2019 Multimodal Corridors Map. Sopris Avenue runs east-west through the center of Carbondale. The Carbondale Public Library and Bridges High School are both located on or near Sopris Avenue.

The cross section of Sopris Avenue changes slightly throughout its length, but always includes two travel lanes, one in each direction, and has a posted speed limit of 20 MPH. There is a four to five-foot sidewalk on the south side of the road which is an attached sidewalk for all but one block. There are no sidewalks on the north side of the road except for one block between 3rd Street and 2nd Street. However, an examination of existing parcel GIS data shows that there is existing right-of-way on the north side of the street, outside of the curb -to -curb width, which could potentially accommodate a comfortable detached sidewalk for the length of the corridor. The corridor has no dedicated bicycle facilities. The existing cross section is displayed in **Figure 6**.

Figure 6: Existing Cross Section of Sopris Avenue (Looking East)



Source: Google Street View

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#### **Proposed Cross Section**

The proposed cross section, displayed in **Figure 7**, includes a continuous sidewalk on both sides of the street, parallel parking on the north side of the street, two vehicle travel lanes, and a dedicated bicycle lane in both directions. Parallel parking, rather than angles parking, was chosen for this cross section as it makes it easier for drivers to see oncoming bikes before pulling out into the travel lane. Perpendicular parking can restrict a driver's field of vision for oncoming vehicles and can create greater conflict between vehicles pulling out and people biking. The curb-to-curb width in this proposed cross section would not change from the existing curb-to-curb width. The proposed new continuous sidewalk on the north side of the street can be accommodated within the City's existing right-of- way. For the block between 4<sup>th</sup> Street and 3<sup>rd</sup> Street, next to the library, the existing curb-to-curb width is not wide enough to accommodate bike lanes. Painting sharrows on the travel lanes in this section can be a way to continue to alert drivers to the presence of people biking for this segment where bike lanes cannot be accommodated.

Figure 7: Proposed Cross Section for Sopris Avenue



Made using Streetmix

### 4. 2<sup>nd</sup> Street Existing Conditions

2nd Street runs north-south and is classified as a local road south of Sopris Avenue and a collector north of Sopris Avenue. 2nd Street was identified as a priority multimodal corridor in the 2019 Multimodal Corridors Map. Additionally, public input indicated a desire for bike lanes to be implemented on 2nd Street to create a direct north-south multimodal corridor through the east side of town and to connect to the Rio Grande Trail. 2nd Street's wide existing right-of -way makes it a good candidate for implementing dedicated bicycle facilities through the most established parts of Carbondale.

The cross section of 2nd Street changes slightly throughout its length, but always includes two travel lanes, one in each direction, and has a posted speed limit of 20 MPH. There is an eight-foot sidewalk on the east side of the road which runs almost the length of the corridor. The sidewalk narrows to six-feet between Garfield Avenue and Main Street and does not continue north between Main Street and the Rio Grande

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trail. There is no pedestrian facility on the west side of the street and no dedicated bicycle facilities. There are segments of 2nd Street, on the south side of the corridor, where there is angled parking located on private property outside of the City's right-of-way. **Figure 8** displays the existing cross section where there is no angled parking and **Figure 9** displays the existing cross section where angled parking is present. New potential cross sections for both of these cross section types are provided in the following section.

Figure 8: Existing Cross Section of 2nd Street - No Perpendicular Parking Present (Looking North)



Source: Google Street View

Figure 9: Existing Cross Section of 2nd Street - Perpendicular Parking Present (Looking North)



Source: Google Street View

Community input from the Master Plan process indicated there is a desire for bike lanes on 2nd Avenue in order to create a strong biking connection through town as well as give the street greater definition, narrower travel lanes, and more character.

#### **Proposed Cross Sections**

The proposed cross sections, displayed in **Figures 10 & 11**, includes the existing sidewalk on the east side of the street, two vehicle travel lanes, and a bike lane on each side of the street. **Figure 10** displays the proposed cross section on sections of roadway where angled parking is not present today. The right-of-way for these sections is about 50-feet and can accommodate parallel parking on one side of the street, a bike lane in either direction, and two travel lanes. **Figure 11** displays the cross section for sections of 2nd Street where parallel parking is present adjacent to the City right-of-way. The right-of-way in these areas is about 54-feet and can accommodate a buffered bike lane in either direction, two travel lanes, and an eight-foot parallel parking lane on the east side of the street as well as the existing eight-foot sidewalk.

Figure 10: Proposed Cross Section for 2nd Street (No Angles Parking Present)



Made using Streetmix

Figure 11: Proposed Cross Section for 2 nd Street (Angled Parking Present)



Made using Streetmix

## Fehr Peers

#### 5. Future Roadways

#### **Existing Conditions**

North Downtown, the area north of the Rio Grande Trail and between  $8_{th}$  Street and  $2_{nd}$  Street (see **Figure 12**), and includes industrial land uses. In the past few years, however, there are new residential developments in the southeast corner just west of  $2_{nd}$  Street; this land use is likely to continue replacing some of the older industrial uses throughout the rest of the area.

While future development patterns and the street network remain uncertain, the town has an opportunity to ensure the new roadway network in this area supports all modes of transportation and encourages walking, rolling, and biking within the heart of Carbondale. The public has voiced concerns about speeding along Merrill Avenue and poor visibility of people walking and biking.

Figure 12: Aerial of North Downtown between 8th Street & 2nd Street



Source: Google Earth

### FEHR PEERS

Figure 13: Existing Cross Section of Merrill Avenue (Looking East)



#### **Proposed Cross Section**

While future roadways in the North Downtown area will vary, there are some principles that can be applied to each new roadway to ensure walking, rolling, and biking are prioritized. New roads should be configured in a grid system to allow for maximum connectivity within the North Downtown area as well as connectivity to the surrounding neighborhoods. Wherever a street will not connect to an adjacent roadway, pedestrian and bicycle cut-thrus should be implemented to ensure continued connectivity for those modes. Additionally, travel lanes should be no more than ten -feet wide where possible to encourage slower vehicle speeds and allow for more right-of -way to be dedicated to active modes of transportation. Where on-street parking is needed, parallel parking should be implemented rather than angled parking. Parallel parking allows for better visibility of oncoming traffic and people biking before parked cars pull out into travel lanes. Parallel parking also allow for more right-of-way to be reserved for people walking and biking. On low volume low speed streets, shared lanes with sharrows are likely comfortable enough bicycle infrastructure as long as 85th percentile vehicle speeds are 20 MPH or below and average annual daily traffic is less than 2,000 vehicles. On collector streets, bike lanes or wide multiuse paths should be implemented where possible. Figure 14 displays one possible cross section for a future roadway which follows these parameters.

Figure 14: Proposed Cross Section for Future Collector in North Downtown



Made using Streetmix

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# Fehr / Peers

7.4

# Carbondale Crossing Concepts

# Overview

This document identifies bicycle and pedestrian crossing treatments at five key locations in the Town of Carbondale, Colorado, as shown in **Figure 1** and listed below:

- 1. CO 133 & Cowen Drive
- 2. CO 133 & Dolores Way
- 3. Dolores Way & Carbondale Community School Drive
- 4. CO 133 & Weant Boulevard/Lewies Lane
- 5. Future Crossings in North Downtown between 8th Street & 2nd Street

These locations were selected based on public input gathered by the Carbondale Kaleidoscope, a web platform to engage the local community in the update of Carbondale's Comprehensive Plan. Community members and stakeholders commented on the Carbondale Kaleidoscope webmap and highlighted locations with major transportation issues or potential safety concerns. These intersections were noted to be uncomfortable crossings.

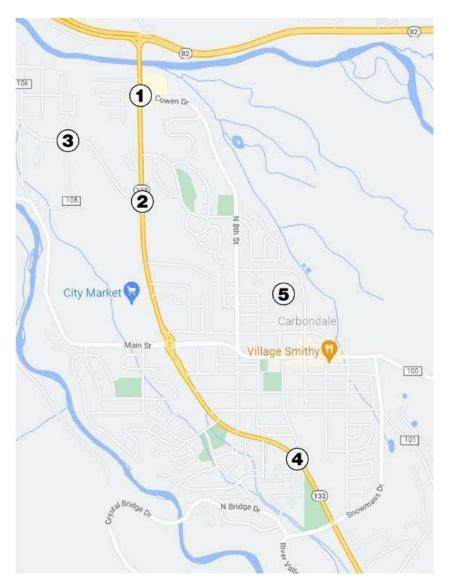


Figure 1: Selected Intersections for Crossing Treatments

The following crosswalk concepts were developed using both <u>Crosswalk+</u>, Fehr & Peers' in-house tool to identify crosswalk countermeasures, and City and County of Denver's <u>Uncontrolled Pedestrian Crossing</u> <u>Guidelines</u>.

# Fehr \* Peers

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#### Methodology

For uncontrolled crosswalks, Crosswalk+ follows the Federal Highway Administration (FHWA) guidance provided in the Guide for Improving Pedestrian Safety at Uncontrolled Crossing Locations. The guidance in Figure 2 identifies candidate treatments, but leaves it to practitioners to choose countermeasures based on judgement of specific conditions at crossing locations.

Table 1. Application of pedestrian crash countermeasures by roadway feature.

		Posted Speed Limit and AADT																					
	Vehicle AADT <9,000						Vehicle AADT 9,000-15,000						Vehicle AADT >15,000										
Roadway Configuration	≤30 mph	35 mph 2			≥40 mph		≤30 mph		35 mph		oh	≥40 mph		si ≤30 mph		ph	35 mph			≥40 mph		h	
2 lanes (1 lane in each direction)	0 2 4 5 6	0 7		5	5	60	<b>0</b> 4	5	6	<b>0</b> 7	5	6 9	0 5 0	60	0 4 7	5	6 9	1	5	6 9	0	- 22	6
3 lanes with raised median (1 lane in each direction)	• 2 3 4 5	0 7	5		5	0	① 4 7	5	3	0	5	0	0 5 0	0	① 4 7	5	<b>0</b> 9	0	5	0	0	5	0
3 lanes w/o raised median (1 lane in each direction with a two-way left turn lane)	<b>Q</b> 2 3 4 5 6 7 9	0	5	0 5 9	5	0 0	① 4 7	5	3 6 9	0	5	0 6 0	© 5	0 6 0	① 4 7	5	0 6 9	0	5	0 0	① 5	6	0
4+ lanes with raised median (2 or more lanes in each direction	0 0 5 7 8 9	0	5		5	0	0	5	0	0	58	0	0 5 8	0	0	5 8	0	0	5	0	0	5	0
4+ lanes w/o raised median (2 or more lanes in each direction	0 0 5 6 7 8 9	0	5 (		5	120	① 7	58	0009	0	5	0	D 5 8	000		5 8	000	0	5 8	- Internet	0	5	
Given the set of conditions in # Signifies that the counter treatment at a marked un	easure is a				- n,		1	Hig cro an	gh-v ossv d cr	isib valk ossi	ility app ing	cro	sswalk ich, ad ning si	ma	rkin ate i		pori					on	-
<ul> <li>Signifies that the countermeasure should always be considered, but not mandated or required, based upon engineering judgment at a marked uncontrolled crossing location.</li> </ul>								Advance Yield Here To (Stop Here For) Pedestrians sign and yield (stop) line     In-Street Pedestrian Crossing sign															
<ul> <li>Signifies that crosswalk visibility enhancements should always occur in conjunction with other identified countermeasures."</li> </ul>							567	<ul> <li>Pedestrian refuge island</li> <li>Rectangular Rapid-Flashing Beacon (RRFB)**</li> </ul>															
The absence of a number sig is generally not an appropriat be considered following engi	treatment, b	out e	хсер			y	89			Diet		brid	Beac	on (i	PHB	)**							

Thefer to Chapter 4, 'Using Table 1 and Table 2 to Select Ocultermeasures.' for more information about using multiple ocuritermeasures.'
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Figure 2: Federal Highway Administration (FHWA) Guidance in the Guide for Improving Pedestrian Safety at Uncontrolled Crossing Locations.

City and County of Denver's Uncontrolled Pedestrian Crossing Guidelines provide very similar guidance, as shown in **Figure 3**. Level A treatments are standard continental markings and signage (W11-2 or S1-1 in a school zone with W16-7p placards). Level B treatments are Rapid Rectangular Flashing Beacons (RRFBs) in addition to markings and signage. Level C treatments are pedestrian hybrid beacons (PHBs) or traffic signals.

Roadway Type	Vehi	cle ADT ≤9	000	Vehicle A	DT >9,000	to 12,000	Vehicle AD	OT >12,000	to 15,000	Vehicle ADT ≥15,000			
	≤30 mph	35 mph	40 mph	≤30 mph	35 mph	40 mph	≤30 mph	35 mph	40 mph	≤30 mph	35 mph	40 mph	
Two Lanes	А	A	В	A	A	В	А	A	C	А	в	c	
Three lanes	А	А	В	А	в	в	в	в	с	в	с	с	
Multilane with raised median	A	A	c	A	в	с	в	в	с	c	c	с	
Multilane without raised median	A	в	с	В	в	с	с	с	с	с	с	с	

Figure 3: Guidance in City and County of Denver's Uncontrolled Pedestrian Crossing Guidelines

Both of these tools for developing crosswalk concepts require information on whether the intersection is controlled or uncontrolled, vehicle average daily traffic (ADT), roadway speed limits, and number of travel lanes. These inputs show how stressful crossings currently are for pedestrians and scale the intervention based on street characteristics. The FHWA Guide and Denver's Guide suggest geometric treatments for calming traffic along the street segment in addition to crosswalk-specific treatments.

Geometric treatments like pedestrian refuge islands, curb extensions, parking prohibitions, road diets, or speed reductions can reduce the scale of crosswalk treatments needed to protect pedestrians and cyclists by making the street itself safer. Crosswalk treatments may be scaled back depending on the geometric treatments implemented.

For each intersection in this section, there is a table that lists current street characteristics used to identify treatments, the range of possible geometric treatments and crossing treatments, and recommended treatments. It is important to note that data availability was limited and often unavailable or not recent. The best available data was used but it is recommended to collect additional travel speeds and volumes to further refine recommendations. These are very high-level recommendations and additional concepts will need to be created to confirm feasibility of implementation.

### Fehr Peers

#### 1. CO 133 & Cowen Drive

The first intersection drivers reach when turning off CO-82 onto CO 133 into the Town of Carbondale is CO 133 and Cowen Drive. The speed limit on CO-82 is 65 mph, so it is a rapid deceleration to 35 mph on CO 133, and there are not many visual cues to signal to drivers to slow down. The public made comments about this challenge as it relates to the Cowen Drive intersection, noting the importance of the crossing for people walking and biking and the prevalence of speeding at this location.



Figure 4: Aerial and Google Streetview (Looking North) of CO 133 & Cowen Dr

There is currently a marked crosswalk and RRFB at the east-west crossing of CO 133 south of the intersection. However, given reports of speeding, additional traffic calming measures and crossing treatments are appropriate at this location.

Based on a volume of 15,000 vehicles and a posted speed limit of 35 mph, both guides recommend a PHB (see **Figure 2** and **Figure 3**). However, both guides also recommend geometric treatments to reduce the level of crossing treatment necessary. Therefore, it is recommended to first implement a pedestrian refuge island, curb extension, and yield signage and reevaluate after traffic patterns have stabilized.

Geometric treatments such as a pedestrian refuge island and a curb extension where there is already room on the west shoulder will help to both narrow the crossing distance for pedestrians and provide additional horizontal friction to slow drivers approaching the crosswalk. Additional signage such as an Advance Yield Here To Pedestrians sign and yield line will communicate to drivers that it is their responsibility to yield to pedestrians and bicyclists crossing the roadway.

This geometric treatment should be the first step before considering a more aggressive treatment like a PHB or signal, since creating the pinchpoint will lower the design speed of the segment as a whole and achieve safety goals beyond the intersection.

### Fehr Peers

#### Table 1: Characteristics of CO 133 & Cowen Drive

Attribute	Description
Control type AADT (CDOT Traffic Data Explorer, 2020)	Uncontrolled 15,000
Posted speed limit	35 mph
Number of travel lanes	Multilane without raised median
On-street parking	No
Adjacent to school	No
Public comment(s)	"Need to slow traffic down and keep it from rapidly re-accelerating. After traveling at hwy speeds 40+ feels relatively slow on Hwy 133. This directly threatens ped and cyclists trying to cross at the Cowen Road signalized crossing. Slowing traffic down will ensure we don't have more accidents (and potential fatalities) at this crucial east-west multi-modal crossing!" "This is an important east-west pedestrian/ cyclist crossing! It is also less safe than it could be and has a history of automobile - pedestrian accidents. This crossing is doubly tough and unsafe for peds because there are multiple northbound lanes and cars in the left lane stopping for the signal or peds in the crosswalk screen cars traveling in the right lane and speeding up to try and catch the 133 and 82 light. To make this important ped crossing far more safe a refuge island needs to be added in the middle of Hwy 133 and traffic needs to be slowed down to provide more time and space for safe ped crossing."
Possible geometric treatments	Pedestrian refuge island, curb extensions, road diet
Possible crosswalk treatments	High -visibility crosswalk markings, signage, PHB, signal
Recommended treatment	Pedestrian refuge island, curb extension on west side of CO 133, Advance Yield Here To Pedestrians sign and yield line

# Fehr \* Peers

#### 2. CO 133 & Dolores Way

CO 133 at Dolores Way has between 13,000 and 15,000 vehicles per day. This high volume of vehicle traffic, coupled with a wide crossing distance of four lanes and no marked east-west crosswalk, makes this location a dangerous intersection for people crossing the street.

Though there is a signalized crossing to the north at Village Road, the public noted that walking to that intersection and back adds more than a quarter mile to the journey and expressed concerns about drivers speeding along Dolores Way. This intersection's proximity to both Carbondale Community School and Colorado Rocky Mountain High School reinforces the need for an enhanced crossing.



#### Figure 5: Aerial and Google Streetview (Looking North) of CO 133 & Dolores Way

Based on a volume of about 14,000 vehicles and a posted speed limit of 35 mph, both guides recommend a PHB (see **Figure 2** and **Figure 3**). However, with a geometric treatment like a median, both guides recommend an RRFB. Therefore, it is recommended to first implement a pedestrian refuge island, curb extensions, an RRFB, and crosswalk markings and reevaluate after traffic patterns have stabilized.

Given the traffic volumes, speed, and number of lanes on this corridor, an east-west crosswalk on the south side of the intersection with a combination of geometric and other treatments will help to properly slow traffic and provide a more comfortable crossing. Given the overall width of the street and wide shoulders, curb extensions and a pedestrian refuge island will be viable to implement and narrow the distance pedestrians must travel. These geometric treatments alongside a RRFB will create a much more comfortable crossing for people (especially students) walking and biking. Depending on the results of this new crosswalk, a PHB may be necessary, but the geometric treatments in combination with an RRFB will likely be sufficient for lowering traffic speeds.

### **FEHR** PEERS

#### Table 2: Characteristics of CO 133 & Dolores Way

Attribute	Description
Control type	Uncontrolled
AADT (CDOT Traffic Data Explorer, 2020)	~14,000
Posted speed limit	35 mph
Number of travel lanes	Multilane without raised median
On-street parking	No
Adjacent to school	Yes
Public comment(s)	"This intersection is broken. I know that when the Village Way light went in it was "designed" to partially address challenges at this intersection. As traffic load has dramatically increased on Hwy 133 any relief that the Village Way light creates at this intersection is fleeting at best and non-existant at high traffic volume times. A round-about here might work better than a light, but whatever solution is designed it must include safe ped/ bike crossing (i.e. signalized crossing)" "This is a bike/ped crossing nightmare. Lots of folks cross here. Walking north to the crosswalk and back adds almost half a mile." "Delores Way should be a school zone at all times - CRMS and CCS are both located in Satank and drivers fly through this area - including the large delivery trucks."
Possible geometric	Pedestrian refuge island, curb extensions, road diet
treatments	19-b 19-96 and 19-b 19-b 19-b 19-b 19-b 19-b 19-b 19-b
Crosswalk treatments	High -visibility crosswalk markings, nighttime lighting, crosswalk warning signs, signage AND Without geometric treatment: PHB or signal
	With geometric treatment: RRFB
Recommended treatment	Pedestrian refuge island, curb extensions, high-visibility crosswalk markings, RRFB (including nighttime lighting, crosswalk warning signs)

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#### Fehr \* Peers

#### 3. Dolores Way & Carbondale Community School Drive

Dolores Way winds to the northwest of CO 133 past a commercial strip and passes in between the campuses of Carbondale Community School (CCS) and Colorado Rocky Mountain High School (CRMS). There is a crosswalk where the driveway to CCS meets Dolores Way. To the south of this crosswalk there is a path students may take to walk to CRMS. This crosswalk is a vital connection to both schools, but the public has expressed concerns about speeding on Dolores Way and drainage issues at the crosswalk.

Based on a volume of under 9,000 vehicles and a posted speed limit of 25 mph, both guides recommend crosswalk markings and signage (see **Figure 2** and **Figure 3**). However, these elements already exist and have proved insufficient. The FHWA guide also suggests a raised crosswalk, in-street pedestrian crossing sign, curb extensions, and pedestrian refuge island. It is recommended that a raised crosswalk be implemented to address the issues of speeding and drainage. Fresh paint, nighttime lighting, and yield signs would draw attention to students crossing here. Further geometric treatments may be reevaluated after examining future traffic patterns.



Figure 6: Aerial and Google Streetview (Looking East) of Dolores Way & the Carbondale Community School Drive

Fehr & Peers

#### Table 3: Characteristics of Dolores Way & Carbondale Community School Drive

Attribute	Description
Control type AADT (CDOT Traffic Data Explorer, 2020)	Uncontrolled <9,000
Posted speed limit	25 mph
Number of travel lanes	Two lanes
On-street parking	No
Adjacent to school	Yes
Public comment(s)	"Vehicles drive very fast on Dolores way. It is an important multi-modal corridor and a route to both CRMS and CCS. Traffic calming and improved and better signed ped crossings are needed." "This crossing becomes unusable when it rains or after a thaw and refreeze in the winter. An enhanced and improved dry-well and drainage is needed as 4-6" of water collects on the south end of this crossing - this crossing has had this issue and it has been brought to the attention of the town for many years and needs a more thorough solution to ensure students can safely get to and from their school."
Possible geometric treatments	Curb extensions
Crosswalk treatments	High-visibility crosswalk markings, nighttime lighting, crosswalk warning signs, signage, in - street pedestrian crossing sign, raised crosswalk, two- way stop
Recommended treatment	Repaint high - visibility crosswalk markings, add nighttime lighting, implement raised crosswalk, add Advance Yield Here To Pedestrians sign and yield line

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#### Fehr \* Peers

#### 4. CO 133 & Weant Boulevard/Lewies Lane

The intersection of CO 133 and Weant Boulevard/Lewies Lane connects residential neighborhoods to the north with the Ross Montessori School to the south across the state highway. There is also another school directly to the north, Bridges High School. Though the Montessori school was built relatively recently in 2016, there was no crosswalk constructed across CO 133 to provide safe crossings to school for those walking and biking.

The next closest crossing to the north at Sopris Avenue and to the south at Snowmass Drive are both about a quarter mile away (though for someone to walk there and back would be more than a half mile). Posted school zone signs read "35 mph when flashing," yet with adjacent speed limits also 35 mph, the zone doesn't enforce any speed reduction. This is a vital school crossing, and with four lanes of high speed traffic, the current configuration can be improved.



Figure 7: Aerial and Google Streetview (Looking North) of CO 133 & Weant Boulevard/Lewies Lane

Based on a volume of 7,100 vehicles and a posted speed limit of 35 mph, both guides recommend a RRFB (see **Figure 2** and **Figure 3**). However, both guides also recommend geometric treatments in tandem with crossing treatments. Given the nature of the crossing in a school zone, it is recommended to implement a pedestrian refuge island, curb extensions, and school zone speed reduction alongside an RRFB.

The posted school zone and design speed at this location should be reduced to 30 mph, given its close proximity to two schools and a neighborhood. School zone speed limits vary around the state, but CDOT caps speed limits for residential districts at 30 mph. Curb extensions and a pedestrian refuge island on the north side of the intersection, as with the previous two intersections on CO 133, will slow traffic and narrow crossing distances. New high-visibility crosswalk markings, signage, and an RRFB will draw drivers' attention to the crosswalk. If following implementation and the collection of data on driver speeds, field observations, and qualitative input from community members, this intersection is still considered uncomfortable, a PHB may also be considered.

#### **FEHR** PEERS

#### Table 4: Characteristics of CO 133 & Weant Boulevard/Lewies Lane

Description
Uncontrolled
7,100
35 mph (35 mph when flashing)
Multilane without raised median
No
Yes "NEED a ped/bike crossing across 133 to connect the residential areas to Montessori Too far in both directions to get to an adequate crossing of 133 (crossing are too infrequent on 133)" "Add a roundabout or ped/bike crossing would help make this crossing safer. Without any infrastructure support, people will continue to play the dangerous frogger game across this bend in 133. A connector path past Ross to Keaton and RVR would be ideal." "This is a major intersection leading from town to a school and park with playground, and the nearest "protected" crossings are a good distance away. It needs a crosswalk with pedestrian activated lights for the safety of the children." "Safe Routes to Schools are essential - not merely nice-to-have! The current configuration at this intersection adjacent to Ross Montessori school is unacceptable. CDOT has insisted on a 35 mph speed limit, and the same speed limit for the school zone. The school zone speed limit signs instead of slowing traffic down seem to give drivers permission to drive faster on either side of the school zone (even though the adjacent speed limit is still 35 mph). A slower speed limit along the whole 133 corridor, and 25 mph school zone is an essential start, as is a signalized crossing to provide a safe
route to and from the school!"
Pedestrian refuge island, curb extensions, road diet, speed reduction High-visibility crosswalk markings, nighttime lighting, crosswalk warning signs, signage AND Without geometric treatment: PHB or signal With geometric treatment: RRFB
Speed reduction during school zone time, pedestrian refuge island, curb extensions, high-visibility crosswalk markings, RRFB (including nighttime lighting, crosswalk warning signs)

#### Fehr \* Peers

#### 5. Future Crossings in North Downtown between 8th Street & 2nd Street

North Downtown, the area north of the Rio Grande Trail and between 8th Street and 2nd Street (see **Figure 8**) is predominantly industrial. In the past few years, however, there are new residential developments in the southeast corner just west of 2nd Street; this land useis likely to continue replacing some of the older industrial uses throughout the rest of the area.

While future development patterns and the street network remain uncertain, the town has an opportunity to ensure new crossings provide access to key destinations, continuity of low stress corridors, and connectivity throughout the area. Given assumptions based on existing traffic patterns in Downtown and North Downtown and recommendations made as a part of the Comprehensive Plan, future streets will have relatively low traffic volumes, lower speeds, and two lanes.

The public has voiced concerns about speeding along Merrill Avenue and poor connectivity between Downtown and North Downtown. Current crossings of the Rio Grande Trail at  $8_{th}$  Street and  $4_{th}$  Street/Merrill Avenue can be improved, and new connections might be established along  $7_{th}$  Street and  $2_{nd}$  Street.

Based on a volume of under 9,000 vehicles and a posted speed limit of 20 mph, both guides recommend crosswalk markings and signage (see **Figure 2** and **Figure 3**). The FHWA guide also suggests a raised crosswalk, in-street pedestrian crossing sign, curb extensions, and pedestrian refuge island. As this area expands, it is recommended that crossings include high-visibility markings, signage, and nighttime lighting.

Speeds are slow enough that these elements should be sufficient to begin with, but given future street characteristics, it may be appropriate to include additional signage, a raised crosswalk, and/or curb extensions to lower design speeds. These additional elements should be considered based on the unique conditions at each intersection.

FEHR PEERS

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Figure 8: Aerial of North Downtown between 8th Street & 2 nd Street



Figure 9: Google Streetview (Looking North) of Rio Grande Trail & 4th St/Merrill Ave

#### Fehr Peers

#### Table 5: Characteristics of Future Crossings in North Downtown between $8_{th}$ Street & $2_{nd}$ Street

Attribute	Description
Control type	Uncontrolled
AADT (CDOT Traffic Data Explorer, 2020)	<9,000
Posted speed limit	20 mph
Number of travel lanes	Two lanes
On-street parking	TBD
Adjacent to school	TBD
Public comment(s)	"Not enough bike/ped crossing/connection between Downtown and Downtown North" "Add speed easing features. Current speed limit is 20mph and should remain that way. Lots of additional traffic on this road. Need to encourage drivers to go slow." [Re: 4th St & Rio Grande Trail] "Add a stop sign here. It is just as busy as 8th, with no stopping required by traffic crossing the Rio Grande."
Possible geometric treatments	Curb extensions
Crosswalk treatments	High-visibility crosswalk markings, nighttime lighting, crosswalk warning signs, signage, raised crosswalk, in-street pedestrian crossing sign
Recommended treatment	High - visibility crosswalk markings, nighttime lighting, signage Optional additions: curb extensions, raised crosswalk, supplemental signage

Source: Google Maps, CDOT Traffic Data Explorer (2020), Carbondale Kaleidoscope, Fehr & Peers.

Fehr & Peers

#### **Glossary of Enhanced Crossing Treatments**



Figure 10: High-Visibility Continental Crosswalk Markings



Figure 11: Nighttime Crosswalk Lighting

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Figure 12: Signage Options (Source: Manual of Uniform Traffic Control Devices (MUTCD))

Fehr & Peers



Figure 13: Curb Extension



Figure 14: Raised Crosswalk

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Figure 15: Pedestrian Refuge Island



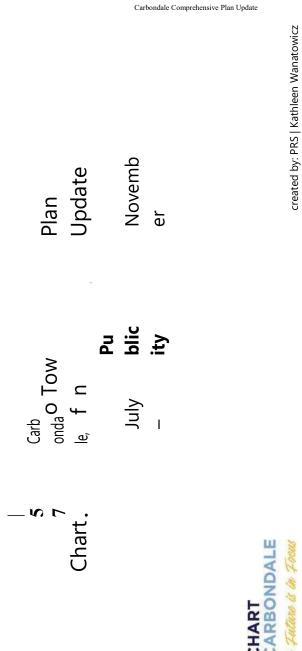
Figure 16: Rectangular Rapid Flashing Beacon (RRFB)

Fehr \* Peers



Figure 17: Pedestrian Hybrid Beacon (PHB)

Fehr<sup>†</sup>Peers







#### **Postcards Promoting July Survey**

400 Postcards advertising the July survey and website were handed out at First Friday, July 2 nd and circulated around town and distributed at the Farmer's Market. English and Spanish

#### **IS OUR FUTURE IN FOCUS?**

CARBONDALE IS UPDATING ITS COMPREHENSIVE PLAN AND WE NEED YOUR INPUT! THE COMPREHENSIVE PLAN ACTS AS A ROADMAP FOR OUR COMMUNITY TO HELP US ACHIEVE OUR COLLECTIVE VISION AND GOALS.



CARBONDALE



Carbondale Compreher sive Plan Update

#### Source: Sopris Sun – Inclusion in the Bi-Weekly News Ad (11 Mentions)

6/17/21 - Comprehensive Plan Update 7/1/21- Comprehensive Plan

Update, Chart Carbondale event at First Friday 7/15/21 - CHART CARBONDALE

7/29/21 - CHART CARBONDALE

8/12/21 - CHART CARBONDALE

8/26/21 - COMMUNITY INPUT NEEDED

9/9/21 - CHART CARBONDAL E: SAVE THE DATE FOR NEXT TOWN WIDE MEETING

10/7/21 - SAVE THE DATES: Chart Carbondale Comprehensive Plan Virtual Meetings

10/21/21 - SAVE THE DATES: Chart Carbondale Comprehensive Plan Virtual Meetings

11/4/21 - Chart Carbondale, Comprehensive Plan Update 11/18/21 - Chart

Carbondale, Online Poll



#### STAY INFORMED - NEW TOWN NOTIFICATION SYSTEM

The Town of Carbondale notification system is now live. By visiting the "I Want To" tab on www.carbondalegov.org, you can sign up and choose the type of Town information you want to receive, including press releases, special events, water outages, employment opportunities, volunteer and board openings, community development, and Carbondale information in Spanish. This is a great opportunity to stay informed and up to date on all things Carbondale.

KEEP ALCOHOL USE TO PERMITTED BUSINESSES AND SPECIAL EVENTS:

Alcohol consumption is permitted within licensed bars and restaurants ONLY. Alcohol consumption is NOT permitted in the Fourth Street Plaza Park, or within the street closure beyond the boundaries of the licensed premises. Thank you for keeping Carbondale safe.

#### YARD WASTE DROP-OFF:

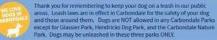
The next yard waste drop-off is June 19. Yard waste drop-off is available every other Saturday from 9:00 a.m. - 12:00 p.m. until Sept. 18. The drop-off site is located at Fourth St. and Colorado Ave. Permitted yard waste includes mowed grass clippings, garden waste, and branches no larger than 2-inches in diameter. No plastic bags are allowed in the drop-off. This service is provided to Town of Carbondale residents only. To view the full drop-off schedule, visit the Town's calendar at www.carbondalegov.org.

#### DOWNTOWN FARMER'S MARKET:

The downtown Farmer's Market is now open for the summer months. Shop local farmers, producers, and artisans every Wednesday from 10:00 a.m. - 3:00 p.m. The Farmer's Market is located on Main and S, Fourth St, and will run until Sept. 29,

#### COMPREHENSIVE PLAN UPDATE:

The first community engagement opportunity launching the Town's Comprehensive plan update will kick off July 2 at the next First Friday. This includes a new online website tool to interact and engage with the community and Carbondale projects.



Thank you for remembering to keep your dog on a leash in our public



Carbondale C

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Plan

1 Update







August Meetings - Postcards Distribution

325 postcards (English one side, Spanish one side)+50FlyersinEnglish+50FlyersinSpanish

Carbondale Comprehensive Plan Update

Source: Sopris Sun – Direct Ads | Community Meetings in August

8/5/21 - ¼ page ad in English & Spanish 8/12/21 Spanish



#### Flyers and Sopris Sun Ads for October Community Meetings

10/7/21 - <sup>1</sup>/<sub>4</sub> page ad in English & Spanish 10/14/21 - <sup>1</sup>/<sub>4</sub> page ad in English & Spanish 10/21/21 - <sup>1</sup>/<sub>4</sub> page ad in English & Spanish 10/28/21 - <sup>1</sup>/<sub>4</sub> page ad in English & Spanish

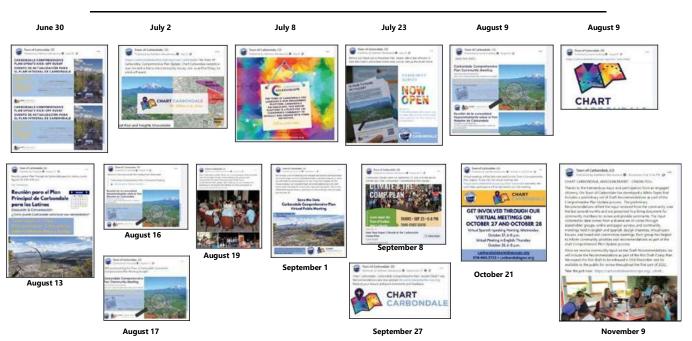




Flyers and Posters distributed around Town English & Spanish

# Carbondale Comprehensive Plan Update





#### Social Media Posts – 15 Posts on the Town of Carbondale Social Media

170

Carbondale Comprehe

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How to Chart Carbondale Informational Flyers

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Carbondale Comprehensive Plan Update

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 Dawing Committee Maximum PS (KL, 14, 2021) at 7.00 p.m.

