

# Downtown Framework Plan Overview

1. Franklin Road Streetscape Improvements (Public Right-of Way)
2. Access Management & Parking (Private Property)



Design Process



Framework Plan

March 2019

design studio  
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landscape architecture / land planning

"Defining community, lifestyle and place"

# Downtown “Framework Plan” Overview

- This is first phase of the design process, plans are concepts and not final plans...
- We are seeking comments and input from residents, business owners, village officials and all special interest groups.
- Future phases include refined design development plans prior to engineering /construction documents.



Design Process



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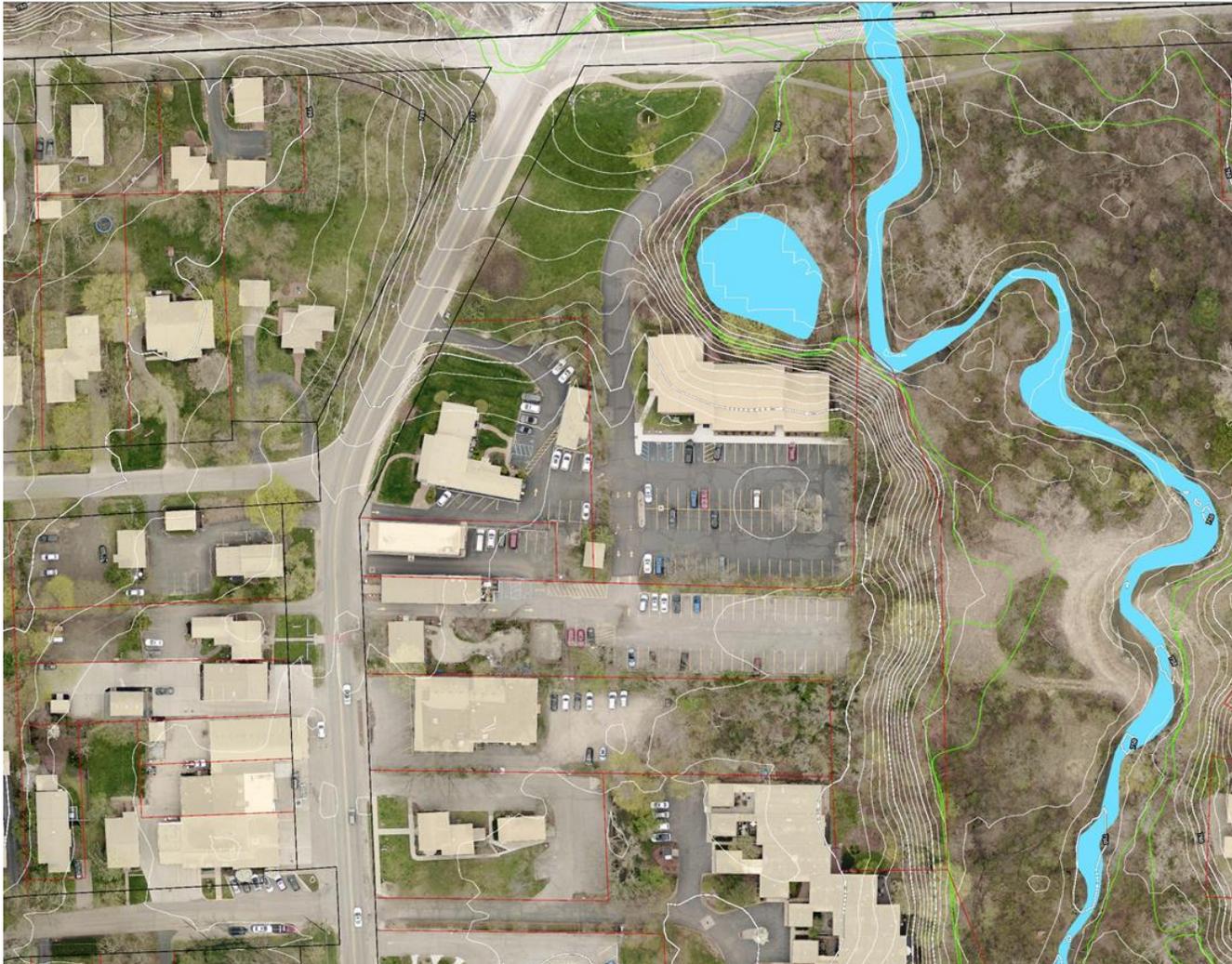




# Access Management & Parking Improvements

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# Existing Conditions