Breach Connection Weeks

#### Radio Ads

#### **Radio Underwriting and Direct Radio Spots**

#### August Open House Meetings

- KNDK
- Spanish Radio (60 @ 30 seconds)

#### **October Virtual Meetings**

- KDNK
- Spanish Radio (60 @ 30 seconds)







#### 172

Carbondale Comprehensive Plan Update

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Carbondale Comprehensive Plan Update

Market Outreach Dates: July 7,14,21,28 and Aug 4



Carbondale Chamber of Commerce Email – October 21



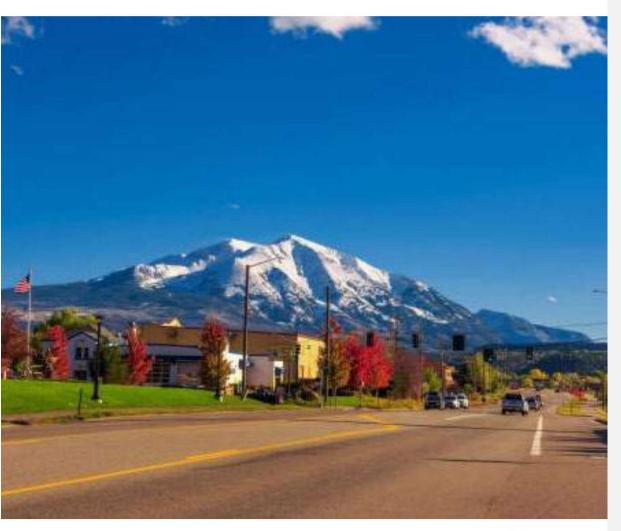
#### **Press Release Schedule**

- June 30, 2021 / Chart Carbondale, the Town's Comprehensive Plan Update efforts launch Friday, July 2
- August 2, 2021 / Chart Carbondale, Town's Comprehensive Plan Update upcoming open house community meetings
- September 20, 20201 / Chart Carbondale, Town's Comprehensive Plan Update Public Meetings
- October 27, 2021 / EVENT REMINDER: Chart Carbondale, Comprehensive Plan Update
   Virtual Meetings
- November 16, 2021 / Town of Carbondale Comprehensive Plan Update Draft Recommendations



Carbondale Comprehensive Plan Update





Town of Carbondale 511 Colorado Avenue Carbondale, CO 81623



Janet,

I got caught up in my work day. Here are a few informal recommendations from the EBoard if you want to pass on with the P&Z packet. We will send the full recommendations Tuesday or Wednesday. Overall, hugs thanks to you, P&Z and Cushing Terrell for the hard work and a very strong draft with a focus on climate. Here are some rough recommendations the EBoard has discussed:

- Put the Carbondale Environmental Bill of rights up front/as a forward
- Strengthen focus on sustainable landscape codes
- Thanks for the focus on climate. Please keep it in there.
- Prioritize open and community space in new opportunity area (formerly downtown north)
- Provide an executive summary, or short, easily accessible, form (it is way too long).

- In the responsibilities section, more than the planning and zoning commission and the planning department should be involved in planning policy and decisions making - the policy decisions should be broader in particular (page 67-68, categories #1.4-1.6)

- The road connecting industry place to merrill needs to have much more community input and public discussion before a decision is made - that will impact the vitality of the current community there (especially around cleveland place) and walabability and bikability and the Rio Grande.





**Adoption Letter** 



#### Acknowledgments

#### Project Steering Committee (Planning + Zoning Commission, 2021):

Jay Engstom, Chair Nicholas DiFrank, Vice-Chair Jeff Davlyn Marina Skiles Nick Miscione Kim Magee Jarrett Mork Kade Gianinetti Elizabeth Cammack

#### **Board of Trustees:**

Dan Richardson, Mayor Heather Henry Ben Bohmfalk Luis Yllanes Marty Silverstein Erica Sparhawk Lani Kitching

#### Town Planning Staff:

Janet Buck, Planning Director Jon Leybourne, Planner Mary Sikes, Planning Assistant

The 2022 Comprehensive Plan Update is informed by the voices of hundreds of participants representing the people of Carbondale. The team would like to provide special thanks to those participants who contributed their time and thoughts through the outreach process.

#### 2022 Carbondale Comprehensive Plan Update Prepared by:

#### Cushing Terrell

Cushing Terrellcushingterrell.com303 E. 17th Ave, Suite 105 | Denver, CO 80203

#### **Consultant Partners:**

Fehr and Peers Leland Consulting Group PR Studio

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#### Introduction

Statements on the Plan Update Purpose, Background and Engagement Process



#### Executive Summary

A quick glance of what the Plan Update focuses on and a summary of outcomes.



#### Vision + Goals

Overarching statements that guide more detailed implementation strategies and actions.

#### Future Land Use Plan

Future Land Use Map Designations



GOAL TOPIC 6: INCLUSIVITY + EQUITY		
CATEGORY		STRATEGY / ACTION
	6.1	Embrace Carbondale as a welcoming an economic circumstances or appearance
Inclusivity	6.1.1	Encourage the design of parks, playgrou space, art features or any gathering spac welcoming and comfortable to those of and heritages.
	6.1.2	Leverage older adults' skills, connection willingness to stay active.
Inclusivity	6.2	Support community arts and culture an volunteerism, and unity.
	6.2.1	Foster relationships with non-profit volu organizations like AmeriCorps, Peace Cc for Humanity, UpRoot or others to suppo needs and implement local heritage, div and food systems actions and goals.
Inclusivity	6.3	Maintain Carbondale as a viable and aff lives and their careers.
	6.3.1	Establish programs to include childcare/ or other youth facilities/programming in development projects.
	6.3.2	Promote opportunities for the youth of ( have fun in town during all seasons thro and celebrations. A wide variety of year- and outdoor activities for young people hang-out in town will make Carbondale healthy place to grow up.
	6.3.3	Recognize the benefit of great schools a centers by promoting them as places th supported and help bring us together an family-oriented community.
	6.4	Address universal and equitable transpo
	6.4.1	Develop a sidewalk maintenance progra addresses regular snow and debris remo upgrading deficient sidewalks to allow fu and accessible travel for all ages and ab
	6.4.2	Research peer comparing y programs and property owners of their respectibilities maintained network of down and cu allows for more re-bly ravel, wheeld stroller.
Mobility Equity	6.4.3	Work with RFTA to determine opportunit the current paratransit program to allow

#### Implementation Strategy

Actionable items to move the Plan Update forward and to measure success.



#### Appendix

Definitions Existing Conditions Summary Future Cross Section Concepts Future Crossing Concepts Quick Links

# 1.0 Executive Summary

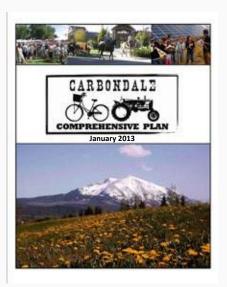
#### 1.1 | Purpose

The 2022 Carbondale Comprehensive Plan Update, referred to thereafter as the Plan Update, serves as a supplement to the 2013 Carbondale Comprehensive Plan. The 2013 Comprehensive plan is still a relevant and valid document that will be used for guidance by the community. The Update will be used for further guidance based on the specific focus areas identified by the Town of Carbondale. In addition, the Update includes a range of broader town-wide topics that were identified as a part of the community engagement process.

## **1.2** | Refreshing the Town's Vision

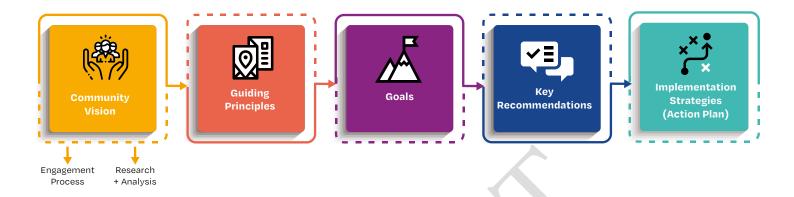
Carbondale's core philosophies have created a community where residents, workers and visitors thrive in an environmentally-responsible community that provides access to housing, jobs and recreational opportunities. However, emerging challenges and a new decade require a revised vision statement. A fresh vision provides a new frame for goals, strategies and actions.

| 2013 Comprehensive Plan |



"The Town of Carbondale is a creative and connected community that actively celebrates its small-town character, diversity, and shared identity. The people of Carbondale reflect the values of the past with an eye toward welcoming future generations in an inclusive, respectful and equitable manner."

# **Comprehensive Plan Update Framework**



# 1.3 | Summary of Goals

The planning process included a review of the goals from the 2013 Plan for their relevance in 2021. Some goals were modified and carried through into this plan and several new goals were added.

The following eight goal topics were agreed upon by the Project Steering Committee and community:

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## **#1: COMMUNITY CHARACTER**

Actively preserve and protect Carbondale's small town character.



## **#2: ECONOMIC GROWTH**

Embrace economic diversification and self-sufficiency.



### **#3: HOUSING**

Solve the housing affordability challenge in Carbondale.



#### **#4 SUSTAINABLE DEVELOPMENT**

Meet or exceed long-term sustainability objectives and celebrate the natural resources and ecological values of the region.

-X-)	5
(JA)	

### **#5 UNIVERSAL ACCESS**

Deliver universal access and multimodal improvements throughout the community.



### **#6: INCLUSIVITY + EQUITY**

Prioritize social equity, health, and wellbeing.



## **#7: FINANCIAL SOLVENCY**

Ensure the long-term fiscal health of the community.



#### **#8: GOOD GOVERNANCE**

Guarantee high quality and responsive governance.

# 1.4 | Focus Areas

## Downtown

Downtown and Main Street — Carbondale's heart and soul — is at a pivot point in 2021. Despite increased online ordering and retail shopping, the Town's core maintained vibrancy through uncertain times. Yet unforeseen challenges threatened the economic vitality of Carbondale's pedestrian-oriented commercial and cultural core. The engagement process unveiled a desire for more flexible development policies to boost Downtown energy.

- Balance new growth with protecting Downtown Carbondale's historic character and scale.
- Focus energy back to underutilized Downtown areas to support public gatherings and redevelopment.
- Streamline and adjust parking Downtown and revisit requirements for new development.
- Implement design standards to protect the existing pedestrian-oriented scale.

| Figure 1: Opportunity Areas were charretted with stakeholders and community members to illustrate concepts |

## The Opportunity Area

Should Carbondale develop in a manner consistent with community ideals and years of community planning, growth should occur within its boundaries rather than outward into the adjacent river valley's open lands. Few possibilities exist to accommodate this policy known as infill development. The Opportunity Area, formerly recognized as Downtown North, offers a chance to implement this goal. The guidelines below demonstrate the community's vision while still encouraging development to occur in a manner that creates a new neighborhood of jobs and housing.

- Create a place with a mix of homes and businesses that keeps or adds jobs (artisan shops, industrial) and housing that make Carbondale what it is.
- Include community gathering spaces (gardens, grassy areas).
- Strengthen connections to open space / recreation areas while improving networks to serve each mode of mobility.
- Allow all stakeholders to determine the specific opportunities when redevelopment occurs.



## **Residential Focus Areas**

Select Residential Focus Areas are prioritized neighborhood areas that present the opportunity to assemble multiple properties into a larger cohesive project under the High Density Residential zoning district. The community aims to ensure the form, scale and mass of new development is compatible when adjacent to historic or lower density uses.

- Keep existing apartment units while creating new infill housing opportunities.
- Ensure compatibility between old and new by balancing much needed new housing with Carbondale's older, distinct neighborhoods.

## **Climate Action**

Climate action runs through Carbondale's veins and has for generations. The Plan Update stays on this course while expanding the definition of "sustainable development" to intersect with social equity. Another outcome includes providing measurable benchmarks for the aspirational goals of the Climate Energy And Action Plan (CEAP).



Learn about the Town of Carbondale's climate actions to date and help ensure that climate concerns are addressed in the updated comprehensive plan. THURS - SEP 23 - 6-8 PM THIRD STREET CENTER 520 S. 3RD ST., CARBONDALE MASKS REQUIRED OR ATTEND ONLINE WITH THE OR CODE BELOW For more lafe: \$70-704-9200, http://commerce.org/ficesonsty.er/ | A climate action input event dedicated to comprehensive planning, hosted by CLEER was another "first" in community engagement | -Flyer source: CLEER

- Evaluate methods / technologies to advance carbon reductions use timelines, measurable benchmarks, and enforcement.
- Implement Vulnerability Consequences and Adaptation Planning Scenarios (VCAPS) Report
- Develop resilience strategies at Building, Community, Regional, Ecosystem scales.
- Build capacity to enforce Codes, Plans, related to climate protection, resilience, equity.

## **Multi-Modal Access**

Conducting a long-range transportation master planning effort to bring the mobility and accessibility pieces together is the leading implementation strategy coming out of the Plan Update.

- Expand transit service with routes that reach neighborhoods.
- Get input on locating the best places for bike paths, sidewalks and vehicle corridors to make traveling through town safer and easier.
- Connect town to existing and new recreation areas like Red Hill with better walking and biking paths.
- Implement sidewalks and upgrade deficient sidewalks.
- Plan/design enhanced bike / pedestrian crossings of Highway 133.
- Improve school / Town connectivity by emphasizing safe routes from residential neighborhoods to schools.

- Align affordable housing developments with sustainable building practices for low to moderate income households.
- Green building standards and mobility networks should be universally accessible across all socio-economic groups.
- Provide programs for those starting sustainable businesses and adding jobs.

## **Social Equity**

Through community engagement with the Spanishspeaking community, the Plan Update gained critical input on the needs of underrepresented cohorts. Oftentimes these perspectives on issues like beautification and displacement strengthened the plan's core values of promoting a welcoming, accessible and safe community for all.

- Advance social equity that reflects values and social identities.
- Equitably distribute community gathering spaces to ensure equal access.
- Ensure all people can live and work in Carbondale.

## **Aging in Community**

Building off recent successful projects projects that improved mobility, housing and services for people of all ages (including kids and/or people with mobility challenges), Plan Update outcomes will help those who wish to stay and age in place, as well as those who seek a place that makes it easy to live, work, move or play no matter one's stage of life or ability.

- Increase community sports fields options for youth and adults.
- Include childcare into new development
- Develop sidewalk maintenance program and upgrade deficient sidewalks.
- Encourage age-friendly concepts to be elevated as a part of design.

## Housing + Jobs

Establishing a clear long-range housing policy that includes all regional partners, as well as expanding housing supply tools emerged as critical efforts.

- Allow small scale lodging in mixed use developments.
- Launch a program that helps small businesses and business start-ups.
- Hold community workshops with experts on how and where to add affordable housing.
- Work to eliminate barriers and help educate people on how to apply and move into available housing units.

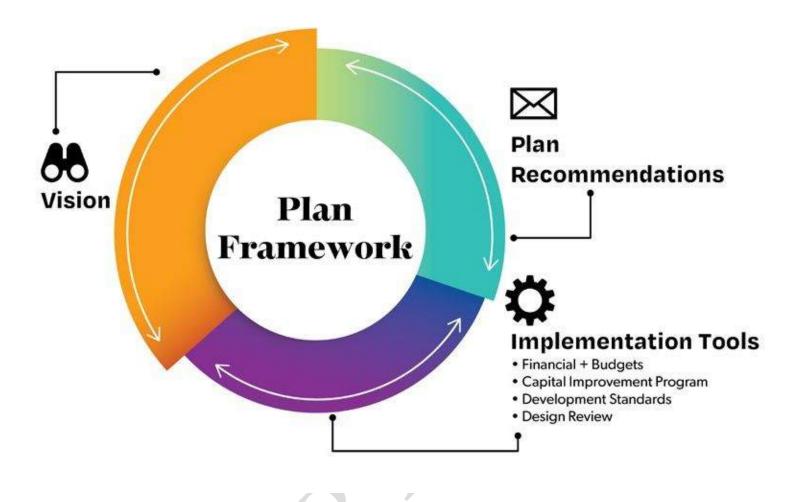
## **Historic Preservation**

Preserving historic places and contributing resources, buildings and character was in alignment with strategies for the Downtown focus area, however the preservation efforts did not stop at the edges of the Historic Commercial Core zone district.

- Formalize ways to better balance efforts that reinvigorate Main Street and core area businesses with policy that protects what so many love about Carbondale's historic Downtown.
- Expand historic design guidelines to residential areas to keep historic neighborhood character and ensure compatibility when new development occurs.

"If it's going to happen anywhere, it can happen in Carbondale."

-Stakeholder comment on the community's support for nextgeneration, out-of-the-box thinking



# 1.5 | Installing a Realistic Implementation Strategy

Town leaders, planners, staff, businesses, non-profits and others had considerable success in implementing the 2013 version of the Comprehensive Plan. Nearly 100 implementation actions from that year were marked as "completed". Based on the revised vision and values resulting from the engagement, this update offers a new implementation strategy with a focus on simplicity, efficacy and impact. The Implementation Strategies and Matrix in Section 6.0 compiles all actionable items into a streamlined to-do list arranged by goals and priorities.

# 2.0 Introduction

# 2.1 | Purpose

The purpose of the Town of Carbondale Comprehensive Plan Update is to provide an opportunity for the community to re-assess the current 2013 Comprehensive Plan and to update it as needed in key areas identified by the Town of Carbondale. At the center of this Update is the opportunity for community members to reevaluate the overall long-term community vision and policy direction for managing the built and natural environment in Carbondale.

The Comprehensive Plan Update (Plan Update) addresses community needs and values, changing conditions, and priorities in the community. The Plan Update elements include land use, mobility, economic development, housing, environment, natural resources, recreation, and infrastructure capacity and services. This Update serves as a 'Supplement' to the 2013 Carbondale Comprehensive Plan. The Update is not intended as a wholesale rewrite of the 2013 Comprehensive Plan, but rather focuses on an analysis of key Plan Elements as defined by the Town of Carbondale. In addition, the Update includes a range of broader town-wide topics that were identified as a part of the community engagement process.

The Update is organized in two Parts; Part 1; Townwide planning needs and recommendations, and Part 2; Key Focus Areas identified by the Town as high priority areas for the Comprehensive Plan Update process. As the community outreach process continued to advance, several other topics were identified by community members.

At the center of this Update is the opportunity for community members to reevaluate the long-term community vision and policy direction for managing the built and natural environment in Carbondale.

# **Comprehensive Plan Update Process**



# 2.2 | Background

In 2020, the Town of Carbondale Board of Trustees and Planning + Zoning Commission determined that, due to changes in key areas, an update to the 2013 Comprehensive Plan was warranted. Key focus areas were identified by the Board and Commission as areas that require specific attention as part of the current Comp Plan Update. The focus areas include:

- Review and update of communitywide Vision + Goals
- Revisions to the Future Land Use Map (FLUM)
- Assessment and updates to the Climate Action Plan
- Considerations for Multi-Modal Access + Circulation and Aging in the Community
- Review of the Downtown Historic Commercial Core zone, the area north of Downtown and select areas currently zoned High Density Residential.

## **Community Engagement Plan**

The Community Engagement Plan (CEP) was developed in collaboration with Town staff and the Project Steering Committee. The purpose of the CEP is to thoughtfully plan key touchpoints with the community to ensure broad community support for the ultimate adoption of the Comprehensive Plan Update. The CEP evolved over time as meetings were added and new outreach strategies were tested to respond to Carbondale's unique community needs and direction given by the Steering Committee.

## **Existing Conditions Summary**

The Plan Update process included data collection and assessment and an Existing Conditions Summary Memorandum. The Existing Conditions Summary was provided to the Town on September 3, 2021 and provides an overview of existing conditions, current plans and programs and policies that may inform how the Town makes decisions with respect to the built and non-built environment in the Town. The Existing Conditions Memorandum is available on the project website: https://chartcarbondale.com.

## ¿ESTÁ NUESTRO FUTURO ENFOCADO?

IEL PUEBLO DE CARBONDALE ESTÀ ACTUALIZANDO SU PLAN INTEGRAL Y NECESITA TU VOZ!

UN PLAN INTEGRAL ES UN MAPA PARA LA COMUNIDAD QUE NOS AYUDA A LOGRAR NUESTRA VISIÓN Y METAS COLECTIVAS.



TOMA LA ENCUESTA EN LÍNEA ES SENCILLO AL TOMAR LA FOTO DEL CUADRO NEGRO TE SALE EL LINK PARA LA ENCUESTA Y PARA MÁS INFORMACIÓN VISITA EL PROYECTO EN EL SITIO WEB:

[CARBONDALEKALEIDOSCOPE.ORG/CHART-CARBONDALE]





| Figure 2: Postcard in Spanish advertising the online survey |

## | Figure 3: Community Engagement Plan |

Date(s)	Event/Task	Purpose	Target Audience(s)	Outreach Strategies
Jul 1 - Aug 16	Online + paper survey	Ask general questions about public concerns, recent successes and vision for the future	General public	Press release, social media posts, email blasts, postcards with QR codes
Jul - Aug	Stakeholder focus group interviews	Group interviews with representatives from stakeholder organizations to understand opportunities/constraints in topic areas	Stakeholders were identified by Town staff in consultation with leadership	N/A
Jul 2	First Fridays Kick- off Event	Kick off the Comp Plan Update - generate awareness for the effort and promote the online survey	General public	Social media event + direct advertisements, email blasts
Aug 16	Spanish-speaking Community Meeting	Hold a community meeting in Spanish to hear from the Latino community	LatinX community	Personal engagement - Latino community leaders went to predominantly Spanish- speaking neighborhoods to personally invite community members
Aug 17	Community Meeting (in English)	Present initial analyses on growth, housing, mobility and have small-group conversations to gather input on Comp Plan focus areas	General public	Press release, social media posts, newspaper ads, email blasts, flyers
Aug 17	Downtown/ Opportunity Area Design Charrettes	Get key stakeholders together to discuss potential future uses and design of infill development Downtown and Opportunity Area	General public, Downtown/ Opportunity Area stakeholders	Personal emails, website
Oct 27	Spanish-speaking Virtual Open House	Present draft plan items for public comment, get input on prioritization of projects/policy	LatinX community	Press release, email blasts, newspaper ads, radio ads, flyers around town
Oct 28	English Virtual Open House	Present draft plan items for public comment, get input on prioritization of projects/policy	General public	Press release, email blasts, newspaper ads, radio ads, social media post
Nov 3 - Nov 28	Draft Recommendations Poll	Get feedback on the Draft Recommendations presented at Virtual Public Meetings	General public	Press release, email blasts, newspaper ads, social media posts
Jan 3 - Jan 23	Draft Plan Poll	Get feedback on the Draft Future Land Use Map, Implementation Plan	General public	Press release, email blasts, social media posts

# 2.3 | Engagement Process

A robust public engagement effort guided the seven month planning process, intended to solicit input on community values and aspirations. Concurrently, the consultant team engaged in a series of community events, focus group interviews, surveys and design charrettes with stakeholders, volunteer boards and commissions and the Project Steering Committee (P&Z) to gain a shared understanding of existing conditions, market realities, and opportunities and challenges. This outreach informed the vision for the Comprehensive Plan Update, consisting of a community framework, goals, guiding principles and implementation strategies. The vision and guiding principles are the shared values around which concepts were developed for the Comprehensive Plan Update.

## **Project Steering Committee**

The Town of Carbondale Planning and Zoning Commission acted as a Project Steering Committee (PSC) to offer guidance throughout the Plan Update process. Six PSC meetings were held throughout the planning process at which the project team presented findings on the following topics:

- 2013 Comp Plan Vision + Goals, Community Engagement Plan
- Economics, demographics, population projections, Downtown and the Opportunity Area
- Aging in Place, Climate Action Plan, Multimodal Mobility
- Draft Vision + Goals
- Draft Recommendations
- Draft Implementation Plan

Meetings were held virtually and the public was invited and encouraged to participate in the discussion.

## **Stakeholder Focus Group Sessions**

Six stakeholder focus group sessions were held to do a deep-dive on topics that were identified as important to focus on in the Plan Update. The list of participants for the focus groups was developed by Town staff in collaboration with Valley Settlement, Carbondale Arts, Carbondale Chamber, Wilderness Workshop and Manaus. The list included representatives from the following entities:

- Roaring Fork Transportation Authority (RFTA)
- Carbondale Age Friendly Community Initiative (CAFCI)
- Senior Matters
- RE-1 School District
- Valley Settlement
- La Clinica del Pueblo
- Carbondale Arts
- KDNK Community Radio
- Clay Center
- Stepping Stones
- Family Resource Center
- Andy Zanca Youth Empowerment Program
- Youth Entity
- Voices
- Artists
- Clean Energy Economy for the Region (CLEER)
- Aspen Valley Land Trust (AVLT)
- Roaring Fork Soccer Club
- Wilderness Workshop
- Downtown Property and Business Owners
- Property and Business Owners in the area north of Downtown

Session topics included:

- Affordable housing
- Local businesses and economy
- Mobility and aging in community
- Sustainability, agriculture and recreation
- Arts, culture and community services
- Development, infrastructure, Downtown and the Opportunity Area



| Figure 4: Chart Carbondale web page |

## **Online + Print Survey**

The initial survey was available online and at Town Hall on paper from July 2nd to August 6th, 2021. The purpose of this survey was to ask general questions about public concerns, recent successes and the community's vision for the future of Carbondale. It received 483 responses online and 41 paper surveys, totaling 524 responses. Below are some highlights from the survey and the full survey results can be found in the Existing Conditions Summary Memo in the Appendix.

### Demographics

- Survey responders generally reflected Carbondale's aging population, with 33% over the age of 65, 20% between 55 and 64, 17% between 45 and 54, and 17% between 35 and 44.
- When asked what their relationship to Carbondale is, 36% of survey responders live there full-time, 23% shop/eat/drink there, 22% recreate in the area, and 10% work full-time in Carbondale.



| Figure 5: Carbondale Identity Word Cloud |

## Community/Character

- When asked how they would describe the identity of Carbondale, responders had diverse answers (see Figure 5 word cloud). Words and phrases like "small town", "communal", "friendly", "mountain", "funky" were common.
- Survey responders were most concerned about how rapid growth/development (19%), housing affordability (15%), population growth (9%), gentrification (8%), high cost of living (8%) and too much traffic (7%) are threatening their quality of life.

Carbondale Comprehensive Plan Update

## **Online + Print Survey Snapshot**

"I would love to have a garden or gathering place where the community could come together and sell food." -Arts + Culture Focus Group What future uses would you like to see in the Opportunity Area?



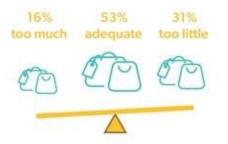
| Figure 6: Opportunity Area future uses |

How do you feel about *residential* growth in Carbondale?



| Figure 7: Residential growth survey results |

How do you feel about *commercial* growth in Carbondale?



| Figure 8: Commercial growth survey results |

My most important goal for Carbondale's transportation system is:



| Figure 9: Transportation system priorities |

## "The only thing zoning downtown is producing is overpriced residential development."

-Development + Infrastructure Focus Group

"The Circulator should go to more stops. It only reaches Main Street and you have to walk a lot." -Spanish-speaking Community Meeting

"Carbondale has a lack of sidewalks, poorly designed sidewalks, and a lack of proper crosswalks." -CAFCI

## 

- 1. More locally-attainable housing for Carbondale's workforce
- 2. Preserve Carbondale's small-town, funky character
- 4. Traffic congestion needs to be addressed
  - 5. Focus on sustainability and Climate Action Plan
- 6. Protect natural resources and preserve open space



## **August Community Meetings**

#### Spanish-speaking Community Meeting

The Carbondale community held the Town's firstever comprehensive plan open house entirely in Spanish to capture the thoughts, dreams and visions of the often missed cohort of Spanish-speaking residents, workers and visitors. Prior challenges to this engagement format included the language gap and a missing communication link between the Town and Latino community. Representatives from Valley Settlement did personal outreach to invite community members to participate by doorknocking, going to parks and doing outreach in restaurants. An estimated 30 participants attended the meeting.

The meeting's format included a brief presentation about what the Comprehensive Plan is and why it's important that people get involved. The attendees visited several stations with information on growth and housing, mobility, and Downtown/the Opportunity Area. Participants then broke into small groups where trained Spanish-speaking facilitators led discussions on key issues specific to the Latino community. At the end, the facilitators presented top themes to the larger group.

## **Community Meeting in English**

A similar meeting in English was conducted in the same format as the Spanish-speaking open house with an estimated 68 participants.

Discussion highlights from both meetings can be found in the Existing Conditions Memo in the Appendix.







| Community Meetings in Spanish and English |



## Downtown / Opportunity Area Design Charrettes

Design charrettes, or small think tanks organized to explore the physical environment by putting pen-topaper with various stakeholders, became a valuable engagement tool for these two critical areas. The Town, with partners at the Third Street Center, hosted two charrettes which were well-attended with about 20 people each (broken up into two tables of ten). Welcomed participants included landowners, developers, architects, planners, elected/appointed officials, Town staff, and members of the general public.

The Existing Conditions Memo in the Appendix highlights charrette outcomes.

## **Boards and Commissions Engaged**

Additional meetings were held with advisory boards, committees, and other advocacy groups to include their vision and goals into the Plan Update process including:

- Environmental Board (E-Board)
- Clean Energy Economy for the Region (CLEER)
- Carbondale Age Friendly Community Initiative (CAFCI)
- Board of Trustees
- Bike + Pedestrian Commission
- Historic Preservation Commission (HPC)

| Downtown + Opportunity Area Design Charrettes |



**Charrette Takeaway** -How do we transition from current industrial uses to the inclusion of light industrial/ maker spaces in the future?

## **Virtual Public Meetings**

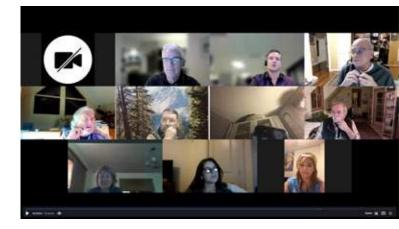
When Draft Plan Recommendations were ready for public review, two Virtual Public Meetings were held to get input.

### Virtual Public Meeting in Spanish

Despite the employment of various outreach strategies, the Spanish meeting was not attended by any Spanish-speaking members of the general public. Outreach strategies included: advertisements on La Nueva Mix, advertisements in the Spanish Sopris Sun, flyers posted around town, emails to contact lists of Spanish-speaking community members, and press releases in the paper. The main difference between the in-person Spanish-speaking Community Meeting in August, which was better attended, and the Virtual Public Meeting in Spanish was the availability of members of the Spanish-speaking community to personally invite individuals. The community leaders we employed to do outreach for the meeting in August were unavailable to help get the word out for the virtual meeting and other community organizations that focus on Spanish outreach were extremely busy and could not take on the task.

#### Virtual Public Meeting in English

The virtual meeting in English was held the following night and included the same content as the presentation and discussion from the meeting in Spanish. The agenda included a brief presentation on the draft recommendations for the three geographic focus areas (Downtown, Opportunity Area and Residential Focus Areas) followed by a poll and open discussion. The purpose of the poll was to gauge community support for the draft recommendations. Generally, meeting participants supported the draft recommendations for Downtown, the Opportunity Area, Residential Focus Areas, Aging in Community, Climate Action Plan, Multi-modal Mobility, Housing + Jobs and Social Equity.



|Virtual Public Meeting in English |

## Discussion highlights from the VIrtual Public Meetings include:

- Continue to push climate and housing efforts, while remaining selective on resource allocation
- Keeping Carbondale's
   character is paramount
- Pursue new strategies to supply affordable housing (rather than relying solely on inclusionary zoning)
- Highway 133 has lost the "feel" of a small town
- Consider redevelopment sites for affordable housing

## **Draft Recommendations Poll**

The same poll that was conducted at the Virtual Public Meetings was made available online for those who could not attend the meeting. The following are

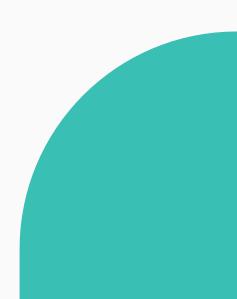
## **Downtown Recommendations:**



the results from the meeting and online polls:

## **Draft Plan Poll**

A poll that solicited feedback on the draft plan was available online and in booklet form at various Reading Rooms around Town from January 11th through February 11th.



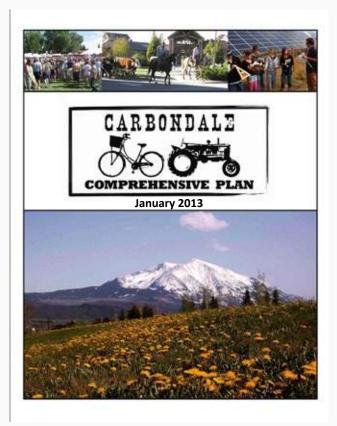
# 2.4 | Relevance to Other Plans + Studies

This 2021 Comprehensive Plan Update serves as a supplement to the 2013 Comprehensive Plan. The 2013 Comprehensive plan is still a relevant and valid document that will be used for guidance by the community. The Plan Update will be used for further guidance based on the specific focus areas identified by the Board of Trustees and Planning and Zoning Commission. Strategies from the 2013 Comprehensive Plan were evaluated for 2021 relevance and incorporated into an updated Implementation Matrix.

The 2013 Two-Mile Planning and Town Peripheral Future Land Use Plan maps are still valid with the addition of the annexation of Red Hill as a significant protected parcel and designated as Recreation/Open Space on the Future Land Use Map.

Other plans and studies informed the goals and strategies found in the Plan Update. Notably much work has been completed in planning for climate action and resiliency through the Vulnerability, Consequences, and Adaptation Planning Scenarios (VCAPS) Report from 2019, the Climate and Energy Action Plan of 2017, and through independent efforts and events from the Town's Environmental Board (E-Board) and Clean Energy Economy for the Region (CLEER) among other organizations. Strategies are directly incorporated based on evaluation of these studies and engagement with their authors.

The Unified Development Code (UDC) was evaluated, and areas of recommended changes are referenced as strategies based on public and stakeholder input. An update to the UDC is an implementation strategy for achieving this plan's goals.



| 2013 Comprehensive Plan |

This Plan Update serves as a supplement to the 2013 Comprehensive Plan. The 2013 Plan in still a relevant and valid document that will be used for guidance by the Board of Trustees and Planning + Zoning Commission.

# 3.0 Vision + Goals

# **3.1** | Vision

The Plan Update process evaluated the 2013 Comprehensive Plan Vision and Goals. Working in conjunction with community members and the Planning & Zoning Commission, the previous Vision Statement - "Vision for a Sustainable Future" was recognized as an important overarching theme that should be retained as a part of the Plan Update Supplement.

In addition, the following Vision Statement was further expressed and is derived from the Comprehensive Plan Update process and represents a collective long-term vision for the Town of Carbondale.

"The Town of Carbondale is a creative and connected community that actively celebrates its small-town character, diversity, and shared identity. The people of Carbondale reflect the values of the past with an eye toward welcoming future generations in an inclusive, respectful and equitable manner."





# **3.2** | Community Framework Plan

## **Community Framework**

The Vision Statement is further expressed through the Comprehensive Plan Update Community Framework that emphasizes **Community Character**, **Resiliency**, and **Inclusivity and Equity**. This organizing structure serves as an essential framework in support of the Town of Carbondale's long-term Vision for a Sustainable Future. The Vision for a Sustainable Future\* ensures that future generations will be able to enjoy the same quality of life and benefits that the current community enjoys today.

\*Source: refer to the 2013 Town of Carbondale Comprehensive Plan.

## Definitions

- **Community Character** is described as having a distinctive trait, quality or attribute that is inclusive of natural, visual, and cultural characteristics, as well as, the people, institutions, and their interrelationships.
- Resilience is defined as the capacity to adapt to changing conditions and to maintain or regain functionality and vitality in the face of stress or disturbance. It is the capacity to bounce back after a disturbance or interruption. Resilient design is the intentional design of buildings, landscapes, communities, and regions in response to vulnerabilities.
- Inclusivity / Equity describes a state when all people have achieved full and equal access to opportunities that enable them to attain their full potential. The determinants of Inclusivity and Equity include the social, economic, cultural, geographic, political, and built environment conditions in which people live and work that lead to the creation of a fair and just society.

## **Community Character**

Intent: The residents of Carbondale define the character of this unique place. The built environment is viewed and understood at multiple scales, including neighborhoods, community, region, and global perspectives.

## Resiliency

Intent: Community resiliency includes social, environmental, and economic sustainability and the health and well-being of all community members.

## Inclusivity + Equity

Intent: The community values, aspirations, lifestyles, preferences, and social/civic capacity shall be representative of ALL residents and shall serve as a guiding principle.

# **3.3** | Goals + Guiding Principles

## **Goal Topics**

Each Goal is followed by an Intent Statement and a series of Guiding Principles to further articulate the purpose and meaning of each Goal.

#### **#1: COMMUNITY CHARACTER**



**Intent:** Actively preserve and protect Carbondale's small-town character.

#### **Guiding Principles:**

- Protect the physical and natural environment.
- Support the existence of an ethnically and culturally diverse community.
- Preserve and enhance access to the local decision-making process.

#### **#2: ECONOMIC GROWTH**



**Intent:** Embrace economic diversification and self-sufficiency.

#### **Guiding Principles:**

- Promote a balanced economic growth strategy for the community.
- Support locally owned businesses in the community.





**Intent:** Solve the housing affordability challenge in Carbondale.

#### **Guiding Principles:**

• Prioritize housing affordability and housing diversity.



### **#4 SUSTAINABLE DEVELOPMENT**

**Intent:** Meet or exceed long-term sustainability objectives and celebrate the natural resources and ecological values of the region.

### **Guiding Principles:**

- Promote Carbondale as a leader in sustainable development.
- Plan for highly effective sustainable infrastructure systems to meet community needs.
- Protect the region's natural resources, agricultural lands, rivers and open spaces.

• Promote an ethic that encourages a balance between community growth and protection of natural resources.

## **#5 UNIVERSAL ACCESS**



**Intent:** Deliver universal access and multi-modal improvements throughout the community.

#### **Guiding Principles:**

- Promote universal access, active mobility, and multi-modal options in the community.
- Provide for safe and enjoyable access for people of all ages.



Intent: Prioritize social equity, health, and well-being.

#### **Guiding Principles:**

- Inclusivity and equity are core values that influence all decisions for the Town of Carbondale.
- Leave no person behind.





**Intent:** Ensure the long-term fiscal health of the community.

#### **Guiding Principles:**

- Growth should not burden the community's capacity to provide infrastructure, health, or other public services.
- Town investments should advance impactful projects that implement housing, climate and mobility and other strategies.

## #8: GOOD GOVERNANCE



**Intent:** Guarantee responsive and inclusive governance.

#### **Guiding Principles:**

- Allocation of any Town resources is rooted in transparency and inclusivity.
- Communicate with all members of the community
- Encourage citizen participation from all members of the community.

# 4.0 Future Land Use

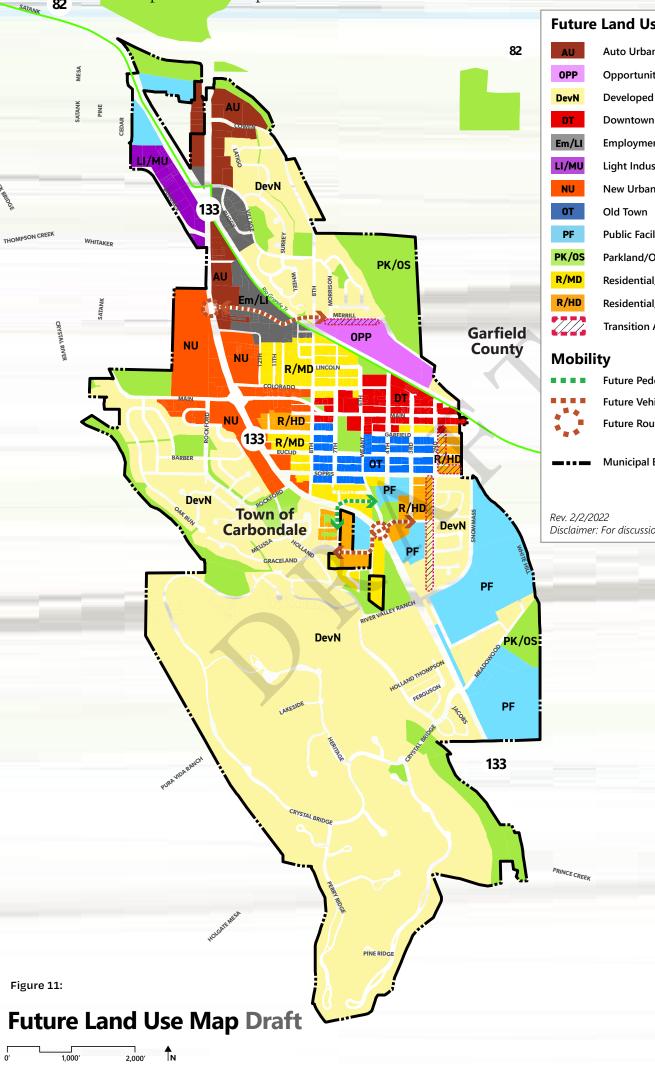


# 4.1 | Future Land Use Map

The 2022 Future Land Use Map (FLUM) provides a roadmap for land uses and character patterns in the community, as seen in Figure 11.

The FLUM is a geographic and thematic representation of the direction for physical planning laid out in the Vision, Goals, and Strategies. It is a physical planning tool to help the community arrive at a future of its own making. It is advisory in nature, laying the foundation for making changes to zoning in the future, but it is neither zoning nor a zoning map. The future land use plan and map do not restrict existing or vested uses.



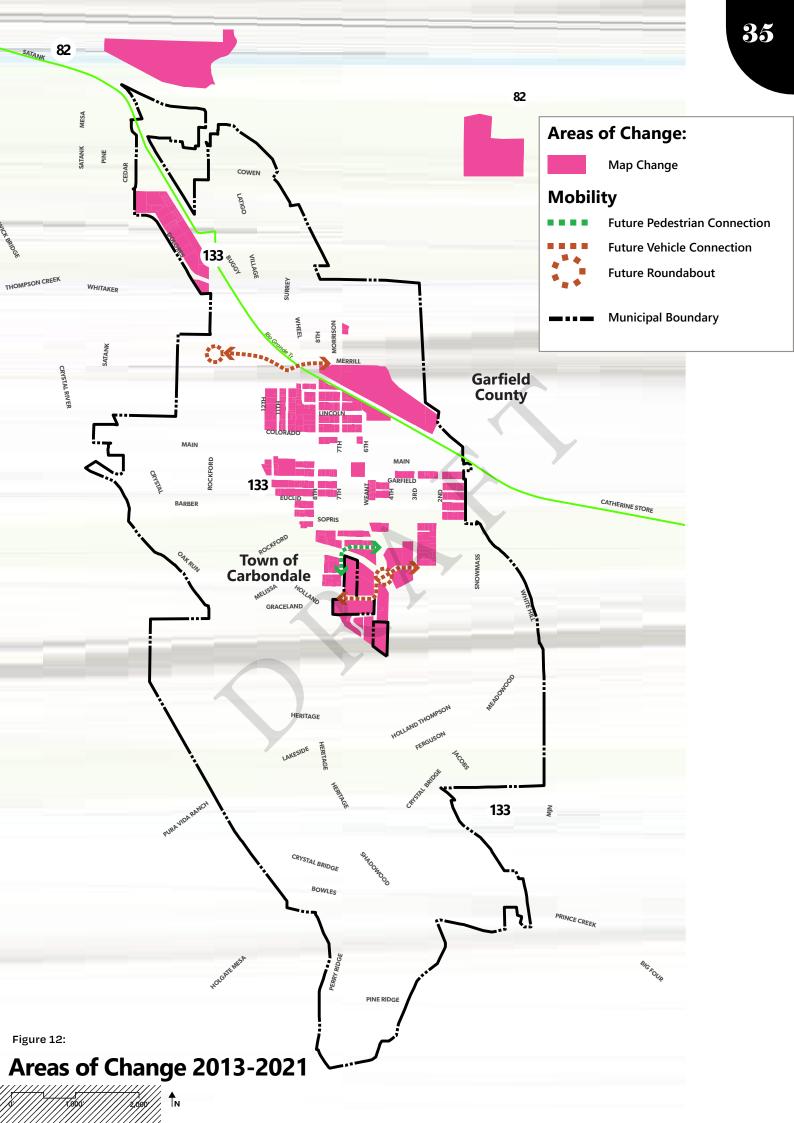


## **Future Land Uses** Auto Urban **Opportunity Area Developed Neighborhoods** Downtown **Employment/Light Industrial** Light Industrial/Mixed Use New Urban **Public Facilities** Parkland/Open Space **Residential/Medium Density Residential/High Density Transition Areas Future Pedestrian Connection**

**Future Vehicle Connection Future Roundabout** 

**Municipal Boundary** 

Disclaimer: For discussion purposes only.



## **Summary of Changes**

Figure 12 highlights key Areas of Change from the 2013 Comprehensive Plan's Future Land Use Map. Key modifications include:

- Redefinition of some Future Land Use categories.
- Clarification of land uses.
- Location of transition areas between unlike land uses.
- Key multi-modal connections.
- Future Land Uses in Garfield County inholdings to ensure smooth transitions and compatibility if annexed.

## Land Use Classifications / Definitions

Future land use designations with *no significant change*:

- **Developed Neighborhoods:** Intended to provide for neighborhood stability while allowing remodeling, replacement and new construction in established residential neighborhoods. Top priorities include:
  - Protect existing zoning/approvals/permits.
- Allow remodeling, replacement and new units on vacant lots.
- Encourage Accessory Dwelling Units.
- Improve bike/pedestrian connectivity.
- Employment/Light Industrial: Site design is primarily oriented towards functionality, accommodating buildings, outdoor work areas and vehicles. Developing and redeveloping properties that front Highway 133 or are near residential neighborhoods and other nonindustrial neighborhoods will need to provide generous landscaping to buffer these areas. Buildings will often be set back from the highway/street in order to provide landscape screening. Redevelopment should include connections to the Rio Grande Trail and the Highway 133 Trail.



| Developed neighborhoods like River Valley Ranch - no significant change |

- New Urban: This designation balances an urban, pedestrian/bike friendly feel with the need to accommodate automobile access and parking on-site. Buildings should be the focal point of the site by locating them close to the sidewalks or pathways along the street, while parking should be behind the buildings or located in less visible, well screened lots to the side of buildings. Commercial, mixed-use, light industrial, local food production, live/work, and urban residential uses are all allowed in appropriate places.
  - Auto Urban: This designation emphasizes convenient automobile access and parking. It allows well-screened small-scale parking lots to be loaded in the front as seen from the highway/street while also providing obvious and convenient access for pedestrians and bikes. Avoid monotonous block-like structures by incorporating interesting and varied façades. This designation allows for a flexible mix of retail, restaurants, service commercial, offices and other uses aimed at attracting and accommodating customers on-site. Multiple story mixed-use buildings may include residential upstairs.
- Public Facilities: Preserves community institutional uses.

#### Areas with minimal change:

**Downtown:** Historic center of commerce, culture, civic life, and celebrations; the heart of the community.

- Changes included:
  - Post Office (647 Main St.)
  - A portion of the Forest Service property (SW corner of Weant Blvd. & Main St.)
  - KDNK station (76 S 2nd St.)
  - The Launchpad (NE Corner of 4th St. & Garfield Ave.)

**Old Town:** Encompasses the oldest residential neighborhood in the historic town grid.

Map changes applied to protect existing historic housing stock: 1.5 blocks extending north from Euclid to the alley before Main Street, and one block extending west from South 4th St. to Sopris Park.

**Dolores Way Mixed-Use:** Mixed-use neighborhood with close access to transit and the Rio Grande Trail.

- Label revised to "Light Industrial Mixed-Use" to preserve and increase emphasis on the light industrial economy.
- **Recreation:** Parks and sports fields. Public open space and trails. River and public land access. Pocket parks/landscaped areas.
- Label revised to "Parkland/Open Space" to emphasize potential parks and open space uses.



| Downtown |



| Dolores Way Mixed Use |

## **Opportunity Area**



|Existing|



|Existing|



| Opportunity Area |

Formerly labeled Downtown North, this designation acknowledges a light industrial urban character at a neighborhood scale. Two- to three-story buildings with active pedestrian frontages and vehicle access, parking and delivery to the rear may typify this use. (See Opportunity Area focus area for additional information and strategies for Neighborhood Light Industrial Mixed-Use).

### Uses include:

- Focus on form and design of buildings rather than specific uses.
- Encourage distinct mix of activities separate from Downtown.
- Encourage inclusion of more than one use in the same building or different uses adjacent to one another in the same development project.
- Central common/public gathering space or green open space.
- Light storage, industry and warehousing that supports manufacturing jobs.
- Makerspace supporting the creative industry and arts.
- Multifamily and mixed residential forms that diversify the Town's affordable, rental or ownership housing offerings.

### Building mass and scale:

- Harmonize development with the scale and pattern of Downtown and has a level of activity and residents that builds on Downtown vitality.
- Accommodate a transition from the Downtown edge/Rio Grande Trail to the Colorado Meadows single family neighborhood. Limit to three stories.
- Break up building façades and rooflines to avoid monotonous, box-like structures.
- Live-work buildings and spaces large enough to manufacture goods
- Encourage three-dimensional architectural elements such as windows, doors, and dormers.
- Connect the inside of the buildings and the sidewalk with architectural elements such as doors, windows, and outdoor activity areas.

#### Relationship of development to mobility network:

- Development orients itself to the Rio Grande Trail by opening frontages or accesses to the path and not turning a back to it.
- Emphasize street trees, sustainable stormwater management, and sidewalks.
   Public connection to Carbondale Nature Park.
- Locate buildings and entrances close to the sidewalk and/or street.
- Encourage outdoor activity areas such as dining, art and public spaces.



|Vision|



|Vision|

#### Parking:

- Combine surface lots, parking shelters, and tuck-under parking garages.
- Site parking on sides and behind buildings in smaller scale lots divided by landscaping.
- Seek opportunities for on-site renewable infrastructure including ground-mounted solar panels.
- Integrate parking structures into the primary building's architecture.
- Utilize alley loaded parking, shared driveways and parking lots to minimize the number of needed curb cuts through sidewalks.

#### Landscaping:

- Usable, landscaped open space and a central public feature should be integrated as an organizing element in the site design.
- Extend Carbondale's urban forest into the Opportunity Area.
- Connect greenways via green stormwater infrastructure (to facilitate movement of pedestrians or vehicles through the site).



|Vision|

#### Connectivity:

- Scale right of way to accommodate automobiles, bicycles, pedestrians and street trees depending on the use of the street.
- Connect streets and sidewalks to the historic town grid to the greatest extent possible and establish a street connection to Highway 133 via Industry Place/Merrill Avenue.
- Facilitate multi-modal connections Downtown to the Rio Grande Trail to establish public trail connections to the Carbondale Nature Park.

## **Residential Medium Density**



|Existing|



|Existing|

Provide a wider range of housing flexibility than single-family areas while maintaining historic scale and density. Designation contributes to compact areas within larger neighborhoods and may be located near centers of commerce or employment to provide walkable access to services and workplaces.

#### **Uses include:**

- Single- and multifamily attached units, townhouses, condominiums, cottages.
- Accessory Dwelling Units (ADUs).

#### Building mass and scale:

- Provide a transition between higher density housing, commercial activity nodes and older smaller-scale neighborhoods.
- Site design is compatible with surrounding uses through buffering, smooth density transitions and other site design elements.

#### Relationship of development to mobility network:

- Emphasize pedestrians more than cars and provide pedestrian access on neighborhood streets.
- Provide modest front, rear or side yards where possible.

#### Connectivity:

- Build a mobility network around the original town grid pattern.
- Incorporate connectivity with adjacent uses and nearby pathways, landscaping screening and/or a unique landscape design.







|Vision|



|Vision|

#### Parking:

- Provide on-site parking in infill developments, but not in large parking lots that front the street
- Encourage alley loaded parking/ garages/ carports, shared driveways and shared parking lots
- Where inactive alleys cannot be reclaimed or do not exist, encourage side-loaded or courtyard parking and/ or shared driveways where practical.



|Vision|

- Link parking requirements to the size and/or likely occupancy of ADUs.
- On street parking includes parallel and diagonal parking configurations, depending on the available street right-of-way but should be integrated into a system of multi-modal mobility. Allow the guest parking portion of the off-street parking requirements to be accommodated along streets with enough right-of-way.

## **Residential High Density**



|Existing|



|Existing|

Creates opportunities to incorporate missing middle housing and affordable units with high levels of urban services.

#### **Uses include:**

- Duplexes, apartment buildings, townhouses, and other multifamily attached units, condominiums, and larger multifamily apartments if appropriately scaled.
- Accessory Dwelling Units.

#### Building mass and scale:

- Create "Transition Areas" within this designation to ensure neighborhood context and compatible design.
- Ensure site design is compatible with surrounding uses through buffering, smooth density transitions and other site design features.

#### Relationship of development to mobility network:

- Emphasize pedestrians more than cars and bring vehicles to internal site to promote walkable frontages.
- Modest front yards provided where possible.

#### **Connectivity:**

- Build the mobility network around the original town grid pattern and early annexations adjacent to the town grid (excluding Old Town).
- Incorporate design and access to connect adjacent uses and nearby pathways, landscaping screening and a sense of place created through placement of amenity and gathering spaces.
- Pedestrian connectivity is direct to nearby mixed use or commerce nodes.

#### Parking:

- Place parking structures where they can be disguised, screened and/or integrated into the building architecture.
- Use parking to provide a transition between unlike land uses.
- Link parking requirements to the size and/or likely occupancy of ADUs.







|Vision|



|Vision|



|Vision|

# 5.0 Plan Update Elements



# **5.1** | Overview

Plan Elements were identified early in the Plan Update process and include a discussion relevant to each Focus Area followed by recommendations:

- Housing + Jobs
- Multi-Modal Access + Circulation
- Climate Action
- Aging in Community
- Historic Preservation
- Downtown
- Opportunity Area

# **5.2** | Housing + Jobs

# Overview

Maintaining an identity as a vibrant visitor destination and preserving homes and workplaces is paramount to Carbondale's economic health and social sustainability. The need for a diverse housing supply and workforce/ jobs balance is at the core of this mix. In 2021, many ask: "Is growth applying undue pressure to Carbondale's markets and affecting accessibility to both housing and jobs?" The answer is likely yes for the lower- and middleincome employee or the young family aiming to enjoy Carbondale's quality of life. Despite an active residential development market, homes for those struggling to live in town are not being built.

With sales tax being the fiscal lifeblood for Carbondale, the health of local retail, recreation, and dining establishments erodes as housing affordability makes retaining service employees challenging. Shortfalls in the affordable housing market stress the transportation system as workers commute from further away in search of reasonable rents and mortgages.

Diversifying the housing supply toolkit is necessary as the current method for supplying affordable units currently is inclusionary zoning to deed-restrict units. One strategic approach to expand affordable housing options and diversify the toolkit are Community Land Trusts (CLTs). CLTs differ from ordinary deed restriction programs in that a Trust acquires land and develops housing units that are sold to qualifying households (income limits and residency requirements are up to the CLT organization). These households take ownership of the building only not the land (like in a condominium transaction). Like ordinary deed-restrictions, CLT unit owners are limited in the amount of annual appreciation they can capture in resale, and future purchasers must also be income-qualifying. The long-term retention of the underlying land can be appealing to philanthropic participants, and the CLT structure helps coordinate property acquisitions and marketing.

# Growth

There are currently 199 units under development, plus the recently completed Sopris Lodge with 78 senior assisted living units. An additional 105 units have been approved but not built for a total of 382 units. This trend is unlikely to continue at this pace.



Based on projection estimates, Carbondale could add about 1,200 people or 450 housing units over the next ten years. This means current development activity alone will accommodate about 75% of the 10-year housing demand.

Land capacity analyses estimate that available vacant or underutilized land and increased density in areas of Downtown and the Opportunity Area can accommodate the residual demand without growing outward or annexing outlying areas.

The community desires to expand and promote **"targeted industries"**. These include but are not limited to :

Sustainability enterprises, light manufacturing/ cottage industries, technology development, professional services and management, land development services, arts and entertainment enterprises, local food production, athletics, outdoor industry and production of equipment, and recreation-based industries.

# **Community Input**

During the Plan Update process, the following questions were posed;

- What innovative or new ideas can we bring in to solve the housing affordability challenge?
- Where are current land use, zoning and housing policies not serving the intended purpose?
- Are the areas designated for high density housing the right areas and are there any design guidance improvements needed to ensure character compatibility?
- Does the community grasp the trade-off of replacing job-generating land uses with housing?

# Recommendations

The following housing policies are aimed to increase supply of needed unit types and costs. But to help Carbondale further supply housing, more must be done to boost housing policy flexibility (e.g., land use standard relaxations for affordable projects).

- Explore programs and policy tools to prevent displacement (e.g., rent stabilization, commercial linkage fees, impact fees, or rent review boards) for all susceptible communities.
- 2. Ensure that land use regulations governing Planned Unit Development (PUDs) and subdivision covenants facilitate and remove barriers to construction of more affordable housing.
- Allow Accessory Dwelling Units (ADUs) for single-family residential zones, to add housing capacity and increase financial flexibility for owners. Consider adding an educational component to inform homeowners with guidance on ADU construction/conversion. Research best practices from peer communities for enforcement and monitoring.
- Refine and evolve inclusionary zoning regulations to ensure they do not discourage mixed-use developments that would otherwise include needed housing. Explore programs allowing limited sale/transfer of unit requirements in such cases.
- Partner with Garfield County to leverage County efforts to encourage production of affordable housing, including participation in State (CHFA) and federal (HUD/HOME, USDA) programs including Low-Income Housing Tax Credit (LIHTC) subsidies.
- Convene a town-wide and/or regional task force to develop a comprehensive policy to address multi-generational housing, displacement, and social equity issues and considerations including topics of smallbusiness retention, housing affordability, and anti-displacement policies in the community.
- 7. Assist in the formation of non-English-speaking business groups or commerce associations.
- Consider adoption of recent Garfield County modifications to the County's Land Use & Development and Building Codes to allow for "Tiny Homes."

- 9. Support and expand the Carbondale Affordable Creative Space effort to promote and fund arts-oriented space.
- 10. Expand deed-restricted housing through Community Land Trusts (CLTs) either by partnering with an existing CLT (e.g., Elevation CLT, primarily active in the Front Range today) or by helping to organize a similar partnership in the Roaring Fork Valley.
- 11. Evaluate strategies to actively engage with regional housing providers to address affordable housing opportunities.
- 12. Continue to engage with affordable housing providers and agencies to develop actionable strategies and programs to deliver affordable housing in Carbondale.
- Re-assess affordable housing needs, land development opportunities, funding, partnerships, site selection criteria, and design guidelines for possible affordable housing initiatives for the Town of Carbondale.
- 14. Explore creating a facade improvement program and funding source to support local businesses and jobs.

| With good design standards and conversion policies, ADUs will continue to supply viable housing |



# 5.3 | Multi-modal Access + Circulation

# **Overview**

Access within and to/from Carbondale is a key element of creating a community that is vibrant, safe, and attracts a diverse set of residents and visitors. An effective mobility network includes transportation programs, services, and infrastructure for people walking, biking, taking transit, and driving. The current transportation network in Carbondale has several great assets including RFTA's Highway 82 Bus Rapid Transit (BRT) that provides efficient regional transit; the Rio Grande Trail which provides a direct connection to communities in the Valley for people walking and biking; and a dense downtown street grid that promotes walkability.

Another existing asset in Carbondale is the previous work that has been done by the Town to identify priority Multi-Modal Corridors in the 2019 High Priority Bicycle and Pedestrians Corridors Map. Multi-Modal Corridors (MMCs) are a connected system of streets, pathways, and sidewalks on which the needs of all users (regardless of age, ability, or mode of transportation) are of equal importance and all users have the same rights to safe and comfortable use.

Throughout the community engagement process, and through an assessment of existing conditions, the community identified key challenges for people traveling in Carbondale, including lack of connectivity, high vehicle speeds making walking and biking uncomfortable, missing, or deficient sidewalks, barriers to crossing Highway 133, poor coverage of the RFTA Carbondale Circulator bus, gaps in the low-stress bicycle network, and insufficient parking supply. Poor connectivity comes in the form of a street network that is curvilinear, presents gaps in the bicycle and pedestrian network, and barriers to direct access due to physical impediments as rivers, railroads, and major arterial streets. The community helped to identity key connection points in Town that require further analysis, particularly for those areas along Highway 133 where connections to and from neighborhoods and schools, between the east and west sides of Carbondale, and connections to the Circulator are most difficult. Participants also noted missing connections on the west side of Town due to the nature of the street network and layout in certain areas.



| RFTA Park-n-ride |

In response to these challenges, it is recommended that the Town invest in the expansion of the bicycle and pedestrian networks, further evaluate parking utilization, and consider enhancements to the local transit and paratransit services. These recommendations should build off the work and community input from the 8th Street Multimodal Corridor, the 2019 High Priority Bicycle and Pedestrian Corridors Map, the Parks and Recreation Master Plan, and the current regional bike share and first and last mile study. Additional study should be performed to further refine the recommendations in this section.

# Recommendations

- Develop a town-wide Transportation Master Plan (TMP) that develops a longterm vision for multi-modal transportation based on comprehensive community outreach, forecasting of future growth, and a comprehensive analysis. The TMP will help inform the Town's Capital Improvements Program (CIP) for short and near-term project identification and potential funding opportunities.
- 2. Through outreach and inputs (such as access to key destinations, crash history, and vehicle volumes and speed), identify high priority sections of roadway where sidewalks should be completed or upgraded. Consideration should be made for certain sections of roadway where sidewalks may not be constructed, due to trade-offs such as parking loss or community character.
- 3. Prioritize completing and upgrading bicycle and pedestrian infrastructure on corridors identified in the 2019 High Priority Bicycle and Pedestrian Corridors Map. Understand that the 2019 High Priority Bicycle and Pedestrian Corridors Map will continue to evolve based on changes to land use, key destinations, or desired circulation for people biking. Identify the appropriate facility type and prioritization for each corridor based on the unique context of each corridor (i.e. right of way, adjacent land uses, crash history, vehicle speed and volumes, and community input.) Build off the toolbox developed in the 8th Street Corridor project as a foundation for future active transportation enhancements.

| Sidewalks are an important part of Carbondale's mobility network for people of all ages |

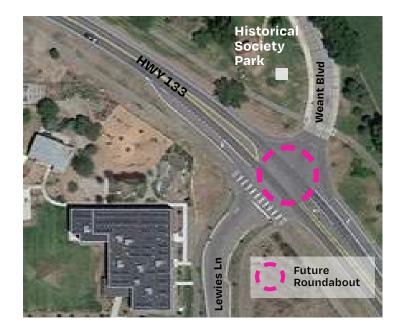
- 4. Identify locations for bicycle/pedestrian cut throughs where roadways do not provide connectivity. Consider changes to development code to require bicycle/pedestrian cut throughs. Pursue properties or easements to provide pedestrian and bicycle connections between existing neighborhoods.
- 5. Additional local transit service within Carbondale is desired and demanded. Conduct a study to determine the best model for providing this service. The study should include an assessment of transit models in other communities in the valley, potential funding models, provider models, service area, and other operational characteristics.
- Work alongside CDOT to plan and design enhanced bicycle/pedestrian crossings of Highway 133. Consider access to key destinations, high demand locations, proximity to nearby crossings, and continuity of priority bicycle/pedestrian routes.



- 7. Invest in programs that enhance transportation including Transportation Demand Management strategies that promote non-single occupancy vehicle modes of travel, wayfinding, bicycle parking, lighting, maintenance of transportation facilities, and Safe Routes to School programs.
- Implement high-quality, low-stress, and interconnected bicycle and pedestrian infrastructure when areas develop or redevelop, and more substantial right-ofway can be allocated for active modes of transportation.
- 9. Conduct a parking study that assesses parking utilization at different times of day, days of the week, and parts of Carbondale including the downtown and higher density residential neighborhoods of Carbondale. Based on parking utilization, determine changes to parking requirements/code or the need for an additional public parking structure.
- 10. Maintain land uses, streetscapes, and the scale of east Main Street as a neighborhood gateway to Downtown.
- 11. Highlight the future intersection and roundabout at Highway 133 and Lewies Lane/ Weant Blvd as the southern entry into the town core by emphasizing the Historical Society park and by framing entryway focal points, landscaping, and open space with new development.



| Bicycling is not only part of Carbondale's mobility network, but also an important part of its culture |



| Figure 13: Future roundabout and intersection highlights at Highway 133 and Lewies Lane / Weant Blvd |

# 5.4 | Climate Action

# **Overview**

The Town of Carbondale has a strong foundation of environmental commitments supported by plans and policies to achieve their vision of a sustainable future. Since the publication of the 2013 Comprehensive Plan, there have been several notable accomplishments and developments which provide a strong foundation for current Plan Update. For this Update, a primary focus has been to evaluate the current policies and programs in the 2017 Climate and Energy Action Plan (CAP) and the 2018 Final Workshop Report for Vulnerability Consequences and Adaptation Planning Scenarios (VCAPS), and provide recommendations to these three questions:

- Are the goal topics outlined in the 2013 Comprehensive Plan still relevant?
- Are we missing any new topics or goal statements?
- Are there any updated sustainability goals which should be established in the Comprehensive Plan?

Following an analysis of the CAP and VCAPS Plans, the plan process included discussions with the Town of Carbondale E-Board, members of Clean Energy Economy for the Region (CLEER), and other community stakeholders to gain insight and feedback about environmental priorities, needs, opportunities, and challenges. As a result of this analysis and community engagement, a key recommendation established three pillars of Climate Protection, Resiliency, and Equity as an important foundation for sustainability measures in the community.

**Climate Protection** describes actions to eliminate greenhouse gas emissions and reduce global warming. Targeted strategies identified in the 2017 Climate and Energy Action Plan include:

- Increasing Building Efficiency
- Decarbonizing Transportation
- Renewable Energy and Storage
- Reducing and Recycling Waste
- Local and Sustainable Food
- Water Conservation & Reuse

**Resilience** is defined as the capacity to adapt to changing conditions and to maintain or regain functionality and vitality in the face of stress or disturbance. It is the capacity to bounce back after a disturbance or interruption. Resilient design is the intentional design of buildings, landscapes, communities, and regions in response to vulnerabilities.

**Equity** describes a state that is achieved when all people have full and equal access to opportunities that enable them to attain their full potential. The determinants of Equity include the social, economic, geographic, political, and built environment conditions in which people live and work that lead to the creation of a fair and just society.

On September 23, 2021, CLEER, E-Board, and community experts hosted a community workshop focusing on climate protection and action. The workshop focused on the review of the current information and the accomplishments of the Town to seek a pathway forward for achieving a carbon neutral community by 2050. At this event CLEER gathered additional community input to inform the Comprehensive Plan Update. This session was resulted in 182 comments from roundtables focused on Buildings, Energy, Transportation, Waste, Water, Food/Agriculture and Trees/Vegetation. Results from the workshop have been incorporated into the Implementation Matrix.

| Increasing the use of on-site renewables for both public and private properties is a priority as shown here at a town water treatment plant |

# Recommendations

### **Climate Protection**

To support Carbondale's 2017 Climate and Energy Action Plan commitment to become a net zero community by 2050:

- Establish incremental steps and a methodology for tracking and reporting progress towards carbon neutral goals.
- 2. Every 3-5 years review existing plans and strategies to evaluate implementation methods, emerging technologies, opportunities, and issues facing the community. As needed to advance carbon reductions, update plans and strategies to include new or modified priorities. Updates should include actionable items, timelines, measurable benchmarks, and enforcement mechanisms.
- 3. Build capacity to enforce Codes, Plans, and strategies related to climate protection, resilience, equity.
- 4. Focus on emission reduction targets and decarbonization strategies for existing buildings.
- 5. Develop and implement programs and policies to respond to findings and action items recommended in updated versions of the CAP plan.
- Engage in regional collaboration with surrounding communities to advocate for policies to expand renewable energy resources at the regional and State level.
- 7. Develop and implement programs that respond to the findings of the Three County Solar and Storage, Regional Energy Inventory study conducted by CLEER.
- 8. Pursue a Zero Energy District.
- 9. Develop and implement programs and policies to expand public and private infrastructure for zero emission vehicles.
- 10. Leverage Holy Cross and Xcel service territory for maximizing on-site electric and renewable infrastructure.



| Multifaceted electrification efforts include expanded EV infrastructure as well as implementation of community-wide green building technology | Photo: CLEER

- Consider adopting Low Impact Development (LID) strategies intended to address environmental impacts associated with on-site stormwater management and water quality strategies. LID strategies may include bioretention, pervious surface materials and use of drought tolerant plant materials.
- 12. Establish project performance strategies to define interim sustainable development targets and measures (i.e., energy consumption and carbon reduction, water, construction waste recycling, trip reduction, equity, etc.).
- 13. Define specific measurable targets to account for incremental efforts to achieve overall CO2 emission reduction targets - i.e., the Town's long-range goal is 50% reduction in CO2 emission by 2030. This measure is intended to establish how the Town will monitor and be accountable and how the community will work toward this target. There is no quantitative means to do so now.

### **Resilience**

- 14. Develop outreach, education, and communication to support concepts and strategies that advance Resilience.
- Develop and implement programs and policies to respond to the findings of the 2018 Vulnerability Consequences and Adaptation Planning Scenarios (VCAPS) Report.
- 16. Resilience programs and policies adopted by the Town should include defined goals, performance targets, measurable benchmarks, timelines, and transparent reporting and enforcement mechanisms.
- 17. Develop specific resilience strategies at the following scales: Building, Community, and Regional and Ecosystem scales.
- Engage in regional collaboration with surrounding communities to advance interconnectedness and shared systems (environmental, economic, workforce, supply chain, and utility structures, etc.).

### <u>Equity</u>

- 19. Develop outreach, education, and communication to support concepts and strategies needed to advance social equity through a discourse that reflects a range of values and social identities.
- 20. Establish and implement structures for inclusion that engage stakeholders and allow for community engagement and input.
- 21. Align affordable housing developments with sustainable building practices and maintenance programs. Focus financial resources and support programs that promote an energy transition around lower to moderate income (LMI) households.
- 22. Focus financial resources and support programs that promote an energy transition around lower to moderate income (LMI) households.

| The mission of the Third Street Center is to build community and a sustainable future through a mixed-use facility that models sustainability in design and practice |



# 5.5 | Aging in Community

# **Overview**

The population of those aged 60 and older is projected to double in Carbondale in 10 years, while children aged 10 to 19 years is likely to decline. People aged 30 to 34, typical ages of younger families, are projected to increase. Housing types for senior adults generally trend toward downsized units with a variety of support services including assisted living or active senior living complexes. The market has supplied such units in recent years; however, the demand will continue to grow with demographic changes.

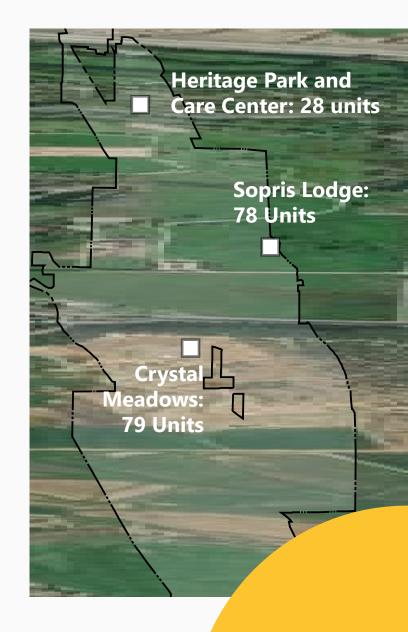
Age Friendly, livable communities include essential features that allow residents of all ages, ability levels, incomes, races, and ethnicities to thrive. People of all ages benefit from the adoption of policies and programs that make neighborhoods walkable, feature transportation options, enable access to services, provide opportunities to participate in community activities, and support housing that's affordable and adaptable. Well-designed, age-friendly communities foster economic growth and make for happier, healthier residents of all ages.

In addition, the ability and desire to own and operate a private automobile will vary across one's lifetime. As residents' age, they may rely more heavily on a mobility device such as a wheelchair or walker. Sidewalks, curb ramps, and crosswalks that are compliant with the Americans with Disabilities Act (ADA) provide a reliable and more comfortable option for those traveling with mobility devices. Frequent and comprehensive transit and paratransit service provide a reliable and convenient alternative to driving for those with limited mobility or for longer travel distances. As the community demographics continue to shift toward an older population, the Town of Carbondale will need to enhance transportation options to facilitate travel for all populations without reliance solely on the automobile to access places locally and regionally.

# **Community Input**

During the Plan Update process, the following questions were posed;

- Where are the gaps, physical or otherwise, in delivering age-friendly initiatives?
- Is Carbondale doing its part in accommodating, with housing, networks or services, those with mobility or accessibility challenges?



|Figure 14<mark>; Existing housing facilities</mark> for o<mark>lder adults in Carbondale |</mark>

# Recommendations

## **Transportation**

- Develop a sidewalk maintenance program that addresses regular snow and debris removal as well as upgrading deficient sidewalks to allow for comfortable and accessible travel for all ages and abilities.
- 2. Research peer community programs and education for property owners on their responsibilities. A well-maintained network of sidewalks and curb ramps allows for more reliable travel by wheelchair, walker, or stroller.
- 3. Work with RFTA to determine opportunities to enhance the current paratransit program to allow for more reliable and convenient access to trips.
- 4. Integrate electric bikes into the transportation system by educating users, implementing parking for e-bikes, and considering e-bikes in the design of bike facilities (e.g., width of bike facilities).

# Housing and Services

- 5. Incorporate opportunities and services for older adults in all aspects of zoning and economic, land-use, and transportation planning, e.g., leverage older adults' skills, connections, time, and willingness to stay active.
- Consider creating an advisory committee to implement Carbondale Age-Friendly Community Initiative projects and efforts.

- Establish programs to include childcare/ daycare or other youth facilities/programming into new development projects.
- 8. Ensure the Town continues to meet demand for housing that supports the growing demographic shift toward an increase in younger families and older adults.
- 9. Install tools such as form-based codes to help create a built environment that intentionally provides opportunities for older people to easily participate in community life, avoiding aging in isolated enclaves.
- 10. Implement universal design elements into the UDC to increase accessibility and visibility by wheelchairs or other mobility devices.
- 11. Establish a percentage of overall project housing unit target in the UDC for units with universal design features.
- 12. Encourage age-friendly concepts to be elevated as a part of the design and development of capital improvement projects.
- 13. Recognize caregivers, particularly home care workers, in planning, land-use, and economic policy development.

| Sidewalk improvements and bench projects are an ongoing implementation program | Photo: CAFCI



# 5.6 | Historic Preservation

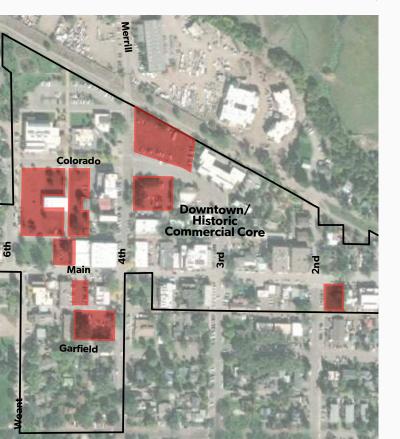
# **Overview**

The Plan Update process included opportunities to engage the Carbondale Historic Preservation Commission (CHPC) to discuss their specific vision and priorities, preservation strategies, and ideas for the Downtown, historic commercial core, the Opportunity Area and other areas of historic and cultural resources in the community.

# **Community Input**

During the Plan Update process, the questions were asked:

- Balance between historic scale and new development is necessary for the Historic Commercial Core's and the community's success, but is the current framework preventing economic development?
- How can we implement or extend the historic design guidelines to residential neighborhoods?
   Does this go beyond Old Town future land use designations?



| Figure 15: Vacant Parcels in the Downtown |

# Recommendations

- Develop a dedicated funding source such as a revolving loan program to fund preservation efforts and building/interior improvements.
- Update the Downtown historic design guidelines and expand for residential uses, particularly into the Old Town Residential (OTR) neighborhood.
- 3. Work with property owners to ensure historic area boundaries are accurate and clear.
- 4. Create a courtesy review for the CHPC for projects within OTR neighborhoods.
- Consider form-based residential infill development standards to ensure new development, building additions and new elements like ADUs are compatible with adjacent contributing historic resources and neighborhood context.
- 6. Consider ways to direct future development toward key areas of vacant or underutilized parcels Downtown.
- Consider language that promotes pedestrian connectivity between Historic Commercial Core (HCC) and the Opportunity Area, which has possible but uncertain future development potential.
- 8. Consider ways to promote the HCC zone as a mixed-use hub of activity with small, local, and essential businesses, food and beverage establishments, entertainment destinations and a diverse mix of housing.
- 9. Consider adopting language that provides a credit for on-street parking to support retail and residential uses, as well as community events.
- 10. Consider ways to adopt form-based code language that places larger emphasis on character, massing, and scale, building articulation and adjacencies rather than enforcing building use as the basis of requirement.

# 5.7 | Downtown

# **Overview**

Downtown Carbondale was the focus of several meetings and workshops with community members, property owners and stakeholders who have an interest in the Downtown. In addition, two charrettes were held to discuss the current state of development and regulations in the Historic Commercial Core (HCC) zone to understand what factors may be contributing to inhibiting project development and redevelopment.

Downtown Carbondale includes the core historic area along Main Street and several commercial or mixed-use blocks on either side which are zoned as the Historic Commercial Core (HCC). The 2013 Comprehensive Plan and the 2016 Unified Development Code envision the HCC zone as a mixed-use hub of activity with small local businesses, food and beverage establishments, entertainment destinations and a diverse mix of housing.

> | Main Street, Downtown Carbondale |

The 2013 Comprehensive Plan notes that redevelopment in the Downtown should balance the protection of Carbondale's small-town character and preservation of historic resources with new development that offers variety in human-scale architectural design. Creating Main Street mixed-use buildings that can add to diverse housing types is another land use goal.

There are currently an estimated 200 housing units in the HCC zone district. About four acres of HCCzoned lands are vacant or undeveloped. Economic and mapping analyses found these parcels could accommodate an estimated 17% of the total 10-year projected housing growth (not including projects currently in the pipeline). Despite several proposals in recent years, Downtown has not seen significant development as anticipated. Reasons noted include ownership decisions, market/financing viability, physical property constraints and positioning (parcel size and development standards/requirements). Several redevelopment projects are in various planning and design stages.



# **Community Input**

During the Plan Update process, the following questions were asked:

- Is the Downtown's vibrancy threatened by commercial/mixed use development elsewhere and if so should changes be made to redirect energy back toward Downtown?
- Why hasn't Downtown seen recent development and what could be done to ensure if/when development occurs it accomplishes goals of maintaining character/scale and adding vitality?
- Are historic preservation mechanisms effective and adequate?

Results of community input relative to Downtown embodied at least two distinct themes:

- Development should be promoted and enabled through flexible standards to further Downtown's vibrancy and sense of place while keeping the existing scale and character
- Developing vacant land Downtown should not just be done for the sake of it and should consider public gathering spaces or additional parks or green spaces.

Community responses ultimately reflected an understanding that redevelopment will eventually occur and moving forward, modifications to the HCC zone may be worth exploring in subsequent UDC updates to ensure projects further community goals.

Community sentiment also suggests that Downtown vitality may be affected if additional, competing retail and commercial uses are developed in peripheral areas beyond the downtown.

Other key issues identified as part of the Plan Update process included building height regulations, ground floor activation and parking standards for residential and lodging uses in the HCC zone.



| True Nature provides public gathering spaces and gardens in Downtown Carbondale |

# Recommendations

- Direct redevelopment to Downtown if it promotes a diverse mix of development typologies including commercial, residential multi-family, market rate and affordable housing.
- 2. Promote residential uses Downtown including rental and ownership units, ground-level and upper-level units intended to support increased density and a variety of multi-generational populations and needs, such as those who are experiencing disabilities and aging in community.
- Create opportunities for public gathering spaces or green spaces throughout the Downtown. Include in updates to Parks and Recreation Master Plans.

### Unified Development Code Recommendations

- Provide more flexibility with certain development standards -- notably parking requirements and ground floor activation standards.
- Look at creative ways to incentivize development, e.g., provide a parking reduction credit for projects located adjacent to public transit service.
- 6. Provide credit for on-street parking to support project related ground floor retail uses and event parking requirements. On-street parking must be located adjacent to the project site.
- 7. Consider adjusting the total maximum building height requirement through a cost/benefit and development impact study in the Downtown with the intent to allow flexibility for ground level design outcomes.
- Consider a centralized shared parking approach to create efficiency between day-use retail and employment uses and night-time residential uses. This concept will require multiple project partners and landowners to work together to create a shared-parking investment opportunity io the Downtown.

Rio Grande Tr

Garfield

Lincoln

Colorado

Main

Sth

- Establish a flexible standard for ground floor 9. activation in the Downtown that takes into consideration Main Street and secondary street frontages in the HCC zone and corresponding design requirements for both street and frontage typologies. The flexible design standards would include variations for certain ground floor conditions based on primary (Main Street and intersection corners) and secondary street frontage conditions. Ground floor variations may consider active retail, commercial office, live/work and other acceptable ground floor uses and forms to help make adjustment where the HCC zone transitions to non-HCC residential areas.
- 10. Seek travel demand strategies to reduce parking demands to complement the Downtown mixed-use commercial and neighborhood urban form, including enforcement of timed parking, parking maximums, permit programs, or unbundling (requiring the separate pricing of residential parking from the rent or sale price of a home or building).

### | Figure 16: Historic Commercial Core Zone Frontage Design Framework |

### HCC Zoned Areas

3rd

**Primary Activated Frontage:** Non-residential required (per existing HCC standard)

**Secondary Activated Frontage:** Pedestrian oriented, alternative frontage design with capability for other options for transitions into residential areas

**Corner Activations:** Commercial/activated frontage should wrap around 3-4 corners of intersection

# **5.8** | Opportunity Area

# **Overview**

The properties just north of Downtown have been the subject of several discussions over the years and as part of community outreach throughout the Plan Update process. The Plan Update process prompted an open discussion about this important area in the Town of Carbondale. In addition, focus group meetings and workshops the were held with various community experts such as architects, developers (not associated with the property), property owners in and around the Downtown to discuss the future of the Opportunity Area.

Much of the Opportunity Area is currently held in ownership by one property owner as two legally separated parcels. The estimated 12-acre site is primarily occupied by light industrial-commercial oriented businesses. Over the years, several different concept site plans have been developed for this area. However, no formal plan submittal has been provided to the Town for review recently.

As Carbondale evolves, the Opportunity Area will become an increasingly important property. Due in part to its location adjacent to the Downtown HCC zone, and the size and scale of the development footprint, the Opportunity Area could feasibly help address several communitywide goals and objectives, such as promoting a mix of uses near the downtown, housing supply, housing diversification and affordability, sustainable development strategies, walkable small-town character, and redevelopment that is complementary to the Downtown urban form. On the other hand, the current light industrial and commercial uses in the Opportunity Area provide upwards of 100-125 jobs now, and locations for light industrial uses throughout the Town are limited. The current uses and related jobs are difficult to transfer to other areas of Town. As a result, the community will be faced with debating the merits and trade-offs of two very different ideas of what The Opportunity Area may be in the future.

Discussions as a part of the Plan Update process for the Opportunity Area focused heavily on what the future redevelopment of this property may be. Should the area be thought of as an extension of the traditional downtown form, scale, and mixture of uses? This suggestion would add to and support the elements of the downtown and include restaurants, retail, offices, arts, non-profits, conference center/ hotel, and a broad mix of residential unit types and workplace facilities. If the Opportunity Area redevelops based on this model, all or portions of the light industrial uses would need to transition elsewhere in the community. The land area intended to accommodate this type of use is clearly in short supply in the community.

# **Community Input**

During the Plan Update process, the questions were asked:

- What do you envision the future of the Opportunity Area to be?
- What types of uses represent the highest and best use scenario?
- What type of urban form and amenities do you think are appropriate for this site?

Based on this inquiry, the input received included a blend of both concepts: consider a mix of residential and small-scale neighborhood commercial uses to help retain the existing commercial and industrial activities and the on-site jobs that currently exist.



### | Figure 17: Opportunity Area Parcels |

Some people felt that the current uses (and jobs, and particularly the diversity in creative-oriented jobs) are important to the Carbondale economy and spirit. Others felt that the area could transition to help address other Town priorities such as housing supply, affordability, and diversity. Comments were made that - if the current uses and jobs were to go away where in Town could this type of use go? Anecdotal comments stated that the Town's creative maker's industry housed in these places that naturally emerged is beginning to decline due to a lack of affordable housing and artists/makers being priced out of workshop space.

Considering the input, and the overall community priorities of housing diversity, climate, resiliency, and small-town character in Carbondale, the current recommendation is that the future Opportunity Area site should strive to create a balance of housing diversity and job creation as part of a new mixed use redevelopment. The site should support flexible building typologies designed to accommodate small-scale neighborhood uses supportive of retail, creative maker space or incubator live-work spaces, small-scale commercial and low impact commercial uses. The overall character is that of a gritty, light industrial, mix of uses that complements the smallscale nature of Carbondale and the walkability and architectural form of the Town's Main Street with a traditional street grid. Specific uses such as hospitality should be further evaluated to determine market demand and whether this site is the best opportunity for hospitality compared to other locations such as Downtown.

Other Observations

- Redevelopment of the Opportunity Area may displace light industrial or creative industry jobs desired by some in the community.
- Added rooftops, activity and traffic to the area may impact the mobility network for both pedestrians and vehicles if not properly planned for.
- Land uses in new non-residential development in the Opportunity Area and nearby neighborhoods should be carefully reviewed to ensure a smooth transition and compatibility between adjacent uses.



| Flexible commercial or residential uses can orient to the Rio Grande Trail |

# Recommendations

- 1. Consider flexible uses, building forms and typologies as represented along 4th Street in the area facing the Rio Grande Trail.
- 2. Pursue opportunities to add to the community's gathering and green spaces with a central square or open area.
- Urban design should consider circulation to allow vehicles to access the rear of buildings with pedestrians prioritized in the frontages.
- 4. Promote a diverse mix of lot and housing types that includes multi-family attached row houses and townhomes, duplex and 4- to 6-unit corner lots and possible 2nd and 3rd floor flats. Housing units would include a mix of market rate rental and ownership units and affordable housing units. See 4.0 Future Land Use for additional use, form and design elements.
- Acknowledge adjacent land uses while locating uses and massing on-site with less density on the north and more density on the south and east portions of the property.

- Integrate light industrial/commercial and creative makerspace units that include increased floor to ceiling area, flexible floor area and access doorways / roll-up doors.
- Allow non-residential uses to evolve based on new realities of retail and provide for "work from home" units.
- Optimize density to prevent need for annexations and to populate downtown core to the benefit of downtown businesses and pedestrian and transit access.
- 9. Consider allowing the property owners the ability to subdivide for permanent financing mechanics and varying lot sizes and uses.
- 10. Consider redevelopment near the Rio Grande Trail corridor in a way that may accommodate future light rail or other transit facilities.

### **Future Land Use Recommendations**

- 11. Define the Opportunity Area as the Light Industrial/Mixed Use Neighborhood that provides the framework for a Light Industrial/ Mixed Use Neighborhood Zone with a vision for a medium-scale, light manufacturing, or creative space district.
- 12. Consider an increase in density if a proposed design supports the intent of the new neighborhood.
- 13. Create urban design standards to define street and blocks, alleys, parcels and building footprints, building typologies, massing, and scale, building articulation, and fenestration concepts.
- 14. Provide a central gathering space that includes shade trees, benches, and other amenities.



# | Figure 18: Opportunity Area Conceptual Uses Diagram |

# 5.9 | Residential Focus Areas

# **Overview**

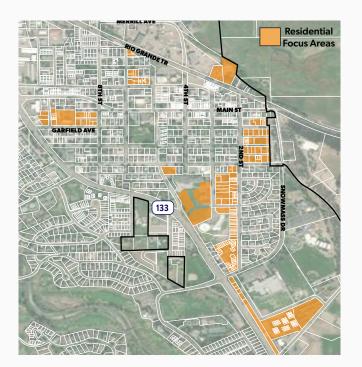
The Residential Focus Areas are areas within the Town that are currently zoned as a Residential/High Density (R/HD) classification per the UDC. These areas are occupied by a variety of housing types that include multi-family apartments on smaller lots and attached or detached single-family dwellings. Located just outside the Town HCC, these uses exhibit a range of housing unit types from many eras, not all of which are built to the allowable density.

A considerable amount of long-term rental housing stock exists in these areas and is at risk of redevelopment, potentially displacing low- to moderate-income families.

# **Community Input**

During the Plan Update process, the key questions asked were:

- How does what's on the ground in Residential Focus Areas compare to what's possible to build?
- If these areas develop to allowable standards will the results be acceptable, including potential displacement of at-risk communities?
- What mechanisms can be used to ensure compatibility between areas of different adjacent residential character?



Several R/HD zone districts are located adjacent to low-density single family zone districts. Community input expressed concern that if properties in R/HD zones are assembled and redeveloped, the result might include incompatible housing types or scales of buildings in these areas. The concerns raised indicated that:

- Assembly of parcels in R/HD zones may create incompatible urban form and scale between 35' tall structures and low-density residential.
- Redevelopment of R/HD parcels may lead to a loss of an older, diverse housing stock that in some cases provides affordable units in comparison to elsewhere in town.

# Recommendations

- 15. Consider revisions to the "Transitions between unlike land uses" (UDC 3.7.5) in the Town's Unified Development Code that strengthen design compatibility in areas where R/HD zones abut or are across the street from R/LD zones.
- 16. Consider residential infill design standards / guidelines to address design compatibility, form, scale, and character. The development standards should specifically address adjacencies, roof line forms, solar access, entry and window alignments, setbacks, upper level step-backs, and privacy and other mass and scale standards to ensure compatibility of structures between low and high-density uses and protection of neighborhood character as changes may occur over time.

| Figure 19: Residential Focus Areas are areas within town that are currently zoned Residential/High Density |

# 6.0 Implementa Strategy

# ation



# **6.1** | Implementation Matrix

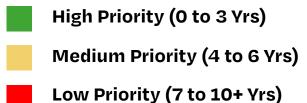
Plan implementation means carrying out the Plan Update's scope by creating a process and series of actions that aim to deliver successful outcomes.

Many strategies and actions have been completed since the previous update. Those that are still valid or incomplete are carried forward. Several added actions address issues that emerged in the update process.

Strategies have a number of associated implementation actions, as well as a responsible department/agency and priority level in the Implementation Matrix.

Low priority actions are relatively less complex and may be completed in the near term or immediately after adoption. Medium priority indicates a need for additional resources or time. High priority items may be longer term in nature often requiring additional financial resources, staff time or political support. A higher priority may, however, indicate a timesensitive action or project to be completed with more urgency.

The Implementation Strategies in the matrix below address subjects from the Plan Update Recommendations. It is intended as a guide for future decision making and programming.



CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY
	1.1	Ensure the Highway 133 corridor through the length of	town is visually attracti	ve.
	1.1.1	Prioritize and fund a Highway 133 Corridor Study to evaluate the multi-modal, safety and urban design components of the corridor.	Town, Arts and Culture Organizations	
Highway 133 Character	1.1.2	Highlight the future intersection and roundabout at Highway 133 and Lewies Ln/Weant Blvd as the southern entry into Downtown emphasizing the Historical Society Park, entryway focal points, landscaping and open spaces.	Town, Arts and Culture Organizations	
	1.1.3	Acquire additional right-of-way along the south side of Highway 82 right of way adjacent to town-owned property and enter into an MOU agreement with CDOT for landscape improvements.	Public Works, CDOT	
	1.2	Promote an interconnected, integrated and safe multi-r transit) system.	nodal (bicycle, pedestri	an and
Access + Mobility	1.2.1	Implement the recommendations associated with multi-modal mobility improvements and policies and the Future Land Use Plan.	Planning and Public Works Departments, Planning Commission, Bicycle & Ped Commission	
	1.2.2	Create a speed zone and establish enforcement tools to reduce motor vehicle driving speeds and promote a pedestrian-first approach throughout the Town.	Bicycle & Ped Commission	
	1.3	Expand historic preservation opportunites and cultural historic scale of Downtown Carbondale.	resources and maintair	n the
	1.3.1	Develop a historic preservation program that includes an asset inventory study and strategies to help ongoing historic preservation resource needs backed by a dedicated funding source.	Town, CHPC, Town Board	
Historic + Cultural Resources	1.3.2	Update the Downtown historic design guidelines and include residential uses, particularly into the Old Town neighborhood.	CHPC, Plannning Commission	
	1.3.3	Adopt form-based residential infill development standards to ensure new development, additions and ADUs are compatible with adjacent historic and neighborhood context.	Planning Commission & Planning Department	
	1.3.4	Create a facade renovation improvement program and funding source.	CHPC & Town Board	
	1.3.5	Create opportunities for public spaces and green spaces in the Downtown and include policy and CIP updates to the Town's Parks and Recreation Master Plan.	Town, Parks & Rec Commission	



Medium Priority Low Priority



CATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIORITY				
	1.4	Amend the Unified Development Code to support community and Downtown vitality.						
	1.4.1	Evaluate opportunities for flexible development standards associated with parking requirements. Adopt language that provides a credit for on-street parking to support retail and residential uses, as well as community events	Planning Department, Planning Commission, Town Board					
	1.4.2	Evaluate development incentives as parking reduction credits for projects located adjacent to public transit services.	Planning Department, Planning Commission					
	1.4.3	Provide credit for on-street parking to support project related ground floor retail uses and event parking requirements (on-street parking must be located adjacent to the project site).	Planning Department, Planning Commission					
Zoning + Land Use	1.4.4	Amend the ground floor commercial use standards to acknowledge more flexible design solutions intended to address ground level activation in certain areas Downtown. The design standards would include variations for certain ground floor conditions based on primary (Main Street and intersection corners) and secondary street frontage conditions. Ground floor variations may consider active retail, commercial office and other acceptable ground floor uses and forms – to help make adjustment where the HCC zone transitions to non-HCC residential areas.	Planning Department, Planning Commission, Town Board					
	1.4.5	Review current UDC building height requirements and amend as necessary.	Planning Department, Planning Commission					
	1.4.6	Evaluate the feasibility of a joint venture, shared parking investment strategy in the downtown to improve efficiencies between day-use retail, employment uses and night-time residential uses.	Planning Department, Planning Commission					
	1.4.7	Incentivize redevelopment in Downtown (particularly vacant and underutilized parcels) to establish a mixed- use hub of activity with small, local and essential businesses, food and beverage establishments, entertainment destinations and a diverse mix of housing.	Planning Department, Planning Commission, Town Board					
	1.4.8	Encourage incremental development to occur over a long period of time as needed.	Planning Department, Planning Commission					
	1.4.9	Consider ways to adopt form-based code language that places larger emphasis on character, massing and scale, building articulation and adjacencies rather than building use.	Planning Department, Planning Commission					
	1.5	Re-evaluate light industrial use areas in context to adja community as a whole.	cent neighborhoods and	d the				
Zoning + Land Use	1.5.1	Implement the Future Land Use Plan Light Industrial/ Mixed Use designation by updating the land use code and strengthening applicable design standards.	Planning Department, Planning Commission					

GOAL TOPIC 1: COMMUNITY CHARACTER						
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY		
	1.6	Implement a new Opportunity Area zone classification.				
	1.6.1	Streets and blocks in the Opportunity Area should prioritize pedestrian-focused street frontages with side- and rear-loaded vehicle access.	Planning Department, Planning Commission			
Zoning +	1.6.2	Establish design guidelines and standards to reinforce appropriate massing and scale and architectural compatibility to create suitable transitions to adjacent uses/densities.	Planning Department, Planning Commission			
Zoning + Land Use	1.6.3	Neighborhood scale retail commercial uses should be concentrated near the 4th Street and Rio Grande Trail intersection.	Planning Department, Planning Commission			
	1.6.4	Integrate light industrial/commercial and creative makerspace units that include increased floor to ceiling area, flexible floor area and access doorways / roll-up doors.	Planning Department, Planning Commission			
	1.6.5	Orient new redevelopment near the Rio Grande Trail corridor to keep the possibility of future transit opportunities.	Planning Department, Planning Commission			



**Medium Priority** 



Low Priority

GOAL TOPIC 2: ECONOMIC DEVELOPMENT							
CATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIORITY			
	2.1	Promote Carbondale as a destination for arts, performances, festivals, and cultural events.					
	2.1.1	Establish a community brand and marketing program.	Economic Development Organizations				
Arts +	2.1.2	Create attractive, consistent wayfinding and gateways along Highways 82 and 133.	Town, CDOT				
Culture	2.1.3	Support and contribute to public art, especially downtown.	Town, Carbondale Arts, Chamber, Downtown Businesses				
	2.1.4	Support the continued success of the keystone events, such as Carbondale Mountain Fair, Potato Day, Dandelion Day, the Farmers Market, rodeo, street dances and other festivities.	Town, Carbondale Arts, Chamber, Downtown Businesses				
	2.2	Enhance recreational and scenic amenities unique to economic activity.	Carbondale to attract and	sustain			
Recreation,	2.2.1	Build off of RFC's management plans to enhance preservation efforts and access.	Town, Land Conservation Organizations, property owners, Garfield County				
Tourism + Scenic Beauty	2.2.2	Continue land conservation strategies for areas on the town periphery.	Town, Land Conservation Organizations, property owners, Garfield County				
	2.2.3	Increase the capacity of the community sports fields inventory.	Public Works and Recreation Departments, Roaring Fork School District				
	2.4	Continue to cultivate a business climate that fosters l professional services sectors.	ocally owned and growing				
Local, Regional Business	2.4.1	Provide leadership and support for business enterprises.	Environmental Board; economic development groups, business / professional organizations				
	2.5	Support local, regional and state government agencies existing businesses and promote new businesses in to	-	iance			
Local, Regional Business	2.5.1	Promote the Carbondale Revolving Loan Fund and continue to seek funding.	Town, Economic Development Organizations				
	2.5.2	Invest in geographically referenced business inventory data /software such as Reference USA that could be available for economic development and business use.	Economic Development Organizations				
	2.5.3	Work with Garfield County Economic Development to seek out state economic development programs through the Dept. of Local Affairs, Office of Economic Development and International Trade or others.	Economic Development Organizations				

GOAL TO	PIC 2	2: ECONOMIC DEVELOPMENT						
CATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIORITY				
	2.5	Support higher educational and vocational programs a capacity of the workforce.	Support higher educational and vocational programs and facilities aimed at expanding the capacity of the workforce.					
Higher Education	2.5.1	Work in partnership with CMC to plan for future facilities needs.	Town, CMC					
+ Trade Schools	2.5.2	Support CMC's use of town facilities such as the 3rd Street Center, parks, multi-modal facilities.	Recreation & Public Works Departments, 3rd Street Center					
	2.5.3	Explore opportunities for CMC internship programs with the town.	Town, CMC					
	2.6	Develop a clear, consistent, and cost-effective busine strategy for target industries as defined by the comm		nent				
Business Recruitment	2.6.1	Identify existing business clusters and interview owners to document the reasons they located their businesses in Carbondale. Using this information, establish a list of proven business assets and promote them.	Economic development organizations					
+ Retention	2.6.2	Support existing business development centers to provide start-up assistance including location and planning assistance.	Economic development organizations					
	2.6.3	Work with Garfield County Economic Development to promote the local lifestyle and economic assets to targeted industries.	Economic development organizations					
Pusinoss	2.7	Promote restaurants, taverns and lodging as economic generators.	c drivers and tax revenue					
Business Recruitment + Retention	2.7.1	Partner with tech organizations/companies to increase online exposure to small businesses through the town's website or the business community's online venues.	Economic development organizations					
	2.8	Facilitate the coordination of business and economic	development groups.					
Facilitate the coordination of business and economic development groups	2.8.1	Seek funding for a professional local/regional economic development coordinator.	Town, Garfield County, economic development organizations, State of Colorado					
	2.8.2	Continue to partner with non-profits and businesses on specific projects. Assist in the formation of non- English-speaking business groups or commerce associations.	Town, Garfield County, economic development organizations, State of Colorado					
	2.8.3	Develop a requirement check-list for new businesses and post prominently on the town website.	Town Administration & Finance Departments					



GOAL TOPIC 2: ECONOMIC DEVELOPMENT						
CATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIORITY		
Local Food	2.9	Promote local food sources and distribution methods				
Sourcing	2.9.1	Secure a long-term lease agreement for a location for the farmers market.	Town, Public Works Department, Downtown business organization			
Local Food Sourcing	2.10	Support local food and agriculture organizations to strengthen the local food system (i.e., growing, processing, marketing, and consumption).				
	2.10.1	Support efforts of local/regional organizations to develop regional food system inventory of food assets, and promote opportunities to create a diverse and holistic regional food system.	Planning Department, local food and agriculture organizations			
	-					

CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY
	3.1	Address housing affordability at the local and regional l	evel concurrently.	
	3.1.2	Establish a task force to develop a comprehensive policy on multi-generational housing, housing affordability, anti-displacement and social equity, small-businesses retention policies in the community.	Housing Organizations	
	3.1.3	Identify land use impediments, gaps, opportunities, design guidelines, new funding sources and opportunity sites for multi-family housing to increase affordable housing opportunities.	Town Board	
Local & Regional Approach	3.1.4	Explore programs and policy tools to prevent displacement (e.g., rent stabilization, commercial linkage fees, impact fees, or rent review boards) for all susceptible communities.	Town Board & Housing Organizations	
	3.1.5	Partner with Garfield County to leverage County efforts to encourage production of affordable housing, including participation in State (CHFA) and federal (HUD/HOME, USDA) programs including Low-Income Housing Tax Credit (LIHTC) subsidies.	Town Board & Housing Organizations	
	3.1.6	Consider allocating Town resources or reducing infrastructure and permitting fees to assist qualifying affordable housing developments.	Town Board	
	3.2	Work with housing entities/providers to expand the inve (senior housing, assisted living, co-housing, affordable	-	-
Housing	3.2.1	Identify funding mechanisms and possible sites for affordable rental housing.	Town Board	
Inventory	3.2.3	Expand deed-restricted housing through Community Land Trusts (CLTs) either by partnering with an existing CLT (e.g., Elevation CLT, primarily active in the Front Range today) or by helping to organize a similar partnership in the Roaring Fork Valley.	Town Board & Housing Organizations	
	3.3	Evaluate performance and outcomes of the Town's inclu requirements and adjust accordingly.	usionary residential	
Ongoing Monitoring	3.3.1	Inventory housing produced via the inclusionary community housing requirements.	Planning Department, non- profit housing organizations	
	3.3.2	Evaluate market disincentives of inclusionary community housing.	Planning Department, non- profit housing organizations	
	3.3.3	Evaluate inclusionary zoning regulations to ensure they do not discourage mixed-use developments that would otherwise include needed housing. Explore programs allowing limited sale/transfer of unit requirements in	Town Board	



**Medium Priority** 



GOAL TOPIC 3: HOUSING + JOBS						
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY		
	3.4	Evaluate the UDC to identify and remove barriers to affo	ordable housing supp	ly.		
	3.4.1	Ensure that land-use regulations governing Planned Unit Development (PUD's) and subdivision covenants facilitate and remove barriers to construction of more affordable housing.	Planning Department & Planning Commission			
	3.4.2	Educate homeowners on Accessory Dwelling Units (ADU) regulations and provide guidance on permitting and construction conversion. Research best practices from peer communities for enforcement and monitoring.	Planning Department			
Land Use +	3.4.3	Consider adoption of recent Garfield County modifications to the County's Land Use & Development and Building Codes to allow for "Tiny Homes."	Planning Department & Planning Commission			
Zoning	3.4.4	Consider residential infill design standards / guidelines to address design compatibility, form, scale and character, specifically to address, adjacencies, roof line forms, solar access, entry and window alignments, setbacks, upper level stepbacks and privacy and other mass and scale standards to ensure compatibility of structures between low and high-density uses and protection of neighborhood character as changes occur over time.	Planning Department & Planning Commission			
	3.4.5	Consider revisions to the "Transitions between unlike land uses" (UDC 3.7.5) in the Town's Unified Development Code that strengthen design compatibility in areas where R/HD zones abut or are across the street from R/LD zones.	Planning Department & Planning Commission			
	3.5	Support and expand the Carbondale Affordable Creative fund arts-oriented space.	e Space effort to pror	note and		
Land Use + Zoning	3.5.1	Duplicate 2018 pilot survey for that identified preliminary demand potential for 42 live-work artist units, 11 shared creative workspaces, and other arts-oriented space that could be pursued further in plans for redevelopment throughout Carbondale - particularly in conjunction with infill redevelopment of Downtown and the Opportunity Area.	Carbondale Arts, Art & Culture Organizations, Town Board			

CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY
	4.1	Implement plans and policies related to climate action a Rights.	and the Environmental	Bill of
	4.1.1	Establish incremental steps and a methodology for tracking and reporting progress towards carbon neutral goals.	Sustainability organizations, E-Board, Town Board	
	4.1.2	Every 3-5 years, review existing plans and strategies to evaluate implementation methods, emerging technologies, opportunities, and issues facing the community. As needed to advance carbon reductions, update plans and strategies to include new or modified priorities. Updates should include actionable items, timelines, measurable benchmarks, and enforcement mechanisms.	Sustainability organizations, E-Board, Town Board	
	4.1.3	Build capacity to enforce codes, plans, and strategies related to climate protection, resilience, equity.	Sustainability organizations, E-Board, Town Board	
	4.1.4	Focus on emission reduction targets and decarbonization strategies for existing buildings, not just new construction.	Sustainability organizations, E-Board, Town Board	
	4.1.5	Develop and implement programs and policies to respond to findings and action items recommended in updated versions of the Climate Energy and Action Plan (CEAP).	Sustainability organizations, E-Board, Town Board	
Climate Action Plan	4.1.6	Develop and implement programs that respond to the findings of the Three County Solar and Storage, Regional Energy Inventory study conducted by CLEER.	Sustainability organizations, E-Board, Town Board	
	4.1.7	Pursue a Zero Energy District.	Sustainability organizations, E-Board, Town Board	
	4.1.8	Develop and implement programs and policies to expand public and private infrastructure for zero emission vehicles.	Sustainability organizations, E-Board, Town Board	
	4.1.9	Leverage Holy Cross and Xcel service territory for maximizing on-site electric and renewable infrastructure.	Sustainability organizations, E-Board, Town Board	
	4.1.10	Establish project performance strategies to define interim sustainable development targets and measures (i.e., energy consumption and carbon reduction, water, construction waste recycling, trip reduction, equity, etc.).	Sustainability organizations, E-Board, Town Board	
	4.1.11	Define specific measurable targets to account for incremental efforts to achieve overall Co2 emission reduction targets i.e. the Town's long-range goal is 50% reduction in CO2 emission by 2030. Intended to establish how the Town will monitor and be held accountable and how the community will work toward this target. There is no quantitative means to do so now.	Sustainability organizations, E-Board, Town Board	

**High Priority** 

**Medium Priority** 

Low Priority

GOAL TOPIC 4: SUSTAINABLE DEVELOPMENT					
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY	
	4.2	Implement goals and strategies from the Climate & the	Carbondale Comp Pl	an Event.	
	4.2.1	Require irrigation rain sensors for all new buildings.	Building Department		
	4.2.2	Create an investment fund for people to invest in a low-income housing revolving fund.	Town Board		
	4.2.3	Add to building code something that restricts vent pipes from being installed on roof areas suitable for solar, for example no vents allowed on south facing roofs.	Building Department		
	4.2.4	Require existing buildings to electrify and add efficiency on resale, provide financing and assistance.	Building Department		
	4.2.5	Consider deconstruction for reuse, repurposing, recycling, and waste management when designing new buildings.	Building Department		
	4.2.6	Discontinue natural gas systems in all new development.	Building Department		
	4.2.7	Require electric appliances in all renovated or upgraded buildings.	Building Department		
Climate + Comp Plan Event	4.2.8	Establish a renewable micro-grid for energy use in emergencies.	Town Board		
Outcomes (CLEER Sept. 23, 2021)	4.2.9	Explore ways to incorporate agrivoltaics into solar production areas to produce local food and efficiently use space between arrays.	Town Board		
	4.2.10	Incentivize the use of local and reclaimed materials in new developments.	Building Department & E-Board		
	4.2.11	Create an education campaign on residential composting (how it works, how to properly compost, yard composting vs. community composting).	E-Board		
	4.2.12	Incentivize low-water landscaping techniques for new developments and when retrofitting existing grass yards.	Planning & Building Departments		
	4.2.13	Expand the Town's open ditch irrigation system.	Town Board		
	4.2.14	Encourage rain water collection for plants and irrigation.	Planning & Building Departments		
	4.2.15	Incentivize new developments to include space for community gardens and food production.	Planning & Building Departments		
	4.2.16	Require new commercial parking lots to plant trees.	Planning & Building Departments		

GOAL TOP	IC 4: S	USTAINABLE DEVELOPMENT		
CATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIORITY
	4.3	Focus on community resilience.		-
	4.3.1	Develop outreach, education, and communication to support concepts and strategies that advance Resilience.	E-Board, Sustainability Organizations	
	4.3.2	Develop and implement programs and policies to respond to the findings of the 2018 Vulnerability Consequences and Adaptation Planning Scenarios (VCAPS) Report.	E-Board, Sustainability Organizations	
Resiliency	4.3.3	Resiliency programs and policies adopted by the Town should include defined goals, performance targets, measurable benchmarks, timelines, and transparent reporting and enforcement mechanisms.	E-Board, Sustainability Organizations	
	4.3.4	Develop specific resilience strategies at the Building, Community, and Regional and Ecosystem scales.	E-Board, Sustainability Organizations	
	4.3.5	Engage in regional collaboration with surrounding communities to advance interconnectedness and shared systems (environmental, economic, workforce, supply chain, and utility structures, etc.).	E-Board, Sustainability Organizations	
	4.4	Ensure equal access to green and sustainable housing,	infrastructure and se	ervices.
Equitable Green Infrastructure	4.4.1	Align affordable housing developments with sustainable building practices and maintenance programs.	Planning & Building Departments, Town Board	
	4.4.2	Focus financial resources and support programs that promote an energy transition around lower to moderate income (LMI) households.	Town Board	
	4.5	Invest in public parks, open spaces, streetscapes, trails public buildings.	, pathways, landscap	ing, and
	4.5.1	Update the Parks, Open Space and Trails master plan and continue to make improvements as funding allows.	Parks & Rec Department, Bike & Ped Commission	
Green Infrastructure,	4.5.2	Continue to require that new development contributes its fair share to the cost of expanding the town parks, open space, multi-modal network and infrastructure.	Parks & Rec Department, Bike & Ped Commission	
Health + Wellness	4.5.3	Employ naturalized storm water treatment techniques such as naturalized detention, bio-swales, rain gardens, terracing and porous pavements.	Parks & Rec Department, Bike & Ped Commission	
	4.5.4	Consider adopting Low Impact Development (LID) strategies intended to address environmental impacts associated with on-site stormwater management and water quality strategies. LID strategies may include; bio-retention, impervious surface materials and use of drought tolerant plant materials.	Parks & Rec Department, Bike & Ped Commission	



**Medium Priority** 



GOAL TOPIC 4: SUSTAINABLE DEVELOPMENT					
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY	
	4.6	Identify key riparian areas for acquisition and conserva	tion.		
Rivers	4.6.1	Support efforts to establish a Garfield County open space tax fund and acquisition/management program.	Town Board, E-Board		
	4.7	Embrace the river corridors.			
5.	4.7.1	Support watershed health and water quality through reductions in sedimentation and erosion by developing carefully-designed river trails where terrain and access allow.	Parks & Rec Department, Parks & Rec Commission		
Rivers	4.7.2	Develop safe boating and shoreline access points using natural materials.	Parks & Rec Department, Parks & Rec Commission		
	4.7.3	Develop shoreline trail and access construction standards according to best management practices.	Parks & Rec Department, Parks & Rec Commission		

GOAL TOPIC 5: MULTI-MODAL MOBILITY + ACCESS							
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY			
Mobility Master Plan	5.1	Develop a comprehensive town-wide Transportation Master Plan (TMP).					
	5.1.1	Revisit the community long-term vision for multi- modal transportation based on comprehensive community outreach process.	Public Works Department, Bike & Ped Commission				
	5.1.2	Program for short and near-term project identification and potential funding opportunities.	Public Works Department, Bike & Ped Commission				
	5.1.3	Conduct a bicycle and pedestrian facility inventory and identify missing gaps in the Town. Build off the 2019 High Priority Bicycle and Pedestrian Corridors Map and modify with additional high priority corridors.	Public Works Department, Bike & Ped Commission				
	5.1.4	Prioritize completing and upgrading bicycle and pedestrian infrastructure on corridors identified in the 2019 High Priority Bicycle and Pedestrian Corridors Map. Understand that the 2019 High Priority Bicycle and Pedestrian Corridors Map will continue to evolve based on changes to land use, key destinations, or desired circulation for people biking. Identify the appropriate facility type and prioritization for each corridor based on the unique context of each corridor (i.e. right of way, adjacent land uses, crash history, vehicle speed and volumes, and community input.) Build off the toolbox developed in the 8th Street Corridor project as a foundation for future active transportation enhancements.	Public Works Department, Bike & Ped Commission				
	5.1.5	Identify locations for bicycle/pedestrian cut throughs where roadways do not provide connectivity. Consider changes to development code to require bicycle/pedestrian cut throughs. Pursue properties or easements to provide pedestrian and bicycle connections between existing neighborhoods.	Public Works Department, Bike & Ped Commission				
	5.1.6	Implement sidewalks and upgrade deficient sidewalks. Through outreach and inputs (such as access to key destinations, crash history, and vehicle volumes and speed), identify high priority sections of roadway where sidewalks should be completed or upgraded. Consideration should be made for certain sections of roadway where sidewalks may not be constructed, due to trade-offs such as parking loss or community character.	Public Works Department, Bike & Ped Commission				

High Priority



CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORIT		
Capital Improvement Plan	5.2	Improve safety and convenience for pedestrians and cyclists crossing the highway.				
	5.2.1	Improve pathway along Meadowood Drive connecting to Highway 133.	Public Works Department, Bike & Ped Commission			
	5.2.2	Connect Snowmass Drive and Meadowood Drive through Roaring Fork School District Campus.	Public Works Department, Bike & Ped Commission			
	5.2.3	Complete pathway and/or sidewalk along Main Street connecting Highway 133 and CRMS.	Public Works Department, Bike & Ped Commission			
	5.2.4	Sidewalks along 8th St. between Village Road and the sidewalks on Cowen Drive.	Public Works Department, Bike & Ped Commission			
	5.2.5	Complete the gap in the sidewalk along Sopris Avenue between 3rd and 4th Streets.	Public Works Department, Bike & Ped Commission			
	5.2.6	Promote pedestrian connectivity between Downtown and the Opportunity Area and improve pedestrian conditions on Merrill Ave that connects to town open space.	Public Works Department, Bike & Ped Commission			
	5.3	Improve safety and convenience for pedestrians and cy	clists crossing the high	way.		
Pedestrian Safety	5.3.1	As part of the highway access management plan and project leadership team highway design process, explore the full range of options for pedestrian crossings including but not limited to: traffic calming designs, signalized crossings, visually enhanced crosswalks, and pedestrian islands.	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			
	5.3.2	Identify safe routes to school and prioritize improvements at key corridors and crossings.	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			
	5.4	Prioritize safe highway crossings to access bus stops.				
Highway Crossings	5.4.1	Work with RFTA and CDOT to evaluate safety and functionality of existing and proposed stops and routes and recommend changes.	Planning and Public Works Departments, RFTA, CDOT			
	5.4.2	As part of the highway access management plan and project leadership team highway design process, explore the full range of options for pedestrian crossings including but not limited to: traffic calming designs, signalized crossings, visually enhanced crosswalks, and pedestrian islands.	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			
Multi-modal Corridor Improvements	5.5	Establish a new multi-modal street connection betwee north of Main Street.	n 8th Street and Highw	ay 133		
	5.5.1	Extend Industry Place to connect with 8th Street and establish multi-modal facilities (sidewalks and/ or pathways).	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			

GOAL TOP	PIC 5: I	MULTI-MODAL MOBILITY + ACCESS				
CATEGORY	#	STRATEGY / ACTION	RESPONSIBILITY	PRIORITY		
Multi-modal Corridor Improvements	5.6	Improve the safety and functionality of Highway 133 intersections and balance vehicle access to properties with pedestrian and bike enhancements.				
	5.6.1	As part of the highway access management plan and project leadership team highway design process, include vehicle safety and functionality as a desired outcome, to be balanced with pedestrian and bike mobility.	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			
Multi-modal Corridor Improvements	5.7	Develop access to bus stops that does not impede the flow of traffic or endanger motorists, cyclists or pedestrians.				
	5.7.1	Work with RFTA and CDOT to evaluate safety and functionality of existing and proposed stops and routes and recommend changes.	Planning and Public Works Departments, RFTA, CDOT			
	5.7.2	Better integrate the Rio Grande Trail and other pedestrian, bike corridors to/from and through the RFTA Park and Ride.	Planning and Public Works Departments, RFTA, CDOT, Bike & Ped Commission			
Multi-modal Corridor Improvements	5.8	Capitalize on the Rio Grande Trail by connecting to it, prioritizing connections near downtown and connections in future developments and redevelopments along the trail.				
	5.8.1	Encourage future developments and redevelopments along the Rio Grande Trail to provide pathway and/or sidewalk connections to the trail where feasible.	Planning and Public Works Departments, Planning Commission			
Multi-modal Corridor Improvements	5.9	Improve and expand connections between neighborhoods and the Highway 133 Trail/ Crystal Valley Trail.				
	5.9.1	Improve priority multi-modal corridors and highway crossings as depicted in <u>Figure A8</u> in the Appendix.	Planning and Public Works Departments, Planning Commission, Bike & Ped Commission			
Transit Access	5.10	Continue to plan for and pursue funding for a local trans that reach more of the neighborhoods in town.	sit circulator service wi	th routes		
	5.10.1	Conduct a study to determine the best model for providing additional local transit service. Include assessment of transit models in other communities in the valley, potential funding models, provider models, service area and other operational characteristics.	Planning and Public Works Departments, Town Board, RFTA			
	5.10.2	Explore funding options for local transit and develop a financial feasibility study.	Town Administration, Planning, RFTA			
Transit Access	5.11	Continue to work with Roaring Fork Transit Authority ar Transportation to maintain safe and convenient transit	-	t of		
	5.11.1	Work with RFTA to evaluate safety and functionality of existing and proposed stops and routes and recommend changes.	Planning and Public Works Departments, RFTA, CDOT			



**Medium Priority** 



GOAL TOPIC 5: MULTI-MODAL MOBILITY + ACCESS								
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY				
	5.12	Implement programmatic and infrastructure strategies single occupancy vehicle.	lement programmatic and infrastructure strategies to reduce the need to drive a gle occupancy vehicle.					
	5.12.1	Seek travel demand strategies to reduce parking demands to complement the Downtown mixed-use commercial and neighborhood urban form, including enforcement of timed parking, parking maximums, permit programs, or unbundling (requiring the separate pricing of residential parking from the rent or sale price of a home or building).	Planning, Public Works & Police Departments					
Travel Demand Management + Parking	5.12.2	Support local businesses that will provide more opportunities and convenience for those who live in town to shop in Carbondale and help reduce the need to drive.	Town Board					
	5.12.3	Develop and implement a downtown parking plan to address on-site parking, shared parking, collector lots, and replacement of informal parking.	Town, Planning Commission, Downtown business organizations, Historic Preservation Commission					
	5.12.4	Explore potential sites and financing for future parking to accommodate the loss of any downtown parking should private lots that currently serve as informal parking be developed.	Town Board, Planning Commission, Downtown business organizations					

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GOAL TOPIC 6: INCLUSIVITY + EQUITY						
CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY		
	6.1	Embrace Carbondale as a welcoming and caring place for economic circumstances or appearances.	or everyone regardless	of		
Inclusivity	6.1.1	Encourage the design of parks, playgrounds, open space, art features or any gathering space to feel welcoming and comfortable to those of all cultures and heritages.	Parks & Rec Department, Parks & Rec Commission			
	6.1.2	Leverage older adults' skills, connections, time and willingness to stay active.	Parks & Rec Department, Parks & Rec Commission			
	6.2	Support community arts and culture and special events volunteerism, and unity.	that inspire civic pride	,		
Inclusivity	6.2.1	Foster relationships with non-profit volunteer organizations like AmeriCorps, Peace Corps, Habitat for Humanity, UpRoot or others to support community needs and implement local heritage, diversity, housing and food systems actions and goals.	Arts & Cultural Organizations, Housing Organizations, CHCP, Mt. Sopris Historical Society			
	6.3	Maintain Carbondale as a viable and affordable location lives and their careers.	n for young people to bu	ild their		
Inclusivity	6.3.1	Establish programs to include childcare/daycare or other youth facilities/programming into new development projects.	Planning Department, Planning Commission			
	6.3.2	Promote opportunities for the youth of Carbondale to have fun in town during all seasons through festivals and celebrations. A wide variety of year-round indoor and outdoor activities for young people to gather and hang-out in town will make Carbondale a fun and healthy place to grow up.	Parks & Rec Department, Parks & Rec Commission			
	6.3.3	Recognize the benefit of great schools and community centers by promoting them as places that are well supported and help bring us together and retain a family-oriented community.	School District, Parks & Rec Department			
	6.4	Address universal and equitable transportation access	for all community mem	bers.		
	6.4.1	Develop a sidewalk maintenance program that addresses regular snow and debris removal as well as upgrading deficient sidewalks to allow for comfortable and accessible travel for all ages and abilities.	Public Works Department			
Mobility Equity	6.4.2	Research peer community programs and education property owners on their responsibilities. A well- maintained network of sidewalks and curb ramps allows for more reliable travel by wheelchair, walker, or stroller.	Public Works Department			
	6.4.3	Work with RFTA to determine opportunities to enhance the current paratransit program to allow for more reliable and convenient access to trips.	Town Board, Public Works Department			
	6.4.4	Integrate electric-bikes into the transportation system by educating users, implementing parking for e-bikes, and considering e-bikes in the design of bike facilities (e.g., width of bike facilities).	Bike & Ped Commission, Public Works Department			
	6.4.5	Provide walkable environments including well- maintained sidewalks, no-skid surfaces, good lighting, bus shelters, benches, traffic islands, well-marked crosswalks, and crossing signals with adequate time to cross.	Bike & Ped Commission, Public Works Department			

# **GOAL TOPIC 6: INCLUSIVITY + EQUITY**

CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY			
Housing Equity	6.5	Preserve existing and add new housing and services for	people of all ages and a	bilities.			
	6.5.1	Ensure the Town continues to meet demand for housing that meets the growing demographic shift toward an increase in younger families and older adults.	Planning Department, Planning Commission				
	6.5.2	Install tools such as form-based codes to help create a built environment that intentionally provides opportunities for older people to easily participate in community life, avoiding aging in isolated enclaves.	Planning Department, Planning Commission				
	6.5.3	Create housing options along a continuum of size that are affordable, accessible, close to services and located within existing communities (including nursing homes and rehabilitation centers).	Town Board				
	6.5.4	Implement universal design elements into the UDC and capital improvements plans to increase accessibility and visibility by wheelchairs or other mobility devices.	Planning & Building Departments, Planning Commission				
	6.5.5	Establish a percentage of overall project housing unit target in the UDC for units with universal design features.	Planning & Building Departments, Planning Commission, Town Board				
	6.6	Expand the presence of age-friendly initiatives into the planning and land use framewor					
	6.6.1	Recognize caregivers, particularly home care workers, in planning, land-use, and economic policy development.	Planning Commission				
Age Friendly Community	6.6.2	Establish and implement procedures for inclusion that engage stakeholders and allow for community engagement and input.	Town Board				
	6.6.3	Consider creating an advisory committee to implement Carbondale Age-Friendly Community Initiative projects and efforts.	Town Board				

High Priority

Medium Priority



Low Priority

GOAL TO	PIC 7	FINANCIAL SOLVENCY						
CATEGORY	CATEGORY # STRATEGY / ACTION		RESPONSIBILITY	PRIORITY				
	7.1	Balance employment-generating uses and diversity in housing types.						
Land Use / Housing	7.1.1	Ensure the Future Land Use Plan considers the job- generating potential of each land use designation.	Planning Department, Planning Commission					
	7.1.2	Locate residential future land use/zoning designations where parcel orientation and alignment does not prohibit a mix of building or unit types.	Planning Department, Planning Commission					
	7.2	Develop a town asset management plan to define the va effective use of these assets.	llue of Town holdings ar	nd the				
	7.2.1	Conduct a comprehensive town asset inventory by department formatted as a promotional document.	Finance, Administration, and Public Works Departments					
Town Assets	7.2.2	Phase improvements and maintenance according to the priorities in the comprehensive plan.	Finance, Administration, and Public Works Departments					
	7.2.3	Conduct a focused revenue and maintenance and improvement needs assessment and develop funding and phasing strategies	Finance, Administration, and Public Works Departments					
	7.3	Diversify town revenues.						
Town Revenues	7.3.1	Identify potential alternative revenue sources including state/federal grants for projects that advance the Comp plan goals.	Finance, Administration, and Public Works Departments					
	7.4	Ensure growth and development pays its share for infra	Ensure growth and development pays its share for infrastructure and services.					
Town Revenues	7.4.1	Utilize cost-benefit analyses when considering new development.	Finance, Administration, and Public Works Departments					
	7.4.2	Align fiscal policies and levels of service with future land use strategies.	Finance, Administration, and Public Works Departments					



# **GOAL TOPIC 8: GOOD GOVERNANCE**

CATEGORY		STRATEGY / ACTION	RESPONSIBILITY	PRIORITY				
Open + Inclusive Governance	8.1	Hold conversations between groups, neighbors and local leaders in coordination meetings to openly debate issues to build citizen confidence in a responsive and decisive town government.						
	8.1.1	Identify stakeholder/community groups to participate in meetings in an open collaborative process.	Town Board					
Open + Inclusive	8.2		clude and respect all community members in land use and policy conversations nd respect the applicable provisions of the State of Colorado and United States onstitutions.					
Inclusive Governance	8.2.1	Ensure private property owners are at the table for land use or long-range planning discussions and meetings.	Town Board					
Regional Collaboration	8.3	Engage in productive partnerships with other organizations and governments by hosting nformal conversations and events to achieve our goals because we recognize that the vhole is greater than the sum of the parts.						
	8.3.1	Engage in intergovernmental updates to periodically indentify issues and opportunities on policy, and particularly in the Two-Mile area or in palces where public entities own land within Town's jurisdiction.	Town Board					
Review	8.4	Revise or formalize review standards and processes to include any needed parties or stakeholders depending on the nature of a project or effort.						
Processes	8.4.1	Ensure rules and regulatory process is clear through Town information or development guides on Town website or other outlets.	Planning Department					
Review Processes	8.5	Ensure timely development project reviews.						
	8.5.1	Ensure rules and regulatory process is clear through Town information or development guides on Town website or other outlets.	Planning Department					
	8.5.2	Identify local developers, planners or designers to participate in a review of the development application system to identify areas to enhance the process.	Planning Department					

# 6.2 | Plan Monitoring

# **Next Steps**

The Town of Carbondale Comprehensive Plan Update will function as a supplement to the 2013 Comprehensive Plan for the next 10 years. Periodic reviews and updates to applicable plans, codes and policies may be required to advance the Plan Update Implementation Strategies. The Plan vision will likely be realized incrementally. Establishing changes to the regulatory process and the adoption of revised development guidelines and standards will be a necessary first step. These changes to the Town's regulatory framework may require minimal financial investments on the part of the Town while realizing significant benefits to community character, design and aesthetic priorities established by the community. Additional analysis will be needed as the vision transitions to policy and investments in the community.

# 7.0 Appendix



#### Included in the Appendix:

7.1: Definitions

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- 7.2: Existing Conditions Memo
- 7.3: Cross Section Concepts
- 7.4: Crossing Concepts
  - 7.5: Publicity Log

# 7.1 | Definitions

# Aging in the Community

The ability for all individuals to remain living in their home and/or community safely, independently, and comfortably.

# Bioretention

The process in which contaminants and sedimentation are removed from stormwater runoff, often with planted treatment areas such as bioswales or rain gardens, that filter water before they infiltrate into the soil and enter the stormwater drainage system.

# **Climate Protection**

Climate Protection describes actions to eliminate greenhouse gas emissions and reduce global warming. Targeted strategies identified in the 2017 Climate and Energy Action Plan include:

Increasing Building Efficiency Decarbonizing Transportation Renewable Energy and Storage Reducing and Recycling Waste Local and Sustainable Food Water Conservation & Reuse

# **Comprehensive Plan**

The Town of Carbondale's Comprehensive Plan provides the overall long-term vision and policy direction for managing the built and natural environment in Carbondale, and providing necessary public facilities. It addresses transportation, utilities, land use, recreation, housing, economic development, and town services, and is required by state law to be updated periodically.

# Equity

The ideal of fair and just treatment of all members of a community, recognizing that some people face greater burdens and disadvantages than others.

# **Festival street**

A street or public place that can be temporarily closed to vehicle traffic for special events.

# **Historic Commercial Core**

The area of Town designated in Carbondale's Comprehensive Plan that accommodates a mixed of uses centered around historic resources. The HCC zone is expected to accommodate a degree of future growth and include, or will include, a mixture of employment, housing, and cultural opportunities.

# Income-based housing

Housing that is made available to households with incomes below a certain threshold (e.g. 60% of a metro area's median household income) and priced to cost no higher than 30% of the household's gross income.

# Low impact development

Systems and practices that use or mimic natural processes that result in the infiltration, evapotranspiration or use of stormwater in order to protect water quality and associated aquatic habitat; an approach to land development that works with nature to manage stormwater as close to its source as possible.

# Maker space

A place where people can engage in hands-on, collaborative creation of crafts or innovative designs with low- or high-tech tools and supplies.

# **Mixed-use development**

Urban development that combines different types of uses — residential, commercial, retail, office, cultural, institutional, or entertainment — in a building or complex of buildings.

# Multi-modal

When describing a street or transportation network, multi-modal means it provides options for people to get around on foot, on bicycles, in transit, or in motorized vehicles.

# **Public realm**

Space that the general public has access to, including streets, sidewalks, parks, and civic plazas.

# **Right-of-way**

Land that is controlled by the city and reserved for public use such as for streets and sidewalks

# **Shared parking**

Parking spaces that are shared by more than one user, typically under a shared parking management strategy with the goal of creating greater efficiency. For example, a parking garage can be used by office workers during the day and by residents in the evening.

#### **Stormwater management**

The effort to reduce and/or improve the quality of runoff of rainwater into streets and watersheds.

# **Traffic calming**

The use of design features to improve safety for motorists, pedestrians, and cyclists. This can include for example speed humps, curb extensions, or narrowing traffic lanes.

# **Transportation demand management**

The application of strategies to reduce travel demand and/ or redistribute demand to allow for more efficient use of transportation infrastructure, such as programs to encourage carpooling and transit usage.

#### **Universal design**

The design of buildings, products or environments to make them useable and accessible to all people, regardless of age, disability, mobility challenges, or other factors.

#### Workforce housing

Housing that is affordable to people with incomes near the median for the region, and located in or near employment centers

# 7.2 | Existing Conditions Memo

The following Memo was originally submitted as a progress draft to the Town and Steering Committee on September 9, 2021. It was updated for this document to include more detailed information on the community engagement process, and includes a Publicity Log presentation created for the Town by PR Studio.

# Cushing Terrell.

# MEMORANDUM

Date:	September 4, 2021
То:	Town of Carbondale
From:	Cushing Terrell
RE:	Existing Conditions Memorandum – Comprehensive Plan Update

Purpose: The memorandum serves as the report on existing conditions as Task 9 of the Carbondale Comprehensive Plan Update. This Memorandum provides background, data, trends, projections and key observations and findings. The Memorandum provides a basis for key recommendations forthcoming in the next phase of the Comprehensive Plan update process.

# **Existing Conditions**

# Growth and Economic Profile

This chapter informs Carbondale's comprehensive planning efforts by laying out reasonable growth projections for future population and housing units, under two different growth assumptions, in addition to providing evidence-based context for Carbondale's evolving role in the Roaring Fork Valley regional economy.

# Growth Forecasting

To arrive at reasonable projections for Carbondale residential growth, the team looked at 30 years of historical population and housing units, drawing a distinctions between alternate fundamental assumptions about the shape of municipal growth trajectories – from simple straight-line trends to exponential (annual percentage growth) curves and a special focus on the idea of growth that may be ultimately limited by some natural carrying capacity factors (water, land availability, infrastructure, town self-determination).

After some analysis of past trends zoomed into varying levels (city, county, region) we present two alternate growth scenarios for Carbondale. One scenario relies on official State demographer projections for Garfield County, and assumes that Carbondale's share of growth will continue to hold constant. The resulting shape for that scenario swoops upwards like an exponential/percentage-based curve, then flattens to resemble an

upward-sloping straight line. The other scenario uses a model designed to assume that Carbondale "wants" to grow exponentially but will taper off as it approaches some future carrying capacity.

Over the relatively short 10-year horizon of this plan update, both models arrive at roughly similar growth figures – adding around 1,100 to Carbondale's population. Over the next decade, the two models diverge, with the share-of-county method adding approximately 1,600 but the carrying capacity method adding just 800.

Knowing that resident population is the largest, but not only, driver of local housing unit demand, we again look at past trends to translate that resident growth forecast into likely need for new housing units. Over the next decade we conclude that Carbondale will need to accommodate demand for between 400 and 450 new housing units – a number well within the range of what can be met through infill development (especially in the Downtown and North Downtown areas). Beyond year ten, demand for residential land will become gradually more problematic, necessitating some tough community decisions on annexation policy.

# **Economic Profile**

The economic context for that Carbondale must plan for is made up of a variety of different factors, calling for a variety of different data topics and sources, as profiled over the following pages.

The two most critical themes emerging from that analysis are:

**Carbondale is evolving** away from its historical role as a bedroom community dedicated to serving affluent up-valley resort areas. That is still an important part of the local economy, but analysis of commuting patterns, employment mix, and other trends points to a town that is gradually transforming into a more self-sufficient, mature, complete community.

Housing affordability has entered true crisis mode: a trend that is becoming widespread across the West but that is taking on exaggerated form in desirable scenic areas like Carbondale with limited land and infrastructure to take on unlimited housing growth. This growing phenomenon is being felt most in its effect on employers' ability to hire and retail workers – especially at lower wage levels, but increasingly for mid-level skilled occupations. Workers simply cannot afford to live within reasonable commuting distance from Carbondale and many other mountain communities.

The good news is that the Town is proactively already taking important steps to address affordability through inclusionary zoning requirements, deed restrictions, and an ambitious approach to mixed-use infill redevelopment. No place has "solved" the housing affordability problem, but these and other tools --like community land trusts (a condominium-like mechanism for holding down for-sale housing costs) and greater facilitation for development of accessory dwelling units (ADUs) could be considered moving forward.

Carbondale is currently experiencing a nearly unprecedented surge in residential development, as witnessed by a very full and diverse pipeline of housing projects, either under construction or awaiting approval. The town is not alone in that regard. Much of the nation (again, especially in desirable communities across the Mountain West) is experiencing a "perfect storm" for both single-family and multifamily development – driven in part by a post-Covid surge in deferred demand and a general need to satisfy a range of housing demands of the large Millennial age cohort, who have now largely all formed new households and entered the market for some form of housing.

Residential Pipeline Activity				
Location	Units	Description	Status	
1201 Main Mixed Use	27	Rental apartments as part of vertical mixed-use project with ground floor commercial	Under construction	
Main Street Marketplace	115	Rental units in mixed-use development adjacent to new City Market, west of 133	Under construction	
Sopris Lodge Assisted Living	78	Continuity-of-Care facility with units for partially independent living, assisted living, and memory care	Under construction	
Red Hill Lofts	30	2-story rental apartments targeted as 30- 80% AMI affordable under multiple LIHTC and HUD programs. All but two are studios.	Under construction	
Thompson Park Parcel 2	27	Phased townhome development that may eventually include 40 units with 10 reserved as affordable.	Under construction	
Carbondale Center Place	76	Rental units in mixed-use infill redevelopment of Sopris Shopping Center; project also includes 10,000 s.f. of retail and 68,000 s.f. self-storage facility.	Under construction	
156 N. 12 <sup>th</sup> St. Townhome Project	7	Infill townhome development in Commercial/Transitional zone	Under review	
Thompson Park Parcels 3 & 4	13	Remaining phases of Thompson Park Parcel project already under construction; townhomes	Under construction	
1629 Dolores Way	9		Under review	

# Housing Development Snapshot

Figure A1: Currently active pipeline: New housing units (under construction or proposed) in Carbondale.

# Takeaways:

- 199 units underway (plus another 78 Assisted Living units at Sopris Lodge).
- 105 additional units proposed for 382 Total Units.
- Mostly "missing middle housing" units and affordable units.
- Activity alone could accommodate 3/4 of likely demand over the next decade.
- At this pace, this trend likely not to be maintained annually.
- Generally, 20% of residential units (rental and for sale) are deed restricted as affordable housing

# Short-Term Rentals

Short-term rentals, typically listed on popular sites AirBNB and VRBO, are of growing concern among neighbors who see these units as potentially degrading community character and contributing to unsafe or unregulated rentals and crime. Others in the community see short-term rentals as an opportunity as another source of income.

Scans of VRBO and AirBNB rental listings shows the number of short-term rentals is down dramatically from two years ago. As of this report, about a dozen are listed within town boundaries. Although overall STR listings are a relatively small overall percentage of the housing stock according to available short-term rental analytics websites, anecdotes from community members indicate middle-income residents are continually getting displaced by property owners hoping to increase secondary incomes by renting short term. Displaced residents are burdened by the lack of available rentals created by this effect and either are continually moving throughout a 6- to 24-month period or must completely leave the community altogether.

• 61 rentals available on Airbnb, and 35 rentals available on VRBO on August 10, 2021, totaling 96 short term rental properties in Carbondale.

# Key Takeaways and Next Steps

- Recent growth has been the result of several years of planning and development and has occurred at a faster rate to accommodate the exacerbated by the growing housing shortage created as more location-neutral employees became able to work out of homes in Carbondale.
- About 75% of future growth in population and housing over the next 10 years is absorbed by existing projects in the pipeline.
- Future projected growth can be accommodated within the current Town limits (considering available vacant land area and increased density in select areas Downtown, Downtown North, High Density Residential Areas).
- Need for housing diversity has been reinforced by community members throughout the planning process.
- Housing/jobs balance is important if the Town wishes to advance a long-term fiscally sustainable approach over the next 10-20 years.

# Land Use and Community Character

# Character, Land Use and Zoning

Carbondale's built form and character is a result of a traditional plan that the community has preserved through the land use framework. The Town's compact and intact townsite plan has been conducive to walkability and smart growth. Land use patterns reflect the Town's historical role as a mid-valley hub for commerce and housing with clearly defined neighborhoods and business districts, which have adapted to accommodate the automobile over time. In recent decades, Carbondale's role as a bedroom community to Aspen and other job centers has driven single family housing development in areas further from the core. This trend has shifted back toward denser infill development with recent plans and development code updates catering to infill to avoid additional suburban sprawl into Garfield County open space.

<u>Commercial and Industrial</u>: The Historic Commercial Core (HCC) area and zone district is home to a traditional, pedestrian-scaled Main Street with restaurants and storefronts, some of which date to the 19<sup>th</sup> Century. Located off the major highways has spared Main Street the effects of incoming national franchises and larger projects and has kept the scale of parcels and buildings to a comfortable, walkable size. However the majority of new commercial developed on Highway 133 in auto-centric suburban retail centers (exceptions include Carbondale Center Place, Lot 1, and Carbondale Marketplace). Vacant parcels in the HCC zone are reminders of contemporary struggles for small downtowns to remain vibrant in the era of online shopping and stay-at-home convenience. While many forces contribute to vacancies, Main Street Carbondale fares better than many other community downtowns of comparable size.

creative character. In these hubs are makerspaces, live-work structures, and light manufacturing shops, bolstering Carbondale's creative industry and locally serving manufacturing businesses that diversifying the Town's employment base.

<u>Neighborhoods</u>: Carbondale's small-town charm comes from its funky and diverse neighborhoods. The Old Town residential neighborhood just south of the historic Main Street helps define Carbondale's residential character, with a high concentration of stately older homes. Single family land uses developed from the midcentury until recent years as Carbondale suburbanized to supply demand during growth periods. These neighborhoods exist further from the core both north of the Rio Grande Trail and across Highway 133. Recent trends have seen this pattern reverse, with the community and market favoring smaller housing projects at higher densities. Efforts to increase housing supply included a Unified Development Code update in 2016 which identified locations for the Residential/High Density Zone, which is a focus area of this update.

<u>Civic Uses, Parks and Open Space</u>: The Town's civic uses, schools, public gathering spaces and recreational hubs are interspersed between neighborhoods and businesses areas complementing the community's walkability. Despite some connectivity and pedestrian safety concerns created from Highway 133 crossings, the Town's six schools and the community hub of the Third Street Center – all adjacent to parks or recreation facilities – are within a half mile of the historic core. The UDC's open space requirement ensures that a percentage of every new development will accommodate open space needs. Additionally, neighborhood parks and ball fields or town-owned open space offer a network green spaces connected by trails and sidewalks.

<u>Vacant Land</u>: Generally, there is little vacant land in town, however key parcels in the HCC zone district account for almost four acres of developable land. Approximately 140-145 parcels in the River Valley Ranch subdivision are platted and vacant and continue to be built out.

<u>Physical Constraints to Growth:</u> The Town's existing land use framework includes policies for growth that employ an urban growth boundary and areas of annexation map that promote dense, urban development rather than continued expansion of the Town's boundary and infrastructure. Excluding unincorporated Satank, the Mountain Valley Mobile Home Park and Rock Creek Subdivision, surrounding lands in Garfield County are zoned Rural and are generally occupied by a few large ranch landholdings used for farming or ranching. Some lands are held in agricultural uses by conservation areas further limiting suburban expansion of the Town. With community support groups like the Aspen Valley Land Trust continually purchase open and working lands, including the recent acquisition of the 141-acre Coffman Ranch just east of town.

# Historic Preservation

Carbondale's many historic areas contribute to town character, both by aesthetic appeal of traditional materials, styles, and forms but also by reinforcing a traditional street grid with easily navigable and compact blocks. Although new development in the HCC zone must comply with design standards that produce buildings with historic architecture and scale, there are barriers in the standards that may be contributing to non-constructible projects and economic decline of the downtown. Other older neighborhoods do not have standards and are also at risk of having incompatible new projects. Specific areas include the Old Town and Downtown/Old Town Peripheral neighborhood future land uses, and the Residential/High Density zone districts.

# Population and Growth Trends

- Carbondale has experienced an average annual population increase of 0.8%. According to the US Census, Carbondale has added 490 new residents, a 7.6% increase since 2010.
- Utilizing U.S. Census data from 2010 through today, an exponential smoothing forecast estimates that Carbondale's population will increase by 12.5% by 2035, reaching 7,888 people based on historic growth trends.
- Pending unforeseen circumstances, Carbondale will add between 700 and 1,280 new residents between 2021 and 2035 who will need adequate housing, services, goods, and recreational activities to maintain the livability that attracts people to this community.

(Source: US Census 2019 ACS Estimates City and Town Population Totals: 2010-2019) Demographic Snapshot

- An estimated 22.3% of the population of Carbondale is under 18, while only 12% is 65 and over, leaving 65.7% of the population between 18 and 64. 51.1% of the population is between the ages of 30 to 64.
- 40.1% of the current population, approximately 2,722 residents, of Carbondale ethnically identifies as "Hispanic or Latino", which is an 11.3% increase over the last decade from 1,812 residents in 2010.
- 81.4% of the 1,559 foreign-born residents of Carbondale are not official US Citizens while 18.6% are naturalized US Citizens.
- 35.2% of Carbondale's population over five years old speaks both English and Spanish.

(Source: US Census 2019 ACS Estimates)

# Capacity for Growth

As stated in the Market and Economics section above the existing pipeline of housing units will likely absorb most of the projected housing growth. However even if that projection is underestimated there is still considerable available vacant or underutilized land in the Comp Plan update's three geographic focus areas.

# Downtown Focus Area

How does what's on-the-ground compare to what's envisioned?

# Existing Uses and Activities

- Mix of retail and non-residential storefronts, civic buildings, offices, and urban housing.
- About 204 housing units on 21 acres (9.7 units/acre).
- Active streetscapes, street trees, sidewalks, and public art.



Figure A2: A variety of old and new mixed use with historic, pedestrian-scaled design elements.

Vision for Future Land Use (2013 Comp Plan)

- "Heart of the Community".
- Preserve historic buildings.
- Allow variety in new buildings.
- Shared parking.
- Walkable form.

Although the outcomes of the design standards for downtown (e.g., design for pedestrian standards, active ground floor non-residential uses) are desirable for most community members, HCC zone standards may be preventing feasible projects. Almost four acres of developable land in a variety of parcel sizes are illustrated in the map below.



Figure A3: Vacant Downtown parcels.

# Downtown North Focus Area

How does what's on-the-ground compare to what's envisioned?

Existing Uses and Activities

- Equipment storage.
- "Double-T" concrete buildings (~18-24').
- Modular/mobile equipment and trailers.
- 40 tenants, +- 200 employees.



*Figure A4: Light industrial uses, transportation-related businesses with storage yards sometimes screened by fences and trees.* 

# Vision for Future Land Use (2013 Comp Plan)

- 1) "May remain a light industrial center for decades to come, or"
- 2) "Ideal location for mixed use redevelopment complementary to downtown."
  - o "Extend the downtown"
  - "Pedestrian oriented"
  - "Limited to three stories"
- Or a combination of 1 and 2.

Downtown North is a major employment center for the Roaring Fork Valley but is also in an opportunistic location primed to supply new housing, jobs, or services. This area is idealized as an extension of downtown and a new neighborhood with strong pedestrian connections to town-owned open space. With redevelopment, Merrill and other avenues may provide better vehicle connectivity to Highway 133, relieving Main Street from growing pressures.

# **Residential Focus Areas**

How does what's on-the-ground compare to what's envisioned?

# **Existing Uses and Activities**

- About 320 housing units on 40 acres (10.6 units/acre).
- Dense multifamily with a mix of housing types/price points.
- Mature neighborhoods, older housing, including single family.
- Partially complete sidewalk/accessibility network.



Figure A5: Some areas zoned R/HD are not all fully built to allowable zoning and create opportunities for transitional design standards to ensure compatibility between larger projects and smaller, older homes (below).

# Vision for Future (UDC)

- "to provide high-density neighborhoods comprised of a well-planned mix of single-family and multifamily dwellings... to provide a high-quality living environment".
- Keep existing apartments.
- Maintain housing unit and price mix.
- Allows 35' buildings with 5' setbacks.
- Some commercial uses by CUP.

One intent of rezoning specific areas R/HD was to provide an outlet for supplying increased demand. Development has occurred since 2016 but further development will require assembling small cottages and old homes on older platted lots. Several R/HD districts are adjacent to low-density residential zones. Key concerns with redevelopment include compatibility with historic scale, lack of appropriate design standards and loss of eclectic and locally affordable housing. Revisions to the land use framework, including the Future Land Use Plan, UDC or design standards would mitigate these outcomes while still meeting housing demand.

# Housing Capacity in Focus Areas



Figure A6: Existing Housing Units in Focus Areas

Focus Area	Existing Units	Potential Additional Unit Capacity (low and high est)
Downtown	204	75 to 145
Downtown North	4	170 to 340
Residential Focus Areas	320	85 to 285
Total	528	330 to 770

# Key Takeaways and Next Steps

- Preservation has successfully protected the Town's community and architectural character, but should additional growth occur beyond projections stronger measures, including incentives, may be needed to continue preservation of walkability and scale between new and old developments. Recommendations for the HCC zone should balance historic design while promoting economic vitality.
- Based on projections, capacity exists for new growth that meets community vision, scale and character (e.g., growing up and not out).
- To accomplish goals of ensuring appropriate scale, design, and compatibility UDC may require revisions to code sections or design guidelines.
- Specifically, revisions should address transition areas and consider revised or added design guidance to mitigate land use compatibility issues.
- Moving toward a more form-based code may help address scale and compatibility issues with new development, including ADUs, in historic neighborhoods.
- Parking, impervious surface requirements and building height requirements were noted code areas that create potential issues for development in the HCC zone. Those in the development community posited having a 35' building height requirement in combination with the required 14' high ceiling on the ground floor rather than a three-story requirement as an example, specifically hinder development opportunities in the HCC zone.

# Infrastructure and Utilities

# Water System

The current water usage with the peak day demand utilizes 50% of the treated water produced by the water treatment plant. Recently, upgrades were made to the plant to increase the capacity by 500,000 gallons or 17%. Water usage, from an independent source for irrigation, is estimated to be 70% with the irrigation ditches which flowing throughout the town. The Water Department maintains about 28 miles of water pipelines and two water storage tanks.

The Town has made efforts to improve water efficiency and minimize water usage, with the 2015 Municipal Water Efficiency Plan outlining areas of need and ongoing water efficiency activities. These include meter-reading installation, incentivizing higher-efficiency fixtures and revising landscape design standards to include conservation-oriented designs, among many other activities.

# Raw Water Ditch System

The Town irrigation ditch system, comprised of several open ditches, conveys water from the Crystal River to supply the town with water for irrigation purposes. Use of the ditches is generally limited to gardening and landscape irrigation and cannot be used for ornamental landscaping. The condition and capacity of the current ditch system is fair to good. Water efficiency in the ditches is maintained by installing liners and other leak prevention measures in sections prone to leaking. The ditches also play a part in recharging

groundwater in some areas. The water in the ditches is taken from the river under water rights that have been established for the ditches over time. The most senior water rights in the ditches were established prior to the Colorado River Compact.

To the community, the ditch system means more than just a supply of water to the Town's fields and lawns. As the ditches wind through the Town's older neighborhoods the visual appeal of flowing water, the sound of water bubbling through a park, and the verdant green lawns are part of what defines the Carbondale experience. The sights and sounds of the ditches – including scenes of children splashing in them on a hot summer day – illustrate Carbondale's unique character.

# Waste Water and Storm Water Systems

The waste water treatment system is utilized at a rate of 65% of total capacity through the Town's three waste water treatment plants (WWTPs). According to Colorado state law, once the WWTP reaches 80% capacity, the Town of Carbondale must begin to start the design for a new WWTP. The system is all gravity flow and has about 22 miles of pipelines.

The fee structure and increases were established in the Water and Wastewater Master Plan for the Town of Carbondale, prepared by SGM, dated February 2016 and adopted in 2017. The base and usage fees for water and sewer consumption are increased every year resulting in a budget for maintenance and monies allocated for future construction.

# Power

Holy Cross Energy (HCE) – a non-profit rural electric cooperative – is the main electricity provider to the Carbondale area. With their new Seventy70Thirty initiative, HCE aims for a benchmark of 70% clean energy by 2030 by both providing a higher percentage of renewable service to customers and by reducing greenhouse gas (GHG) emissions. Xcel serves areas south of the Rio Grande Trail, and HCE serves areas north of the Trail.

# Broadband and Technology

Broadband internet service is locally available and local providers are looking to partner to install community-wide broadband fiber infrastructure with the town's cooperation in underserved residential neighborhoods.

# Key Takeaways and Next Steps

Utilities and infrastructure affect Carbondale's capacity for growth by influencing where development occurs and importantly, how many new housing units or square feet of commercial space the systems can serve. With growing community concern over whether infrastructure systems are stretched too thin, the following takeaways summarize illustrate areas of concern and opportunity:

• In general, water and waste water systems have capacity to service the residential and nonresidential growth rates experienced in recent years, but any large development will create a need to revisit water and waste water master plans.

- Broadband fiber internet will be expanded community- and Valley-wide and create economic development opportunities as additional residential connections are made in underserved areas.
- The ditch system in Carbondale serves as an aesthetic, historic and unique role in delivering water to lawns and gardens and while efficiency measures for the Crystal River water delivery system are strengthened, the ditches should be celebrated and protected

# **Climate Action**

The Carbondale community has historically taken a strong stance on climate action and environmental responsibility, dating back several decades. The Carbondale Environmental Board was established as an advisory board to the Trustees in 1998. In 2005, the Town joined the Cities for Climate Protection Campaign in the which began a legacy of taking a progressive stance on emissions reductions strategies.

The community's advancements in climate action are led by several community groups, committees and partners including:

- Carbondale Environmental Board (EBOARD).
- Clean Energy Economy for the Region (CLEER).
- Crystal Valley Environmental Protection Association (CVEPA).

# **Existing Successes and Accomplished:**

- 2013: Adopted International Green Commercial Construction Code.
- 2015: Water Efficiency Plan.
- 2015: Source Water Protection Plan.
- 2017: Updated Climate Action Plan: Set a goal of Net Zero Community for energy use by 2050
- 2018: Preparing for Drought Vulnerability, Consequences & Adaptation Planning Scenarios (VCAPS).
- 2018: Environmental Bill of Rights adopted.
- 2019: Released Net Zero for New Construction report and Code roadmap to reach net zero in new constriction by 2030.
- 2019: Single Hauler Trash Program.
- 2020: Revised Residential Efficient Building Program (REBP): Increased energy efficiency and on-site solar requirements.
- 2020: Solar Requirements Amendments (Municipal Code)
- 2021: Idling Policy
- Ongoing: International Green Construction Code (IgCC) 2013
- Ongoing: Building and Energy Codes adoption process IRC

# **Efforts In Progress:**

2021: Adopting 2018 IGCC with amendments and revised renewable energy requirements for new commercial buildings

- 2021: Tracking progress on CAP action items and categorizing strategies as high/medium/low priority.
- 2021: Researching potential to address energy use in existing buildings through code mechanisms.
- 2017 Carbondale Climate & Energy Action Plan.

# Environmental Bill of Rights (EBOR, 2018)

The Town adopted by resolution a bill of rights for future leaders and community members that acts as an overarching guide or filter through which all town policies and decisions are made. With the EBOR, the Town recognized the intrinsic value of environmental stewardship while understanding a desire to maintain fiscal responsibility. The EBOR states town residents and visitors shall have the right to:

- 1. Breathe clean air and enjoy clear vistas.
- 2. A clean, safe and plentiful drinking water supply provided from sustainable sources.
- 3. Protection and rehabilitation of riparian areas and healthy ecosystems which protect native wildlife.
- 4. Clear growth boundaries supporting density and preservation of surrounding open space.
- 5. Solid waste reduction and increased recycling efforts.
- 6. Sustainable car-alternative mobility options.
- 7. A healthy, fertile landscape managed holistically and safely.
- 8. Views of the quintessential Western night sky without the interference of unnecessary artificial lighting.
- 9. Noise levels appropriate to a bustling small community.
- 10. Sustainable usage of our unique natural resources, providing the use of only what you need and the rest left for future generations.

This Comp Plan update shall consider the EBOR in the formation and revision of any Goals, Objectives or other recommendations with the aim to maintain and demonstrate these rights in the build environment.

# Climate Action Plan (2017)

The Town's 2017 Climate Action Plan is the main document outlining goals to seek carbon neutrality and to imagine a community with a thriving economy in which:

- All buildings have net-zero emissions.
- All energy is powered by renewable sources.
- Most trips are made by walking, biking or public transit, and all the vehicles we use run on low-carbon fuels.
- All waste is recycled or reused.
- An abundance of locally raised foods and products are available.

# 2018 VCAPS

The VCAPS report, subtitled "Preparing for Drought in Carbondale - Vulnerability, Consequences, and Adaptation Planning Scenarios" established objectives to increase Carbondale's resiliency in the face of increasing drought conditions in the region. The process included:

• Facilitated discussions about building resilience towards weather and climate hazard and impacts.

- Carbondale's key concern for the workshop was drought.
- Systematically examined local climate concerns.
- Evaluated the experienced and anticipated impacts of climate hazards.
- Reviewed past, current, and planned efforts to mitigate climate risks.
- Identified potential new solutions to address risks across town operations.

Other water efficiency efforts are underway to increase efficiency to meet the goals of the CAP and the EBOR. Watershed efficiency projects include the Source Water Protection Plan for the Crystal River and Weaver Ditch project which aims to conserve more water supply and decrease waste before usage. These watershed projects are typically funded as joint efforts between Carbondale and neighboring counties and communities.

# A Shifting Framework

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Town of Carbondale, CO Comp Plan Update

Figure A7: Potential revisions to the 2013 framework for Climate Action.

# Key Takeaways and Next Steps

- The 2013 Comp Plan recommendations for climate action were framed by **Ecology** and **Renewable Energy**. Changing conditions and new trends, projections and practices for climate policy allows this Comp Plan update to reconsider that updated framework.
- A new framework of **Community Character**, **Resilience** and **Inclusivity** + **Equity**, with an updated set of Goals, Objectives and potential key recommendations or other strategies.
- The 2017 CAP provides ambitious goals, but input has been received that it does not provide discrete benchmarks for achieving those goals.
- The Comp Plan update can reinforce the statements of the EBOR through a revised set of Goals, Objectives and key recommendations or action-oriented projects.

# Mobility

# **Previous Plan Review**

There are number of recently completed planning efforts that address community feedback, recently implemented projects, and recommendations for the multimodal transportation network in Carbondale. The key takeaways of these plans are summarized in this section.

# Comprehensive Plan (2013)

The Multi-Modal Mobility chapter of the 2013 Comprehensive Plan provides strategies for improving multimodal access through the Town. This includes cross-sections, connections across Highway 133, increased access to the Rio Grande Trail and the 3rd Street Center, and paths on both sides of Highway 133 (which have been implemented since 2013). Spatial recommendations are shown in Figure 1.

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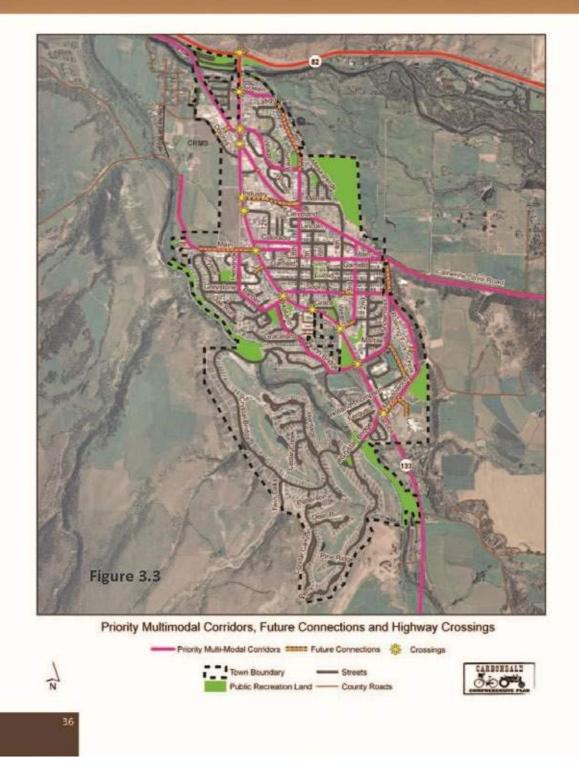


Figure A8: Priority Mobility Corridors.

# Carbondale Bicycle and Pedestrian Corridors (2019)

In 2019, the Town of Carbondale identified the priority bicycle and pedestrian corridors shown in Figure A8. Given the recency of the development of this map, the 2021 Comprehensive Plan will build on this effort. The planning process will seek confirmation from the community on these corridors and carryover recommendations into the Comprehensive Plan. The Comprehensive Plan will also apply the findings from the 8th Street Corridor Study and further define specific treatments on key corridors.

As an outcome of the Bicycle and Pedestrian Corridors described previously, 8th Street was identified as the highest priority corridor. 8th Street is an important corridor for all modes, as it provides a through north-south connection and is the only road that parallels Highway 133, providing an alternative way to travel north-south through town. The plan underwent two rounds of public outreach, recommendations by the Carbondale Bike, Pedestrian, Trails Commission (BPTC), and a final approval by the Carbondale Trustees.

# **Existing Modal Networks**

Carbondale has a comprehensive network for people walking, biking, taking transit and driving. This section provides a high-level overview of the key facilities and gaps in each modal network.

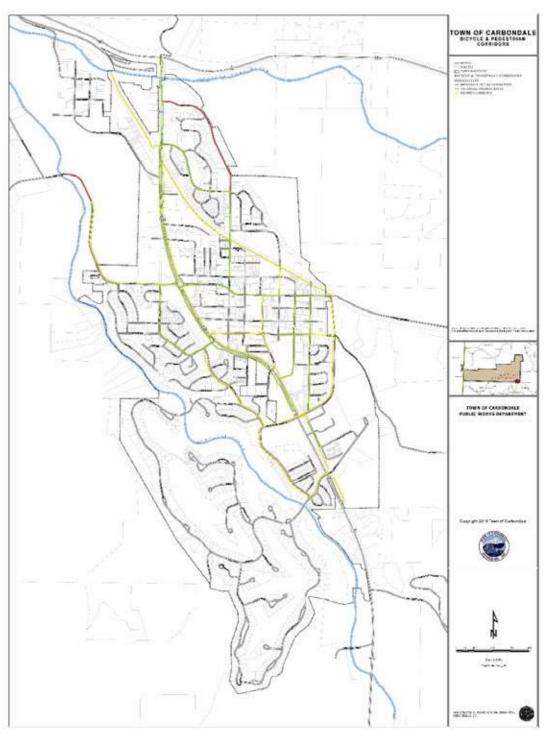


Figure A9: Bicycle and Pedestrian Network

# **Bicycle Network**

The primary bicycle facility in Carbondale is the Rio Grande Trail. The Rio Grande Trail is a rail to trail that runs the 42 miles between Glenwood Springs and Aspen, and crosses through Carbondale at the northern end of Town as shown in Figure A9. The entire trail is separated from vehicle traffic, except at intersections. The Roaring Fork Transportation Authority (RFTA) manages the greatest portion of the Rio Grande Trail. Since RFTA owns most of the trail, recommendations on wayfinding and trail crossings that come out of the

Comprehensive Plan need to be coordinated with RFTA. There are a number of other trails through Town including along both sides of Highway 133 and Crystal Bridge Drive.

The 8th Street Corridor Study explored the opportunity of implementing an on-street bike lane. The outcome of this effort determined that most right of way widths in the Town cannot accommodate an on-street designated bike facility and retain travel lane widths and on-street parking. Narrowing travel lanes below ten feet and removing on-street parking is not palatable in Carbondale. The recommended bike facilities in the Town of Carbondale are therefore sharrows or sidepaths.

# Pedestrian Network

There are a number of corridors, such as Euclid Avenue and Garfield Avenue, that are missing sidewalks on one or both sides of the street. These streets generally accommodate on-street parking and do not have curb and gutter. Feedback from the community is necessary to determine where pedestrian demand warrants the tradeoffs necessary to implement sidewalks.

In addition to missing sidewalk gaps, pedestrian crossings are one of the primary challenges for people walking. Crossing Highway 133 is the primary barrier, as controlled crossings are infrequent. For example, the closest controlled pedestrian crossing south of the roundabout is .25 miles south at Sopris Avenue.

# Transit Network

The VelociRFTA Bus Rapid Transit (BRT), the first rural BRT system in the nation, runs along Highway 82 between Glenwood Springs and Aspen. The BRT is highly successful, with almost 5.5 million riders in 2019. The BRT has a station in Carbondale on Highway 133, north of Delores Way. The BRT runs every 12 minutes in the peak hours and provides a transportation option that is time competitive with the private automobile. Carbondale users can connect to/from the BRT station using the Carbondale Circulator. The circulator is a free service, running every 15 minutes from 5 am to 9 pm. The circulator had approximately 105,000 riders in 2019. A regional bike share in the Roaring Fork Valley, including Carbondale, was being considered at the time of publication.

# Vehicle Network

Highway 133 is the primary access point for vehicles traveling to Carbondale regionally. The east side of Highway 133 has a dense street grid, with high connectivity for all modes. The west side of Highway 133 has a street network with a curvilinear loop pattern. This grid type increase travel distances and reduces walkability and bikeability.

Anecdotally, the challenges related to driving in Carbondale include congestion approaching the roundabout at Main Street and Highway 133, heavy vehicle traffic, and speeding. To address concerns about speeding, the 8th Street Corridor Study explored potential traffic calming opportunities. Despite support shown in surveying for speed humps, the 8th Street Study determined that speed humps are not appropriate in Carbondale due to snow removal, heavy vehicle traffic, and noise. Curb extensions at intersections and chicanes midblock are the most highly supported traffic calming treatments.

# Key Takeaways and Next Steps

In the next phase of the Comp Plan update the following concepts will be explored to determine recommendations:

- As determined through the 8th Street Corridor Study, sharrows or sidepaths are the preferred bike facility types. Through discussions with stakeholders there is still community support for sharrows considering the alternatives and lack of space for on-street facilities. Sharrow-marked routes must be well-thought out in future transportation planning.
- As determined through the 8th Street Corridor Study, curb extensions, chicanes, and raised
  pedestrian crossings are the preferred traffic calming types. Although community support exists for
  these, challenges loom for their installation as an optimal solution between property owners and the
  Town is difficult to determine.
- Speeding is one of the most common transportation-related complaint. Corridors with the highest real or perceived speeding issues should be identified in future transportation planning.
- Safety concerns: Conditions along Highway 133 may threaten pedestrian safety, as children frequently cross Highway 133 after school. A safer crossings solution will be needed as more vehicles use the road and as more families come to town. Additional outreach and planning should identify trouble spots, and which locations may be the best opportunity for an enhanced crossing in the future.
- Downtown North is an opportunity to envision streets without barriers of existing infrastructure. Should the downtown expand north of the Rio Grande Trail, strong pedestrian connections to townowned open space and to established neighborhoods will be needed. Reinforcing Merrill Ave as a commercial route and reconnecting it to Highway 133 via acquisition and redesign will also relieve Main St traffic.
- This process will identify street cross-sections based on the context of the street. Definitive direction on building sidewalks on one or both sides of streets, having attached or detached sidewalks, keeping on-street parking, and adjusting travel lane widths will need to be considered in future planning.
- Does the map of priority bicycle and pedestrian corridors shown in Figure A8 still resonate? Are there any corridors missing or any identified corridors that are no longer appropriate as multimodal connections?
- Key barriers to aging in community, from a transportation perspective, regard having accessible routes to and from destinations for those using wheelchairs, strollers or other assisted mobility types. Easy sidewalk access versus losing the rural town character is an ongoing trade-off of completing the sidewalk network.
- Does the community feel like there is adequate public parking in Carbondale? If not, what hubs have a higher parking demand than supply?
- Carbondale's last mile problem must be addressed with big solutions, including studying the need for expanded local transit service.

# Aging in Community

The Town of Carbondale has established the Carbondale Age Friendly Community Initiative (CAFCI) to further programs that support equity, access, and services for people of all ages, abilities and mobility needs. Data shows the number of people over 60 comprises 18% of the Town's population and their needs will double in the next 10 years.

# Key Observations: Housing

- Carbondale has more housing that accommodates elderly adults per capita than its neighboring communities in Garfield County.
  - 78 new Senior Housing Units (Sopris Lodge, North Downtown: continuity of care, partially independent, assisted living, and memory care).
  - Assisted Living: Heritage Park + Care Center
  - o Affordable Senior: Crystal Meadows (HUD, 62+, 30% AGI)

# Mobility

- Paratranist (on-call) services are available but not widely used.
- Sidewalks and access are limited in some areas but CACFI-initiated audits can help complete the gaps as part of a capital projects planning.

# Summary of Community Engagement

The Community Engagement Plan (CEP) was the touchstone for gathering needed input to update the Comp Plan. The CEP outlined the organizations engaged, stakeholder and advisory groups, and the number of public meetings and workshops, as well as other input platforms including online and paper surveys.

Date(s)	Event/Task	Purpose	Target Audience(s)	Outreach Strategies			
Phase 1: Proj	Phase 1: Project and Engagement Kick-off						
Jul 2 – Aug 6	Online survey	Ask general questions about public concerns, recent successes and vision for the future	General public	Press release, social media ads, email blasts, postcards with QR codes			
Jul-Aug	Stakeholder focus group sessions	Group interviews with representatives from stakeholder organizations to understand	N/A	N/A			

# Community Engagement Plan

		opportunities/constraints in topic areas		
Jul 2	First Fridays Kick-off Event	Kick off the Comp Plan Update – generate awareness for the effort and promote the web page and online survey	General public	Social media event + ads, email blasts
Phase 2: D	raft Comp Plan Update			
Aug 16	Spanish-speaking Community Meeting	Hold a community meeting in Spanish to hear from the Latino community their concerns and vision for the future	Latino community	Personal engagement – Latino community leaders went to predominantly Spanish-speaking neighborhoods to personally invite community members
Aug 17	Community Meeting	Present initial analyses on growth, housing, mobility and have small-group conversations to gather input on Comp Plan focus areas	General public	Press release, social media ads, newspaper ads, email blasts, flyers
Aug 17	Downtown/Downtown North Design Charrettes (2)	Get key stakeholders in the room to discuss potential future uses and design of Downtown infill and Downtown North	Downtown/ Downtown North stakeholders (landowner/ developer, architects, planners, Town staff, elected/ appointed officials)	Personal emails, website
Phase 3: Fi	nal Plan Revision and Adop	tion		

Oct 19	Spanish-speaking	Present draft plan items	Latino	Personal engagement
	Virtual Open House	for public comment, get	community	(same strategies as
		input on prioritization of		Aug 16 <sup>th</sup> event)
		projects		
Oct 21	Virtual Open House	Present draft plan items	General	Press release, social
		for public comment, get	public	media ads,
		input on prioritization of		newspaper ads, email
		projects		blasts, flyers

# Project Steering Committee (PSC)

The Town of Carbondale Planning and Zoning Commission acts as the Project Steering Committee to offer guidance throughout the Comprehensive Plan Update process. There have been three PSC meetings at which the project team has presented findings on the following topics:

- Comp Plan Vision + Goals, Community Engagement Plan.
- Economics, demographics, population projections, Downtown and Downtown North.
- Aging in Place, Climate Action Plan, Mobility.

Three more PSC meetings are scheduled to discuss:

- Key recommendations.
- Implementation strategies.
- Comprehensive Plan Update draft.

# Other Boards and Commissions Engaged

Additional meetings were scheduled with advisory boards, committees and other interest groups to include their vision and goals into the Comp Plan update process including:

- EBOARD: June 28, 2021.
- CLEER: Engaged in multiple touch points in assisting with evaluating the CAP.
- CAFCI: August 17, 2021.
- Board of Trustees: August 24, 2021.
- Bike and Ped Commission: August 30, 2021.
- Historic Commission: September 2, 2021.

# <u>Web Page</u>

The Town contracted PR Studio to enhance overall communications between the Town and community members, and they worked with staff to create an engagement website for all Town communications called Carbondale Kaleidoscope (<u>https://carbondalekaleidoscope.org/</u>). The Comprehensive Plan Update (called Chart Carbondale) was used as a kick-off project for the larger engagement site, which launched on July 2<sup>nd</sup>,

2021 (<u>https://carbondalekaleidoscope.org/chart-carbondale</u>). The web page hosts information about the project and offers several ways to engage including map pinning, an ideas forum, and a survey. The page can be translated into Spanish so that Latino community members can participate online.

# Stakeholder Focus Group Sessions

Six stakeholder focus group sessions were held to do a deep-dive on topics that were identified as important to focus on in the Comp Plan update. Town staff identified organizations, businesses, and individuals that had knowledge and experience around the topic areas to be invited. The Town also identified someone from the Latino community to participate in each session.

A list of approximately 89 people was developed. It included representatives from the following entities:

- RFTA
- CAFCI
- Senior Matters
- RE-1 School District
- Valley Settlement
- La Clinica del Pueblo
- Carbondale Arts
- KDNK
- Clay Center
- Stepping Stones
- Family Resource Center
- Andy Zanca Youth Empowerment Program
- Youth Entity
- Voices
- Artists
- CLEER
- AVLT
- Roaring Fork Soccer Club
- Wilderness Workshop
- Downtown Property and Business Owners
- Downtown North Property and Business Owners
- Affordable housing representatives from affordable housing providers and developers (Philip Jeffreys), real estate professionals (Cindy Sadlowski, Brian Leasure) and non-profit community organizations (Sydney Schalit). Key discussion topics included:
  - a. Biggest challenges:
    - i. Residents in deed-restricted units can get "trapped", where they can't afford marketrate homes so they have to stay put which keeps those starter homes off the market for others.

- ii. Supplying housing for undocumented community members who are not eligible for public housing assistance, which leaves a third of the community unsupported, who often become victims to predatory housing situations.
- iii. The conversion of long-term rental properties into short-term vacation rentals (AirBnB, VRBO). Countless stories of Carbondale's workforce getting kicked out of rental homes because the short-term rental market is more profitable.
- iv. More senior housing is needed for the Town's aging population.
- b. Recent successes:
  - i. Since 1997, Carbondale's inclusionary housing ordinance has required any new development with more than 4 units to provide deed-restricted units, which has helped with supply.
- c. Potential opportunities:
  - i. Move away from single-family zoning.
  - ii. Initiate a tax on short-term rentals and second homes (vacancy tax) that goes into a fund for the construction affordable housing.
  - iii. The Town waives fees and reduces parking requirements for affordable housing developments.
- Local businesses and economy local business owners Downtown and on Highway 133 (Riley Soderquist, Federico Pena), the Carbondale Chamber of Commerce (Andrea Stewart), representatives from Downtown North landowners/developers (Bob Schultz), Carbondale developers (Jack Schrager) representatives from Leland Consultants (Ted Kamp). Key discussion topics included:
  - d. Biggest challenges:
    - i. Attraction and retention of employees due to the high cost of housing, availability of childcare and public transportation.
    - ii. Businesses must cut hours due to staffing shortages.
    - iii. Lack of parking downtown and enforcement of 2-hour parking.
    - iv. HCC Zone District acts as a barrier to redevelopment Downtown. First-floor commercial/retail requirements, parking requirements and inclusionary zoning make development in HCC challenging.
  - e. Businesses that are missing in Carbondale:
    - i. New apparel and sporting apparel retail.
    - ii. A destination hotel near downtown current hotels cater to transient workers, not as much for tourists staying in town.
  - f. Potential opportunities:
    - i. Maintain the sense of place in Downtown Carbondale avoid separate hub areas along 133, Downtown, Downtown North.
    - ii. Live/work developments to provide makers spaces and housing.
    - iii. Dormitory-style housing for younger workforce (shared living spaces with private bedrooms).
- Access, mobility and aging in community representatives from the Bike + Pedestrian Commission (Matthew Gworek), RFTA (David Johnson), CAFCI (Niki Delson), Senior Matters (Sue Zislis), and Safe Routes to Schools (Jeff Gatlin) and representatives from Fehr and Peers (Carly Sieff). Key discussion topics included:
  - a. Biggest challenges:

- i. Barriers to walking include lack of sidewalks, poorly designed sidewalks, lack of proper crosswalks, signage and seating areas.
- ii. Highway 133 crossings are dangerous for pedestrians of all ages.
- iii. Homeowners do not take responsibility of maintaining the sidewalks in front of their homes (removal of snow, encroaching landscaping, encroaching on Town's right-of-way).
- iv. Lack of a comprehensive Transportation Plan with recommendations on projects and steps to achieve mobility goals.
- v. Lack of bicycle education for both bicyclists and drivers.
- vi. Lack of funding for mobility infrastructure.
- vii. First and last mile connections the Carbondale Circulator is good for regional trips but lacks connections in-town.
- b. Potential opportunities:
  - i. Expand transit routes to connect to schools and City Market would require significant investment from the Town.
- Sustainability, agriculture and recreation representatives from CLEER (Maisa Metcalf, Stefan Johnson), Biospace, Full Circle Construction (Amanda Poindexter), Aspen Valley Land Trust (Suzanne Stephens), Confluence Architecture (Angela Loughry), Sustainable Settings, Rock Creative (Kade Gianinetti), Cushing Terrell Sustainability (Ashleigh Powel). Key discussion topics included:
  - a. Biggest challenges:
    - i. Retrofitting existing buildings for energy efficiency and creating incentives.
    - ii. Promoting infill development and preventing sprawl.
    - iii. Ensuring equitable access to recreation opportunities.
    - iv. Ensuring adequate infrastructure for electric vehicles in all new developments.
    - v. Parking requirements in some zone districts that make affordable housing development infeasible.
    - vi. Lack of staff to enforce sustainability development regulations.
    - vii. Supporting local farmers as the industry transitions from large ranching operations to small-scale farming initiatives.
    - viii. Balancing sustainability development regulations with the need for affordable housing.
    - ix. Daycare is not currently allowed in any zone districts without extensive review
  - b. Potential opportunities:
    - i. The Town leads by example by electrifying their fleet.
    - ii. Reduce parking requirements in downtown zone districts to discourage driving and allow for more affordable housing development.
    - iii. Hire a staff member that is responsible for enforcing sustainability development regulations.
    - iv. Create a vertically-integrated local food distribution operation and medium-sized animal processing facility to support local farming/ranching initiatives.
    - v. Limit/regulate short-term rentals and second homes.
    - vi. Create a mixed-use industrial park (consider Downtown North) to create jobs and housing so that people can live and work in Carbondale.
    - vii. Include a daycare facility as part of the redevelopment of Downtown North.

- 5. Arts, culture and community services representatives from Carbondale Arts (Amy Kimberly), Clay Center (Angela Bruno), youth programs (Kirsten McDaniel), and public service providers (Maria Alvarez). Key discussion topics included:
  - a. Biggest challenges:
    - i. The cost and availability of housing for the creative community. Artists are moving away because they can no longer afford to live in Carbondale.
    - ii. Lack of small "makers spaces" or light industrial spaces for lease for artists.
    - iii. Community disagreement over the closure of a block of Main Street.
  - b. Recent successes:
    - i. New developments have willingly included public art and involved the Creative District.
  - c. Potential opportunities:
    - i. The Latino community would love a park and garden with trees, seating and vendor spaces to sell food and goods.
    - ii. Live/work spaces would greatly benefit the arts community particularly smaller spaces and units.
    - iii. A hotel in Downtown Carbondale would provide more jobs for the Latino community that wouldn't require driving to Aspen.
    - iv. Consider ranching/agriculture as part of the arts/culture/creative district.
    - v. A dedicated event space downtown that can be rented for creative events.
    - vi. Vendor space at the RFTA park-n-ride for food/beverage vendors.
- Development, infrastructure, Downtown and Downtown North representatives from Sopris Lodge, Carbondale Center Place (Riley Soderquist), Sopris Engineering, Poss Architecture, Fields Development Group (Gavin Brooke), BLDG Seed Architects (Ramsey Fulton), DHM (Laura Kirk), Downtown North property owners, the Dinkel House (James Ibbotson), other local developers/planners (Bob Schultz, Jack Schrager), and representatives from Leland consultants (Ted Kamp). Key discussion topics included:
  - a. Biggest challenges:
    - i. Carbondale being developed solely for profit by outside interests.
    - ii. Zoning in Downtown is producing overpriced residential development.
    - iii. Understanding how much more commercial development Carbondale can support.
    - iv. Parking requirements Downtown are hindering affordable housing development.
    - v. Creating a balance of residential and commercial space throughout Carbondale.
    - vi. Recent development on Highway 133 doesn't fit the character of Carbondale.
    - vii. Lack of a dedicated revenue source for affordable housing.
    - viii. Proliferation of Planned Unit Developments (PUDs) that are difficult to amend.
  - b. Potential opportunities:
    - i. Downtown North becomes a net zero village since it's within Holy Cross' territory (moving to all renewables by 2030).
    - ii. Downtown North redevelops with a variety of housing types (rental, for-sale, townhomes, apartments, small-lot single family).
    - iii. Review Town regulations (particularly HCC Zone District) to assess where changes could be made to incentivize affordable housing and redevelopment Downtown.

- iv. Identify dedicated revenue sources to subsidize affordable housing and provide public parking downtown.
- v. Explore aesthetic design guidelines for Downtown.

#### Survey Results

The survey was available online and at Town Hall on paper from July 2<sup>nd</sup> to August 6<sup>th</sup>, 2021. We received 483 responses online and 41 paper surveys, totaling 524 responses.

#### Demographics

- There was good representation from various neighborhoods in Carbondale, 22% live in River Valley Ranch, 16% live in Old Town, 15% live in Downtown, 15% live in Garfield County (outside of Town boundaries) and 10% live in Crystal Village, among others.
- Survey responders generally reflected Carbondale's aging population, with 33% over the age of 65, 20% between 55 and 64, 17% between 45 and 54, and 17% between 35 and 44.
- When asked what their relationship to Carbondale is, 36% of survey responders live there full-time, 23% shop/eat/drink there, 22% recreate in the area, and 10% work full-time in Carbondale.

#### Community/character

- Survey responders recognize that there is a lot to love about Carbondale. When asked what's the best, 26% answered the community/people, 26% said the quality of life, 20% responded outdoor recreation, and 20% answered local character/culture/identity.
- When asked how they would describe the identity of Carbondale, responders had diverse answers (see Figure A10 word cloud). Words and phrases like "small town", "communal", "friendly", "mountain", "funky" were common.



Figure A10: Carbondale Identity Word Cloud

• Survey responders were most concerned about how rapid growth/development (19%), housing affordability (15%), population growth (9%), gentrification (8%), high cost of living (8%) and too much traffic (7%) are threatening their quality of life.

- 95% of responders stated that they consider Carbondale their long-term home, and those that did not cited such reasons as the cost of housing/living and too much change (growth, loss of character).
- When asked if they believed having a historic downtown was an economic boost for Carbondale, 85% of responders said yes, while 4% said no and 11% didn't know. Similarly, 84% of responders stated they would like to see incentives to preserve historically significant buildings, while 6% said they would not like to see incentives and 11% didn't know.

#### Land Use, Growth + Housing

• The majority (54%) of survey responders felt that there has been too much residential growth in Carbondale, while 37% felt that residential growth has been adequate. When asked about commercial growth, the majority (54%) of responders felt that it had been adequate, while 31% believed there has been too much commercial growth, and 16% said there hadn't been enough.



Figure A11: Residential growth

Figure A12: Commercial growth

• When asked what future uses they would like to see in North Downtown (see Figure A13), neighborhood park (23%), mixed-use opportunities for housing and retail/commercial (20%) and civic uses (20%) were most popular.

## What future uses would you like to see in North Downtown?



#### Figure A13: North Downtown Future Uses

- Survey responders had differing opinions on what (if anything) was missing in Downtown Carbondale. A few frequent answers were parks/pocket parks (15%), more restaurants/retail (14%), redevelopment of vacant parcels (13%), streetscape improvements (11%), public plazas (11%) and housing (10%).
- Opinions were also divided on what type of housing survey responders want to see more of in Carbondale (see Figure A14). A few frequent answers were single family homes (20%), mixed-use buildings (15%), micro units/tiny homes (14%), accessory dwelling units (14%) and duplexes (11%). A few frequently mentioned "other" answers included affordable housing and no new housing/development.

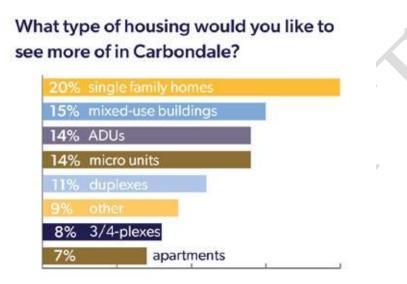


Figure A14: Housing

#### Mobility

• When asked what their most important goal for Carbondale's transportation system is, 28% said an equitable transportation system (for people of all ages, abilities, ethnicities and income levels), 27% said a system that minimizes environmental impacts, 18% said a safe transportation system.

#### My most important goal for Carbondale's transportation system is:



#### Figure A15: Transportation Goals

- Common destinations that survey takers use via Carbondale's transportation system include Main Street (24%), Highway 82 (18%), Carbondale businesses outside of Downtown (14%), parks/the recreation center (11%) and trailheads (11%).
- Survey responders identified the lack of sidewalks (22%) and lack of overall connectivity (21%) as the biggest challenges associated with walking in Carbondale. Common "other" answers accounting for 18% of responses included no challenge/fine as-is, speeding/careless drivers and crossing Highway 133.
- When asked what the biggest challenges associated with biking in Carbondale are, the most common response was "other" (22%) where responders frequently wrote in no challenge/fine as-is, careless cyclists, and speeding/careless drivers. Lack of overall connectivity (18%), streets are uncomfortable or unsafe to bike along (17%), and lack of bike racks (14%) were other common answers.

#### Economics

- When asked how they felt about the economic health of Carbondale, the majority (57%) said good, 21% said fair, 11% said excellent and only 2% said poor.
- The majority (60%) of survey responders feel that the variety of businesses and service establishments in Carbondale is good, 27% said fair, 9% said excellent and only 4% said poor. Those who answered fair or poor cited affordable restaurants, affordable new clothing, general retail and healthy/sustainable grocery options as lacking in Carbondale.

#### **Community Priorities**

• The final survey question which aimed at determining community priorities asked, "if you could make one recommendation regarding the future of Carbondale, what would it be?" (see Figure A16).



Figure A16: Community Priorities

• When amalgamated, the following are the most mentioned themes:



#### Figure A17: Top Themes

#### Spanish-speaking Community Meeting, August 16, 2021

As part of the Comprehensive Plan Update, the project team held the Town's first ever community meeting in Spanish to engage members of the Latino community that have traditionally been difficult to reach due to several barriers including language and the lack of historical communication between the Town and Latino community. Representatives from Valley Settlement did personal outreach to invite community members to participate by door-knocking, going to parks and doing outreach in restaurants. The meeting's format included a brief presentation about what the Comprehensive Plan is and why it's important that people get involved, and then attendees visited several stations with information on growth and housing, mobility, and Downtown/Downtown North. Participants then broke up into small groups where trained Spanish-speaking facilitators led discussions on key issues faced by the Latino community. At the end, the facilitators presented top themes to the larger group.



Figure A18: Images from the August 2021 Spanish-language Open House.

Below are some of the discussion highlights:

- The desperate need for affordable housing and the barriers to accessing subsidized housing for undocumented community members.
  - Rents are increasing for houses, apartments and mobile home parking.
  - Maintenance of rental properties and mobile homes is an issue.
- Public transit access needs to be expanded throughout town to connect adults to jobs and children to school and recreation opportunities.
- The need for access to free or discounted extracurricular activities for Latino youth.
- The need for public services (physical and mental health, business education, support services) with Spanish-speaking staff.
- Concern over the number of liquor stores and marijuana businesses and what message this sends/risk this poses to the youth.
- The need for affordable childcare for Latino children.
- The fear of "making Carbondale too pretty" if you beautify the Town, taxes will increase and more people will be displaced.

The facilitators de-briefed after the meeting to discuss key takeaways, what worked and strategies for future engagement of the Latino community:

- Meeting participants and facilitators agreed that they appreciated being included in this process and would like to stay involved. They wanted to know how their input would be incorporated into future decisions that the Town makes.
- It was valuable that the meeting was in Spanish (rather than translated from English), empowering participants to speak more freely and feel more included.

• The best way to reach more Spanish-speaking community members is personal outreach, advertisements (flyers, newspaper ads, etc.) are not as effective at explaining the importance of getting involved.

#### What type of development would you like to see in Downtown North? ¿Qué tipo de desarrollo le gustaría observar en la zona norte del centro?



*Figure A19: Visual Preference Survey from Spanish-speaking Community Meeting on future development in Downtown North.* 

#### Community Open House, August 17, 2021



Figure A20: Images from the August Public Open House.

The Open House on August 17<sup>th</sup> had the same format as the Spanish-speaking Community Meeting, with an estimated 68 participants. Members of the project team facilitated the small group discussions, and the following are the top themes that emerged from the meeting:

- Growth:
  - Recent growth has felt rapid and many community members would like to slow growth.
  - Fear that slowing growth will further increase the cost of living and displacement will continue.
  - Growth should be focused on infill development rather than sprawl.
  - The need for adequate infrastructure capacity to accommodate growth.
  - Look to Downtown North for future growth.
- Housing:
  - Extreme need for affordable housing.
  - Need for diverse housing types get creative (co-housing, tiny homes, etc).
  - Need for regulation of the number of short-term rentals.
    - Look into taxing short-term rentals and second homes to fund the construction of affordable housing.
  - Need for homes with Universal Access for aging community members.
- Sustainability:
  - How to discourage driving while understanding most people will continue to own cars in the near-term.
  - Focus on electrification of transportation and electric vehicle infrastructure.
  - $\circ$   $\;$  Green Building codes are moving in the right direction.
- Transportation/mobility:
  - Circulator does not properly connect neighborhoods to jobs/destinations and routes need to be expanded to reduce reliance on driving.
  - Bike and pedestrian infrastructure needs to be improved.
  - Traffic is a concern on Highway 133.
  - o Dial-a-ride service should replace Paratransit (which has many barriers).

- Town character/beautification:
  - Agreement with concern brought up at Spanish-speaking Community Meeting avoid making Carbondale too beautiful.
  - Desire to maintain the "funkiness" of Carbondale.
  - No big-box stores or chains support local businesses.
- Downtown North:
  - Unsure if new commercial/retail is needed.
  - Should include a variety of housing types lots of affordable housing.
  - Some want to keep it industrial.
  - Should include a childcare facility.

What type of development would you like to see in Downtown North? ¿Qué tipo de desarrollo le gustaria observar en la zona norte del centro?

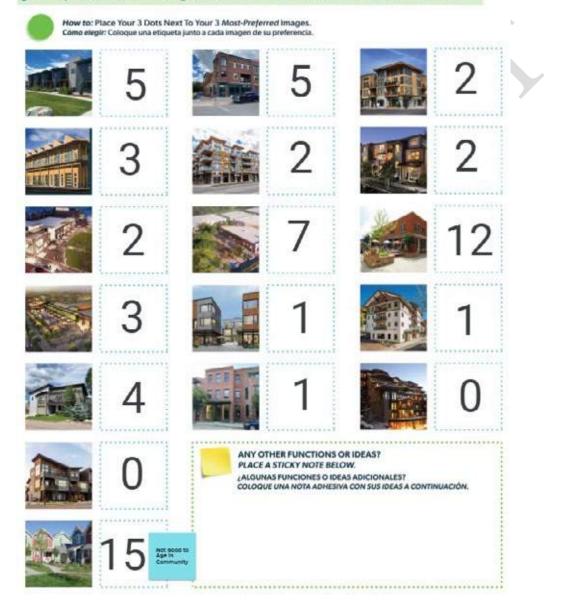


Figure A21: Visual Preference Survey from Open House on future development in Downtown North

#### Design Charrettes, August 17, 2021

Two design charrettes were held to explore opportunities and challenges with infill development Downtown and the future of Downtown North. Both sessions were well-attended with about 20 people each (broken up into two tables of ten).



Figure A22: Images from the Downtown/Downtown North Design Charrettes.

The two sessions were held as informal Open House formats so people could come and go. In addition to advertising the Charettes on the Chart Carbondale website, targeted notices of the design charette were sent to the following entities/people/organizations:

Current/Former Elected or Appointed Officials:

- Former Planning Commissioners (from the last 20 years)
- Former members of the Board of Trustees (again, from the last 20 years)
- Current Planning Commission
- Current Board of Trustees
- All Town Boards and Commissions

Business Owners:

- Phat Thai
- Sopris Lodge Assisted Living
- True Nature
- Lulubelle
- Grana Bread
- High Q
- Mi Casita
- White House Pizza
- Village Smithy
- Alpine Bank

Entities

- Clay Center
- Mount Sopris Historical Society
- Chamber of Commerce

Property owners in the Downtown and Downtown North:

- Historic Bakery Building on 4<sup>th</sup> Street
- Southeast corner of Capitol and 3<sup>rd</sup> Street (historic structure)
- Fante parcel on the SE corner of 4<sup>th</sup> and Colorado
- Overlook Parcel (11 acres north of Town Hall)

Architects/Designers/Planners who have done work in the HCC

- Sopris Engineering
- Mark Chain
- DHM
- Poss Architecture

Some of the key takeaways from these sessions included:

- Downtown North:
  - Future development of Downtown North will require a rezoning, there is debate over whether a new zone district needs to be created or if an existing zone district (Mixed Use or HCC) should be modified to fit the need.
  - Debate over how to transition from current industrial uses to the inclusion of light industrial/maker spaces in the future.
  - Parking requirements will drive what development looks like how to reduce parking requirements to create an urban neighborhood with affordability.
  - The developer is ready to submit an application as early as first quarter of 2022, but intends to understand the community vision for Downtown North through the Comp Plan update process.
  - Some participants liked the previous Wolf Lyon plan with a hotel use, others wanted to move away from that plan.
  - Located within Holy Cross territory, there is an opportunity to make this a carbon-neutral neighborhood.
  - Debate over the need for more commercial/retail in Downtown North don't want to pull energy away from Main Street.
  - Debate over the need for parks/open space on this property due to its proximity to existing parks the focus should be on green connections north/south.
  - Most agree that the future of this area should not be single family residential.
  - Desire for flexibility with commercial/retail spaces to be used as residential based on market conditions.
- Downtown:
  - The HCC Zone District's parking and retail requirements have prevented infill development and need to be re-evaluated.
  - Building height restriction is limiting the ability to develop 3-story buildings, consider restricting the number of floor plates rather than building height.

#### Local Businesses Survey: Carbondale Chamber

Local commerce was impacted from the global COVID pandemic. The following illustrates those impacts from 2020 and the resulting comeback in 2021:

- There was a 10% decrease in Chamber membership from 2020 (450) to 2021 (405).
- Since Spring of 2020, employee counts for Chamber member businesses have predominantly "Stayed the same" (58%), while 23% "decreased" and 19% "increased."
- 99% of Chamber member businesses are open as of Spring 2021.
- There have been some businesses changes since Spring 2020: 51% of businesses allowed staff to work remotely, 30% adjusted in-person office hours, 26% downsized operations, and 26% made no changes. It is important to note that 10% of businesses closed completely.
- 30% of annual payroll is below \$100,000 while 15% is between \$200,000-\$400,000 or between \$400,000-\$600,000.
- Business concerns related to COVID Relief/Recovery centered around employee stress (65%) and financial impacts on operations (55%).
  - The most beneficial business support noted was business info tied to COVID (55%).
- 45% of businesses ranked their 2021 business outlook and sustainability as a 4 on a scale from 1-5.
- 65% of businesses noted that they have received Paycheck Protection Programs in terms of COVID relief/recovery business resources received to-date.
- Almost 50% of businesses referenced "Marketing support to drive additional customers" as a helpful COVID relief/recovery business resource moving forward.

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## 7.3

# Carbondale Cross Section Concepts

## Overview

This document identifies potential future cross sections for five roadways to improve bicycle and pedestrian comfort in the Town of Carbondale, Colorado, as shown in **Figure 1** and listed below:

- 1. Hendrick Drive
- 2. Colorado Avenue
- 3. Sopris Avenue
- 4. 2<sup>nd</sup> Street
- 5. Future Roadways in North Downtown

These roadways were selected based on the priority corridors identified in the 2019 Multimodal Corridors Map, community input gathered through the Kaleidoscope community engagement website, and an analysis of gaps in existing bicycle and pedestrian infrastructure. Three of the corridors listed above are priority corridors identified in the 2019 Multimodal Corridors Map; Hendrick Drive, Sopris Avenue, and 2<sup>nd</sup> Street. Colorado Avenue was not identified in the 2019 map as a priority corridor, however the community input collected through the Kaleidoscope identified Colorado Avenue as a corridor where people currently walk and bike, including children, and where community members felt uncomfortable walking and biking or had safety concerns.

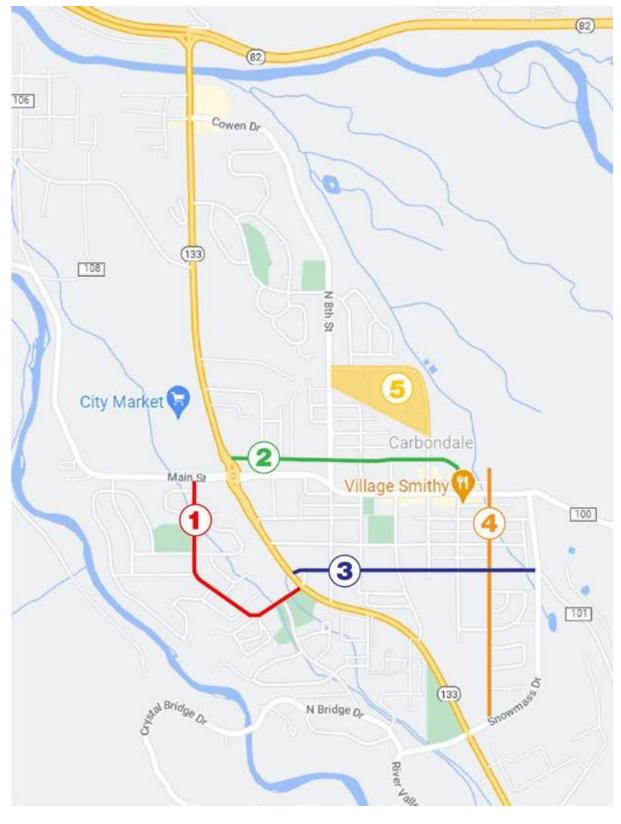


Figure 1: Selected Roadways for Improved Cross Sections

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### Methodology

Proposed cross sections were developed to address gaps in comfortable bicycle and pedestrian facilities and challenges identified by community members. Proposed cross sections were created based on best practices outlined in the National Association of City Transportation Officials' (NACTO) Urban Bikeway Design Guide. The amount of right-of-way available is variable along each roadway. These cross sections reflect where sidewalks or landscape buffers could be expanded for sections to account for additional right-of-way.

#### 1. Hendrick Drive

#### **Existing Conditions**

Hendrick Drive is a local road on the west side of Carbondale and was identified as a priority multimodal corridor in the 2019 Multimodal Corridors Map. Hendrick Drive connects the neighborhoods on the west side of town with Main Street and CO 133. The corridor is an important north-south pedestrian and bicycle connection on the west side of town and provides access to the crossings of CO 133 to reach the east side of Carbondale.

Currently, Hendrick Drive has a detached sidewalk on the east side of the street that is wide enough for people walking but not wide enough to also accommodate people riding bicycles. The existing curb-tocurb width is 38-feet and includes two 11-foot travel lanes and two eight-foot parking lanes. Hendrick Drive has a posted speed limit of 20 MPH The existing cross section is displayed in **Figure 2**.

*Figure 2: Existing Cross Section of Hendrick Drive (Looking North)* 



Source: Google Street View

Community input from the Master Plan process indicated there is a desire for a continuous sidewalk on the west side of the street. Currently the sidewalk on that side is inconsistent, which forces people walking

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to cross the street where the sidewalk ends. It was expressed that this can be challenging, especially at night, and can require out of direction travel.

#### **Proposed Cross Section**

The proposed cross section for Hendrick Drive, displayed in **Figure 3**, includes a continuous sidewalk on the west side of the street, on-street parking on one side of the street, two travel lanes, and bike lanes on both sides of the street. This cross section maintains the existing detached sidewalk on the east side of the street which is currently in good condition. In order to accommodate the features in this cross section, travel lanes will need to be narrowed to ten-feet and the parking lane will need to be narrowed to eightfeet. One side of on-street parking was repurposed to create bike lanes on both sides of the street to provide dedicated facilities for people biking on this key corridor. The curb-to-curb width in this cross section was not changed from the existing curb-to-curb width. Existing parcel GIS data was used to estimate that with the existing curb-to-curb width there is about eight to ten-feet of right-of-way remaining on the west side of the street where a comfortable detached sidewalk can be accommodated.

 ó'
 2'
 7'
 5%
 10'
 10'
 5%'
 10'
 6'

 ó'
 2'
 7
 5%'
 10'
 10'
 5%'
 10'
 6'

 Sidewalk
 Parking lane
 Bike lane
 Drive lane
 Drive lane
 Bike lane
 Pianting strip
 Sidewalk

*Fiqure 3: Proposed Cross Section for Hendrick Drive* 

#### 2. Colorado Avenue

#### **Existing Conditions**

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Colorado Avenue is a local road on the east side of Carbondale. Although Colorado Avenue was not identified as a priority multimodal corridor in the 2019 Multimodal Corridors Map, public input from the master planning processed indicated that it is a corridor where people, including children, currently walk and bike, and where the community would like to see investments in bicycle and pedestrian infrastructure and safety. Colorado Avenue runs parallel to Main Street, one block north. This makes it a great opportunity for a corridor where active modes of transportation are prioritized, giving people a comfortable parallel alternative to walking and biking down the busy Main Street.

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The cross section of Colorado Avenue changes slightly throughout its length, but always includes two travel lanes, one in each direction, and has a posted speed limit of 20 MPH. The corridor has some sidewalks from 8<sup>th</sup> Street to 4<sup>th</sup> Street where angled parking is included between the sidewalk and the travel lanes. It is recommended these sections not be altered as they were more recently developed. Instead, the proposed cross section will suggest improvements to be made to the rest of the corridor to provide adequate facilities along the length of Colorado Avenue where they do not currently exist. The existing cross section is displayed in **Figure 4**.



Figure 4: Existing Cross Section of Colorado Avenue (Looking East)

Source: Google Street View

Community input from the Master Plan process indicated there is a desire for a continuous sidewalk on the northside of the street and a roadway design that promotes pedestrian safety and traffic calming. One comment mentioned that there are many kids living in the apartment buildings on the west side of Colorado Avenue who play near Colorado Avenue.

#### **Proposed Cross Section**

The proposed cross section at locations where there is not currently angled parking, displayed in **Figure 5**, includes a continuous sidewalk on both sides of the street, parallel parking on both sides of the street, and two shared travel lanes for people biking and people driving. This cross section aligns with the sections of Colorado Avenue that already include sidewalks and ensure those sidewalks extend the length of the corridor. Parallel parking, rather than angled parking, was chosen for this cross section as it makes it easier for drivers to see oncoming bikes before pulling out into the travel lane. Angled parking can restrict a driver's field of vision for oncoming vehicles and can create greater conflict between people driving pulling out and people biking.

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#### Figure 5: Proposed Cross Section for Colorado Avenue

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#### 3. Sopris Avenue

#### **Existing Conditions**

Sopris Avenue is a collector roadway on the east side of Carbondale. Sopris Avenue was identified as priority multimodal corridor in the 2019 Multimodal Corridors Map. Sopris Avenue runs east-west through the center of Carbondale. The Carbondale Public Library and Bridges High School are both located on or near Sopris Avenue.

The cross section of Sopris Avenue changes slightly throughout its length, but always includes two travel lanes, one in each direction, and has a posted speed limit of 20 MPH. There is a four to five-foot sidewalk on the south side of the road which is an attached sidewalk for all but one block. There are no sidewalks on the north side of the road except for one block between 3<sup>rd</sup> Street and 2<sup>nd</sup> Street. However, an examination of existing parcel GIS data shows that there is existing right-of-way on the north side of the street, outside of the curb-to-curb width, which could potentially accommodate a comfortable detached sidewalk for the length of the corridor. The corridor has no dedicated bicycle facilities. The existing cross section is displayed in **Figure 6**.



Figure 6: Existing Cross Section of Sopris Avenue (Looking East)

Source: Google Street View

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#### **Proposed Cross Section**

The proposed cross section, displayed in **Figure 7**, includes a continuous sidewalk on both sides of the street, parallel parking on the north side of the street, two vehicle travel lanes, and a dedicated bicycle lane in both directions. Parallel parking, rather than angles parking, was chosen for this cross section as it makes it easier for drivers to see oncoming bikes before pulling out into the travel lane. Perpendicular parking can restrict a driver's field of vision for oncoming vehicles and can create greater conflict between vehicles pulling out and people biking. The curb-to-curb width in this proposed cross section would not change from the existing curb-to-curb width. The proposed new continuous sidewalk on the north side of the street can be accommodated within the City's existing right-of-way. For the block between 4<sup>th</sup> Street and 3<sup>rd</sup> Street, next to the library, the existing curb-to-curb width is not wide enough to accommodate bike lanes. Painting sharrows on the travel lanes in this section can be a way to continue to alert drivers to the presence of people biking for this segment where bike lanes cannot be accommodated.

Figure 7: Proposed Cross Section for Sopris Avenue



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### 4. 2<sup>nd</sup> Street

#### **Existing Conditions**

2<sup>nd</sup> Street runs north-south and is classified as a local road south of Sopris Avenue and a collector north of Sopris Avenue. 2<sup>nd</sup> Street was identified as a priority multimodal corridor in the 2019 Multimodal Corridors Map. Additionally, public input indicated a desire for bike lanes to be implemented on 2<sup>nd</sup> Street to create a direct north-south multimodal corridor through the east side of town and to connect to the Rio Grande Trail. 2<sup>nd</sup> Street's wide existing right-of-way makes it a good candidate for implementing dedicated bicycle facilities through the most established parts of Carbondale.

The cross section of 2<sup>nd</sup> Street changes slightly throughout its length, but always includes two travel lanes, one in each direction, and has a posted speed limit of 20 MPH. There is an eight-foot sidewalk on the east side of the road which runs almost the length of the corridor. The sidewalk narrows to six-feet between Garfield Avenue and Main Street and does not continue north between Main Street and the Rio Grande

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trail. There is no pedestrian facility on the west side of the street and no dedicated bicycle facilities. There are segments of 2<sup>nd</sup> Street, on the south side of the corridor, where there is angled parking located on private property outside of the City's right-of-way. **Figure 8** displays the existing cross section where there is no angled parking and **Figure 9** displays the existing cross section where angled parking is present. New potential cross sections for both of these cross section types are provided in the following section.



*Figure 8: Existing Cross Section of 2<sup>nd</sup> Street - No Perpendicular Parking Present (Looking North)* 

Source: Google Street View



Figure 9: Existing Cross Section of 2<sup>nd</sup> Street - Perpendicular Parking Present (Looking North)

Source: Google Street View

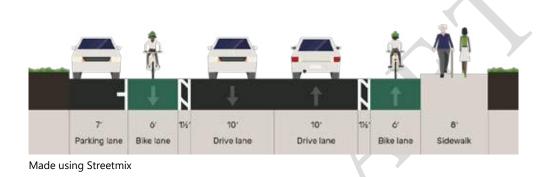
Community input from the Master Plan process indicated there is a desire for bike lanes on 2<sup>nd</sup> Avenue in order to create a strong biking connection through town as well as give the street greater definition, narrower travel lanes, and more character.

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#### **Proposed Cross Sections**

The proposed cross sections, displayed in **Figures 10 & 11**, includes the existing sidewalk on the east side of the street, two vehicle travel lanes, and a bike lane on each side of the street. **Figure 10** displays the proposed cross section on sections of roadway where angled parking is not present today. The right-of-way for these sections is about 50-feet and can accommodate parallel parking on one side of the street, a bike lane in either direction, and two travel lanes. **Figure 11** displays the cross section for sections of 2<sup>nd</sup> Street where parallel parking is present adjacent to the City right-of-way. The right-of-way in these areas is about 54-feet and can accommodate a buffered bike lane in either direction, two travel lanes, and an eight-foot parallel parking lane on the east side of the street as well as the existing eight-foot sidewalk.

*Figure 10: Proposed Cross Section for 2<sup>nd</sup> Street (No Angles Parking Present)* 



*Figure 11: Proposed Cross Section for 2<sup>nd</sup> Street (Angled Parking Present)* 



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#### 5. Future Roadways

#### **Existing Conditions**

North Downtown, the area north of the Rio Grande Trail and between 8<sup>th</sup> Street and 2<sup>nd</sup> Street (see **Figure 12**), and includes industrial land uses. In the past few years, however, there are new residential developments in the southeast corner just west of 2<sup>nd</sup> Street; this land use is likely to continue replacing some of the older industrial uses throughout the rest of the area.

While future development patterns and the street network remain uncertain, the town has an opportunity to ensure the new roadway network in this area supports all modes of transportation and encourages walking, rolling, and biking within the heart of Carbondale. The public has voiced concerns about speeding along Merrill Avenue and poor visibility of people walking and biking.

Figure 12: Aerial of North Downtown between 8<sup>th</sup> Street & 2<sup>nd</sup> Street



Source: Google Earth

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*Figure 13: Existing Cross Section of Merrill Avenue (Looking East)* 

Source: Google Street View

#### **Proposed Cross Section**

While future roadways in the North Downtown area will vary, there are some principles that can be applied to each new roadway to ensure walking, rolling, and biking are prioritized. New roads should be configured in a grid system to allow for maximum connectivity within the North Downtown area as well as connectivity to the surrounding neighborhoods. Wherever a street will not connect to an adjacent roadway, pedestrian and bicycle cut-thrus should be implemented to ensure continued connectivity for those modes. Additionally, travel lanes should be no more than ten-feet wide where possible to encourage slower vehicle speeds and allow for more right-of-way to be dedicated to active modes of transportation. Where on-street parking is needed, parallel parking should be implemented rather than angled parking. Parallel parking allows for better visibility of oncoming traffic and people biking before parked cars pull out into travel lanes. Parallel parking also allow for more right-of-way to be reserved for people walking and biking. On low volume low speed streets, shared lanes with sharrows are likely comfortable enough bicycle infrastructure as long as 85<sup>th</sup> percentile vehicle speeds are 20 MPH or below and average annual daily traffic is less than 2,000 vehicles. On collector streets, bike lanes or wide multi-use paths should be implemented where possible. **Figure 14** displays one possible cross section for a future roadway which follows these parameters.

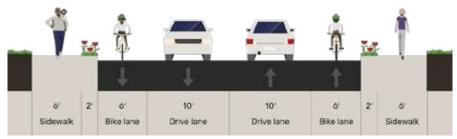


Figure 14: Proposed Cross Section for Future Collector in North Downtown

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7.4

## Carbondale Crossing Concepts

## Overview

This document identifies bicycle and pedestrian crossing treatments at five key locations in the Town of Carbondale, Colorado, as shown in **Figure 1** and listed below:

- 1. CO 133 & Cowen Drive
- 2. CO 133 & Dolores Way
- 3. Dolores Way & Carbondale Community School Drive
- 4. CO 133 & Weant Boulevard/Lewies Lane
- 5. Future Crossings in North Downtown between 8th Street & 2nd Street

These locations were selected based on public input gathered by the Carbondale Kaleidoscope, a web platform to engage the local community in the update of Carbondale's Comprehensive Plan. Community members and stakeholders commented on the Carbondale Kaleidoscope webmap and highlighted locations with major transportation issues or potential safety concerns. These intersections were noted to be uncomfortable crossings.

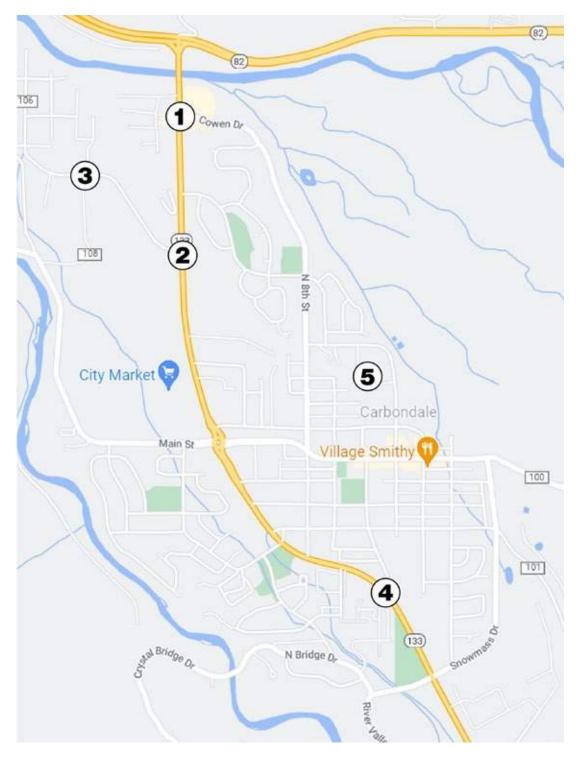


Figure 1: Selected Intersections for Crossing Treatments

The following crosswalk concepts were developed using both <u>Crosswalk+</u>, Fehr & Peers' in-house tool to identify crosswalk countermeasures, and City and County of Denver's <u>Uncontrolled Pedestrian Crossing</u> <u>Guidelines</u>.

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#### Methodology

For uncontrolled crosswalks, Crosswalk+ follows the Federal Highway Administration (FHWA) guidance provided in the Guide for Improving Pedestrian Safety at Uncontrolled Crossing Locations. The guidance in **Figure 2** identifies candidate treatments, but leaves it to practitioners to choose countermeasures based on judgement of specific conditions at crossing locations.

		Posted Speed Limit and AADT																								
	Vehicle AADT <9,000						Vehicle AADT 9,000-15,000						Vehicle AADT >15,000													
Roadway Configuration	≤3	0 п	nph	3	5 m	ph	≥4	0 п	nph	≤3	0 m	ph	35	5 m	ph	≥40	) m	ph	≤3	0 m	nph	35	m	ph	≥40	mpi
2 lanes (1 lane in each direction)	<b>0</b> 4	2 5	6	0 7	5	6 9	0	5	60	<b>0</b> 4	5	6	<b>0</b> 7	5	6 9	0	5	60	0 4 7	5	6 9	① 7	5	6 9	0	5 6
3 lanes with raised median (1 lane in each direction)	<b>0</b> 4	25	3	0 7	5	<b>9</b>	0	5	0	① 4 7	5	3	•	5	0	0	5	0	① 4 7	5	<b>0</b> 9	0	5	0	100	5 0
3 lanes w/o raised median (1 lane in each direction with a two-way left-turn lane)	0 4 7	2 5	369	0	5	<b>9</b>	0	5	0 6 0	① 4 7	5	369	0	5	0 6 0	0	5	0 0	① 4 7	5	0 6 9	0	5	000	122	6 6
4+ lanes with raised median (2 or more lanes in each direction)	0	5	•	0	5	•	0	5	0	0	5	•	0	5	0	0	5	0		5 8	0	0	5	0	1	5 8 6
4+ lanes w/o raised median (2 or more lanes in each direction)	0	5 8	0000	0	100	0000	0		0		5 8		0	5 8	-	0	5	0	0	5 8	-	0	5 8		0	5 6

#### Table 1. Application of pedestrian crash countermeasures by roadway feature.

Given the set of conditions in a cell,

- # Signifies that the countermeasure is a candidate treatment at a marked uncontrolled crossing location.
- Signifies that the countermeasure should always be considered, but not mandated or required, based upon engineering judgment at a marked uncontrolled crossing location.
- Signifies that crosswalk visibility enhancements should always occur in conjunction with other identified countermeasures.\*

The absence of a number signifies that the countermeasure is generally not an appropriate treatment, but exceptions may be considered following engineering judgment.

- High-visibility crosswalk markings, parking restrictions on crosswalk approach, adequate nighttime lighting levels, and crossing warning signs
- 2 Raised crosswalk
- 3 Advance Yield Here To (Stop Here For) Pedestrians sign and yield (stop) line
- 4 In-Street Pedestrian Crossing sign
- 5 Curb extension
- 6 Pedestrian refuge island
- 7 Rectangular Rapid-Flashing Beacon (RRFB)\*\*
- 8 Road Diet
- 9 Pedestrian Hybrid Beacon (PHB)\*\*

"Refer to Chapter 4. "Using Table 1 and Table 2 to Select Countermeasures." for more information about using multiple countermeasures. "It should be noted that the PHB and RRFB are not both installed at the same crossing location.

This table was developed using information from: Zeger, CV, J. B. Bewart, H.H. Huong, P.A. Lagerwey, J. Feagunes, and B.J. Campbell. (2005). Safety effects of marked versus unmarked crosswarks at uncentrolled locations: Final report and recommended guidelines. FHWA, No. FMWA-H9T-04-100, Washington, D.C.: FHWA. Manuali on Linterm Tintle Control Devices, 2009 Fattion (revised 2012). Chapter 4F, Pedustrian Hybrid Beacons. FHWA, Washington, D.C.: FHWA. (No. FMWA-H9T-04-100, Washington, D.C.: FHWA. Hand, and Lourism to the second processing to the second seco

*Figure 2: Federal Highway Administration (FHWA) Guidance in the Guide for Improving Pedestrian Safety at Uncontrolled Crossing Locations.* 

## **FEHR** PEERS

City and County of Denver's Uncontrolled Pedestrian Crossing Guidelines provide very similar guidance, as shown in **Figure 3**. Level A treatments are standard continental markings and signage (W11-2 or S1-1 in a school zone with W16-7p placards). Level B treatments are Rapid Rectangular Flashing Beacons (RRFBs) in addition to markings and signage. Level C treatments are pedestrian hybrid beacons (PHBs) or traffic signals.

	Vehicle ADT ≤9,000			Vehicle A	DT >9,000	to 12,000	Vehicle A	OT >12,000	to 15,000	Vehicle ADT ≥15,000			
Roadway Type	≤30 mph	35 mph	40 mph	≤30 mph	35 mph	40 mph	≤30 mph	35 mph	40 mph	≤30 mph	35 mph	40 mph	
Two Lanes	А	A	В	A	А	В	А	А	с	А	в	c	
Three lanes	А	A	В	А	В	В	в	В	с	в	с	с	
Multilane with raised median	A	A	с	A	В	с	в	в	с	с	с	с	
Multilane without raised median	A	в	с	В	в	с	с	с	с	с	с	с	

#### Figure 3: Guidance in City and County of Denver's Uncontrolled Pedestrian Crossing Guidelines

Both of these tools for developing crosswalk concepts require information on whether the intersection is controlled or uncontrolled, vehicle average daily traffic (ADT), roadway speed limits, and number of travel lanes. These inputs show how stressful crossings currently are for pedestrians and scale the intervention based on street characteristics. The FHWA Guide and Denver's Guide suggest geometric treatments for calming traffic along the street segment in addition to crosswalk-specific treatments.

Geometric treatments like pedestrian refuge islands, curb extensions, parking prohibitions, road diets, or speed reductions can reduce the scale of crosswalk treatments needed to protect pedestrians and cyclists by making the street itself safer. Crosswalk treatments may be scaled back depending on the geometric treatments implemented.

For each intersection in this section, there is a table that lists current street characteristics used to identify treatments, the range of possible geometric treatments and crossing treatments, and recommended treatments. It is important to note that data availability was limited and often unavailable or not recent. The best available data was used but it is recommended to collect additional travel speeds and volumes to further refine recommendations. These are very high-level recommendations and additional concepts will need to be created to confirm feasibility of implementation.

## FEHR PEERS

#### 1. CO 133 & Cowen Drive

The first intersection drivers reach when turning off CO-82 onto CO 133 into the Town of Carbondale is CO 133 and Cowen Drive. The speed limit on CO-82 is 65 mph, so it is a rapid deceleration to 35 mph on CO 133, and there are not many visual cues to signal to drivers to slow down. The public made comments about this challenge as it relates to the Cowen Drive intersection, noting the importance of the crossing for people walking and biking and the prevalence of speeding at this location.



Figure 4: Aerial and Google Streetview (Looking North) of CO 133 & Cowen Dr

There is currently a marked crosswalk and RRFB at the east-west crossing of CO 133 south of the intersection. However, given reports of speeding, additional traffic calming measures and crossing treatments are appropriate at this location.

Based on a volume of 15,000 vehicles and a posted speed limit of 35 mph, both guides recommend a PHB (see **Figure 2** and **Figure 3**). However, both guides also recommend geometric treatments to reduce the level of crossing treatment necessary. Therefore, it is recommended to first implement a pedestrian refuge island, curb extension, and yield signage and reevaluate after traffic patterns have stabilized.

Geometric treatments such as a pedestrian refuge island and a curb extension where there is already room on the west shoulder will help to both narrow the crossing distance for pedestrians and provide additional horizontal friction to slow drivers approaching the crosswalk. Additional signage such as an Advance Yield Here To Pedestrians sign and yield line will communicate to drivers that it is their responsibility to yield to pedestrians and bicyclists crossing the roadway.

This geometric treatment should be the first step before considering a more aggressive treatment like a PHB or signal, since creating the pinchpoint will lower the design speed of the segment as a whole and achieve safety goals beyond the intersection.

## Fehr & Peers

Attribute	Description
Control type	Uncontrolled
AADT (CDOT Traffic Data Explorer, 2020)	15,000
Posted speed limit	35 mph
Number of travel lanes	Multilane without raised median
On-street parking	No
Adjacent to school	No
Public comment(s)	"Need to slow traffic down and keep it from rapidly re-accelerating. After traveling at hwy speeds 40+ feels relatively slow on Hwy 133. This directly threatens ped and cyclists trying to cross at the Cowen Road signalized crossing. Slowing traffic down will ensure we don't have more accidents (and potential fatalities) at this crucial east-west multi-modal crossing!" "This is an important east-west pedestrian/ cyclist crossing! It is also less safe than it could be and has a history of automobile - pedestrian accidents. This crossing is doubly tough and unsafe for peds because there are multiple northbound lanes and cars in the left lane stopping for the signal or peds in the crosswalk screen cars traveling in the right lane and speeding up to try and catch the 133 and 82 light. To make this important ped crossing far more safe a refuge island needs to be added in the middle of Hwy 133 and traffic needs to be slowed down to provide more time and space for safe ped crossing."
Possible geometric treatments	Pedestrian refuge island, curb extensions, road diet
Possible crosswalk treatments	High-visibility crosswalk markings, signage, PHB, signal
Recommended treatment	Pedestrian refuge island, curb extension on west side of CO 133, Advance Yield Here To Pedestrians sign and yield line

#### Table 1: Characteristics of CO 133 & Cowen Drive

#### 2. CO 133 & Dolores Way

CO 133 at Dolores Way has between 13,000 and 15,000 vehicles per day. This high volume of vehicle traffic, coupled with a wide crossing distance of four lanes and no marked east-west crosswalk, makes this location a dangerous intersection for people crossing the street.

Though there is a signalized crossing to the north at Village Road, the public noted that walking to that intersection and back adds more than a quarter mile to the journey and expressed concerns about drivers speeding along Dolores Way. This intersection's proximity to both Carbondale Community School and Colorado Rocky Mountain High School reinforces the need for an enhanced crossing.



Figure 5: Aerial and Google Streetview (Looking North) of CO 133 & Dolores Way

Based on a volume of about 14,000 vehicles and a posted speed limit of 35 mph, both guides recommend a PHB (see **Figure 2** and **Figure 3**). However, with a geometric treatment like a median, both guides recommend an RRFB. Therefore, it is recommended to first implement a pedestrian refuge island, curb extensions, an RRFB, and crosswalk markings and reevaluate after traffic patterns have stabilized.

Given the traffic volumes, speed, and number of lanes on this corridor, an east-west crosswalk on the south side of the intersection with a combination of geometric and other treatments will help to properly slow traffic and provide a more comfortable crossing. Given the overall width of the street and wide shoulders, curb extensions and a pedestrian refuge island will be viable to implement and narrow the distance pedestrians must travel. These geometric treatments alongside a RRFB will create a much more comfortable crossing for people (especially students) walking and biking. Depending on the results of this new crosswalk, a PHB may be necessary, but the geometric treatments in combination with an RRFB will likely be sufficient for lowering traffic speeds.

## Fehr Peers

Attribute	Description
Control type	Uncontrolled
AADT (CDOT Traffic Data Explorer, 2020)	~14,000
Posted speed limit	35 mph
Number of travel lanes	Multilane without raised median
On-street parking	No
Adjacent to school	Yes
Public comment(s)	"This intersection is broken. I know that when the Village Way light went in it was "designed" to partially address challenges at this intersection. As traffic load has dramatically increased on Hwy 133 any relief that the Village Way light creates at this intersection is fleeting at best and non-existant at high traffic volume times. A round-about here might work better than a light, but whatever solution is designed it must include safe ped/ bike crossing (i.e. signalized crossing)" "This is a bike/ped crossing nightmare. Lots of folks cross here. Walking north to the crosswalk and back adds almost half a mile." "Delores Way should be a school zone at all times - CRMS and CCS are both located in Satank and drivers fly through this area - including the large delivery trucks."
Possible geometric treatments	Pedestrian refuge island, curb extensions, road diet
Crosswalk treatments	High-visibility crosswalk markings, nighttime lighting, crosswalk warning signs, signage AND Without geometric treatment: PHB or signal With geometric treatment: RRFB
Recommended treatment	Pedestrian refuge island, curb extensions, high-visibility crosswalk markings, RRFB (including nighttime lighting, crosswalk warning signs)

### Table 2: Characteristics of CO 133 & Dolores Way

**Fehr**々**Peers** 

#### 3. Dolores Way & Carbondale Community School Drive

Dolores Way winds to the northwest of CO 133 past a commercial strip and passes in between the campuses of Carbondale Community School (CCS) and Colorado Rocky Mountain High School (CRMS). There is a crosswalk where the driveway to CCS meets Dolores Way. To the south of this crosswalk there is a path students may take to walk to CRMS. This crosswalk is a vital connection to both schools, but the public has expressed concerns about speeding on Dolores Way and drainage issues at the crosswalk.

Based on a volume of under 9,000 vehicles and a posted speed limit of 25 mph, both guides recommend crosswalk markings and signage (see **Figure 2** and **Figure 3**). However, these elements already exist and have proved insufficient. The FHWA guide also suggests a raised crosswalk, in-street pedestrian crossing sign, curb extensions, and pedestrian refuge island. It is recommended that a raised crosswalk be implemented to address the issues of speeding and drainage. Fresh paint, nighttime lighting, and yield signs would draw attention to students crossing here. Further geometric treatments may be reevaluated after examining future traffic patterns.



*Figure 6: Aerial and Google Streetview (Looking East) of Dolores Way & the Carbondale Community School Drive* 

Attribute	Description
Control type	Uncontrolled
AADT (CDOT Traffic Data Explorer, 2020)	<9,000
Posted speed limit	25 mph
Number of travel lanes	Two lanes
On-street parking	No
Adjacent to school	Yes
Public comment(s)	"Vehicles drive very fast on Dolores way. It is an important multi-modal corridor and a route to both CRMS and CCS. Traffic calming and improved and better signed ped crossings are needed." "This crossing becomes unusable when it rains or after a thaw and refreeze in the winter. An enhanced and improved dry-well and drainage is needed as 4-6" of water collects on the south end of this crossing - this crossing has had this issue and it has been brought to the attention of the town for many years and needs a more thorough solution to ensure students can safely get to and from their school."
Possible geometric treatments	Curb extensions
Crosswalk treatments	High-visibility crosswalk markings, nighttime lighting, crosswalk warning signs, signage, in-street pedestrian crossing sign, raised crosswalk, two-way stop
Recommended treatment	Repaint high-visibility crosswalk markings, add nighttime lighting, implement raised crosswalk, add Advance Yield Here To Pedestrians sign and yield line

#### Table 3: Characteristics of Dolores Way & Carbondale Community School Drive

### 4. CO 133 & Weant Boulevard/Lewies Lane

The intersection of CO 133 and Weant Boulevard/Lewies Lane connects residential neighborhoods to the north with the Ross Montessori School to the south across the state highway. There is also another school directly to the north, Bridges High School. Though the Montessori school was built relatively recently in 2016, there was no crosswalk constructed across CO 133 to provide safe crossings to school for those walking and biking.

The next closest crossing to the north at Sopris Avenue and to the south at Snowmass Drive are both about a quarter mile away (though for someone to walk there and back would be more than a half mile). Posted school zone signs read "35 mph when flashing," yet with adjacent speed limits also 35 mph, the zone doesn't enforce any speed reduction. This is a vital school crossing, and with four lanes of high speed traffic, the current configuration can be improved.



Figure 7: Aerial and Google Streetview (Looking North) of CO 133 & Weant Boulevard/Lewies Lane

Based on a volume of 7,100 vehicles and a posted speed limit of 35 mph, both guides recommend a RRFB (see **Figure 2** and **Figure 3**). However, both guides also recommend geometric treatments in tandem with crossing treatments. Given the nature of the crossing in a school zone, it is recommended to implement a pedestrian refuge island, curb extensions, and school zone speed reduction alongside an RRFB.

The posted school zone and design speed at this location should be reduced to 30 mph, given its close proximity to two schools and a neighborhood. School zone speed limits vary around the state, but CDOT caps speed limits for residential districts at 30 mph. Curb extensions and a pedestrian refuge island on the north side of the intersection, as with the previous two intersections on CO 133, will slow traffic and narrow crossing distances. New high-visibility crosswalk markings, signage, and an RRFB will draw drivers' attention to the crosswalk. If following implementation and the collection of data on driver speeds, field observations, and qualitative input from community members, this intersection is still considered uncomfortable, a PHB may also be considered.

Attribute	Description
Control type	Uncontrolled
AADT (CDOT Traffic Data Explorer, 2020)	7,100
Posted speed limit	35 mph (35 mph when flashing)
Number of travel lanes	Multilane without raised median
On-street parking	No
Adjacent to school	Yes
Public comment(s)	"NEED a ped/bike crossing across 133 to connect the residential areas to Montessori Too far in both directions to get to an adequate crossing of 133 (crossing are too infrequent on 133)" "Add a roundabout or ped/bike crossing would help make this crossing safer. Without any infrastructure support, people will continue to play the dangerous frogger game across this bend in 133. A connector path past Ross to Keaton and RVR would be ideal." "This is a major intersection leading from town to a school and park with playground, and the nearest "protected" crossings are a good distance away. It needs a crosswalk with pedestrian activated lights for the safety of the children." "Safe Routes to Schools are essential - not merely nice-to-have! The current configuration at this intersection adjacent to Ross Montessori school is unacceptable. CDOT has insisted on a 35 mph speed limit, and the same speed limit for the school zone. The school zone speed limit signs instead of slowing traffic down seem to give drivers permission to drive faster on either side of the school zone (even though the adjacent speed limit is still 35 mph). A slower speed limit along the whole 133 corridor, and 25 mph school zone is an essential start, as is a signalized crossing to provide a safe route to and from the school!"
Possible geometric treatments	Pedestrian refuge island, curb extensions, road diet, speed reduction
Crosswalk treatments	High-visibility crosswalk markings, nighttime lighting, crosswalk warning signs, signage AND Without geometric treatment: PHB or signal With geometric treatment: RRFB
Recommended treatment	Speed reduction during school zone time, pedestrian refuge island, curb extensions, high-visibility crosswalk markings, RRFB (including nighttime lighting, crosswalk warning signs)

### Table 4: Characteristics of CO 133 & Weant Boulevard/Lewies Lane

## **Fehr**々**Peers**

## 5. Future Crossings in North Downtown between 8th Street & 2nd Street

North Downtown, the area north of the Rio Grande Trail and between 8<sup>th</sup> Street and 2<sup>nd</sup> Street (see **Figure 8**) is predominantly industrial. In the past few years, however, there are new residential developments in the southeast corner just west of 2<sup>nd</sup> Street; this land useis likely to continue replacing some of the older industrial uses throughout the rest of the area.

While future development patterns and the street network remain uncertain, the town has an opportunity to ensure new crossings provide access to key destinations, continuity of low stress corridors, and connectivity throughout the area. Given assumptions based on existing traffic patterns in Downtown and North Downtown and recommendations made as a part of the Comprehensive Plan, future streets will have relatively low traffic volumes, lower speeds, and two lanes.

The public has voiced concerns about speeding along Merrill Avenue and poor connectivity between Downtown and North Downtown. Current crossings of the Rio Grande Trail at 8<sup>th</sup> Street and 4<sup>th</sup> Street/Merrill Avenue can be improved, and new connections might be established along 7<sup>th</sup> Street and 2<sup>nd</sup> Street.

Based on a volume of under 9,000 vehicles and a posted speed limit of 20 mph, both guides recommend crosswalk markings and signage (see **Figure 2** and **Figure 3**). The FHWA guide also suggests a raised crosswalk, in-street pedestrian crossing sign, curb extensions, and pedestrian refuge island. As this area expands, it is recommended that crossings include high-visibility markings, signage, and nighttime lighting.

Speeds are slow enough that these elements should be sufficient to begin with, but given future street characteristics, it may be appropriate to include additional signage, a raised crosswalk, and/or curb extensions to lower design speeds. These additional elements should be considered based on the unique conditions at each intersection.



Figure 8: Aerial of North Downtown between 8<sup>th</sup> Street & 2<sup>nd</sup> Street



Figure 9: Google Streetview (Looking North) of Rio Grande Trail & 4<sup>th</sup> St/Merrill Ave

Attribute	Description
Control type	Uncontrolled
AADT (CDOT Traffic Data Explorer, 2020)	<9,000
Posted speed limit	20 mph
Number of travel lanes	Two lanes
On-street parking	TBD
Adjacent to school	TBD
Public comment(s)	<ul> <li>"Not enough bike/ped crossing/connection between Downtown and Downtown North"</li> <li>"Add speed easing features. Current speed limit is 20mph and should remain that way. Lots of additional traffic on this road. Need to encourage drivers to go slow."</li> <li>[Re: 4<sup>th</sup> St &amp; Rio Grande Trail]</li> <li>"Add a stop sign here. It is just as busy as 8th, with no stopping required by traffic crossing the Rio Grande."</li> </ul>
Possible geometric treatments	Curb extensions
Crosswalk treatments	High-visibility crosswalk markings, nighttime lighting, crosswalk warning signs, signage, raised crosswalk, in-street pedestrian crossing sign
Recommended treatment	High-visibility crosswalk markings, nighttime lighting, signage Optional additions: curb extensions, raised crosswalk, supplemental signage

## Table 5: Characteristics of Future Crossings in North Downtown between 8<sup>th</sup> Street & 2<sup>nd</sup> Street

Source: Google Maps, CDOT Traffic Data Explorer (2020), Carbondale Kaleidoscope, Fehr & Peers.

### **Glossary of Enhanced Crossing Treatments**



Figure 10: High-Visibility Continental Crosswalk Markings



Figure 11: Nighttime Crosswalk Lighting



*Figure 12: Signage Options (Source: Manual of Uniform Traffic Control Devices (MUTCD))* 



Figure 13: Curb Extension



*Figure 14: Raised Crosswalk* 

## **Fehr**々**Peers**



Figure 15: Pedestrian Refuge Island



Figure 16: Rectangular Rapid Flashing Beacon (RRFB)



Figure 17: Pedestrian Hybrid Beacon (PHB)



created by: PRS | Kathleen Wanatowicz



**Publicity Log** July – November 2021

**7.5** | Town of Carbondale Chart Carbondale, Comprehensive Plan Update

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Postcards Promoting July Survey

**400 Postcards** advertising the July survey and website were handed out at First Friday, July 2<sup>nd</sup> and circulated around town and distributed at the Farmer's Market.

**English and Spanish** 

## IS OUR FUTURE IN FOCUS?

CARBONDALE IS UPDATING ITS COMPREHENSIVE PLAN AND WE NEED YOUR INPUT! THE COMPREHENSIVE PLAN ACTS AS A ROADMAP FOR OUR COMMUNITY TO HELP US ACHIEVE OUR

COLLECTIVE VISION AND GOALS.



[CARBONDALEKALEIDOSCOPE.ORG/CHART-CARBONDALE]





# Source: Sopris Sun – Inclusion in the Bi-Weekly News Ad (11 Mentions)

6/17/21 - Comprehensive Plan Update

7/1/21- Comprehensive Plan Update, Chart Carbondale event at First Friday

7/15/21 - CHART CARBONDALE

7/29/21 - CHART CARBONDALE

8/12/21 - CHART CARBONDALE

8/26/21 - COMMUNITY INPUT NEEDED

10/21/21 - SAVE THE DATES: Chart Carbondale Comprehensive Plan Virtual Meetings 10/7/21 - SAVE THE DATES: Chart Carbondale Comprehensive Plan Virtual Meetings 9/9/21 - CHART CARBONDAL E: SAVE THE DATE FOR NEXT TOWN WIDE MEETING

11/4/21 - Chart Carbondale, Comprehensive Plan Update

11/18/21 – Chart Carbondale, Online Poll



## STAY INFORMED - NEW TOWN NOTIFICATION SYSTEM

The Town of Carbondale notification system is now live. By visiting the "I Want To" tab on www.carbondalegouorg, you can sign up and choose the type of Town information you want to receive, including press releases, special events, water outagrs, employment opportunities, volunteer and board openings, community development, and Carbondale information in Spanish. This is a great opportunity to stay informed and up to date on all things Carbondale.

## KEEP ALCOHOL USE TO PERMITTED BUSINESSES AND SPECIAL EVENTS: Accholiconsumption is permitted within licensed bars and restaurants ONIX. Alc

Alcohol consumption is permitted within licensed bars and restaurants ONLY. Alcohol consumption is NOT permitted in the Fourth Street Plaza Park, or within the street closure beyond the boundaries of the licensed premises. Thank you for keeping Carbondale safe.

## VARD WASTE DROP-DFF:

The next yard waste drop-off is June 1s. Yard waste drop-off is available every other Saturday from 9:00 a.m. - 12:00 p.m. until Sept. 18. The drop-off size is located at fourth St. and Colorado Ave. Permitted yard waste includes mowed grass clippings, garden waste, and branches no larger than 2-inches in diameter. No plastic bags are allowed in the drop-off. This service is provided to Town of Carbondale residents only. To wiew the full drop-off schedule, wisit the Town's calendar at www.carbondalegev.org.

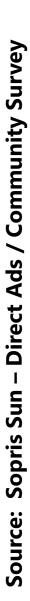
## DOWNTOWN FARMER'S MARKET:

The downtown framer's Market is now open for the summer months. Shop local farmers, producers, and artisans every Wednesday from 10:00 a.m. - 3:00 p.m. The Farmer's Market is located on Main and S, Fourth St, and will run until Sept. 29.

## COMPREHENSIVE PLAN UPDATE:

The first community engagement opportunity launching the Town's Comprehensive plan update will kick off July 2 at the next First Friday. This includes a new online website tool to interact and engage with the community and Carbondale projects.

Thank you for remembering to keep your dog on a leash in our putkic areas. Leash have are in effect in Carbondain for this safety of your dog and those around them. Bogs are NOT allowed in any Carbondale Parks every for Glassier Park, Hendricks Bog Park, and the Carbondale Parks Park, Dogr may be unleashed in these three parks ONUN.



7/22/21 –  $\frac{1}{2}$  page ad in English & Spanish



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# **August Meetings - Postcards Distribution**

325 postcards (English one side, Spanish one side) + 50 Flyers in English + 50 Flyers in Spanish 8/5/21 - <sup>1</sup>/4 page ad in English & Spanish

8/12/21 - ¼ page ad in English & Spanish



# Flyers and Sopris Sun Ads for October Community Meetings

10/7/21 - <sup>1/4</sup> page ad in English & Spanish 10/14/21 - <sup>1/4</sup> page ad in English & Spanish 10/21/21 - <sup>1/4</sup> page ad in English & Spanish 10/28/21 - <sup>1/4</sup> page ad in English & Spanish



Elyers and Posters distributed around Town English & Spanish



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## How to Chart Carbondale Informational Flyers

## **Advertisement in Mountain Fair Guide**





**Radio Ads** 

**Radio Underwriting and Direct Radio Spots** 

## **August Open House Meetings**

KNDK

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Spanish Radio (60 @ 30 seconds)

## **October Virtual Meetings**

- KDNK
- Spanish Radio (60 @ 30 seconds)





**Direct List Serve Email Outreach** 

# **Chart Carbondale Email System for Registered Users**

- (9) Emails

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Farmers Market Outreach Dates: July 7,14,21,28 and Aug 4 10 am – 12 pm



**Carbondale Chamber of Commerce Email – October 21** 



## **Press Release Schedule**

- June 30, 2021 / Chart Carbondale, the Town's Comprehensive Plan Update efforts launch Friday, July 2
- August 2, 2021 / Chart Carbondale, Town's Comprehensive Plan Update upcoming open house community meetings
  - September 20, 20201 / Chart Carbondale, Town's Comprehensive Plan Update Public Meetings
    - October 27, 2021 / EVENT REMINDER: Chart Carbondale, Comprehensive Plan Update Virtual Meetings
- November 16, 2021 / Town of Carbondale Comprehensive Plan Update Draft Recommendations





Town of Carbondale 511 Colorado Avenue Carbondale, CO 81623

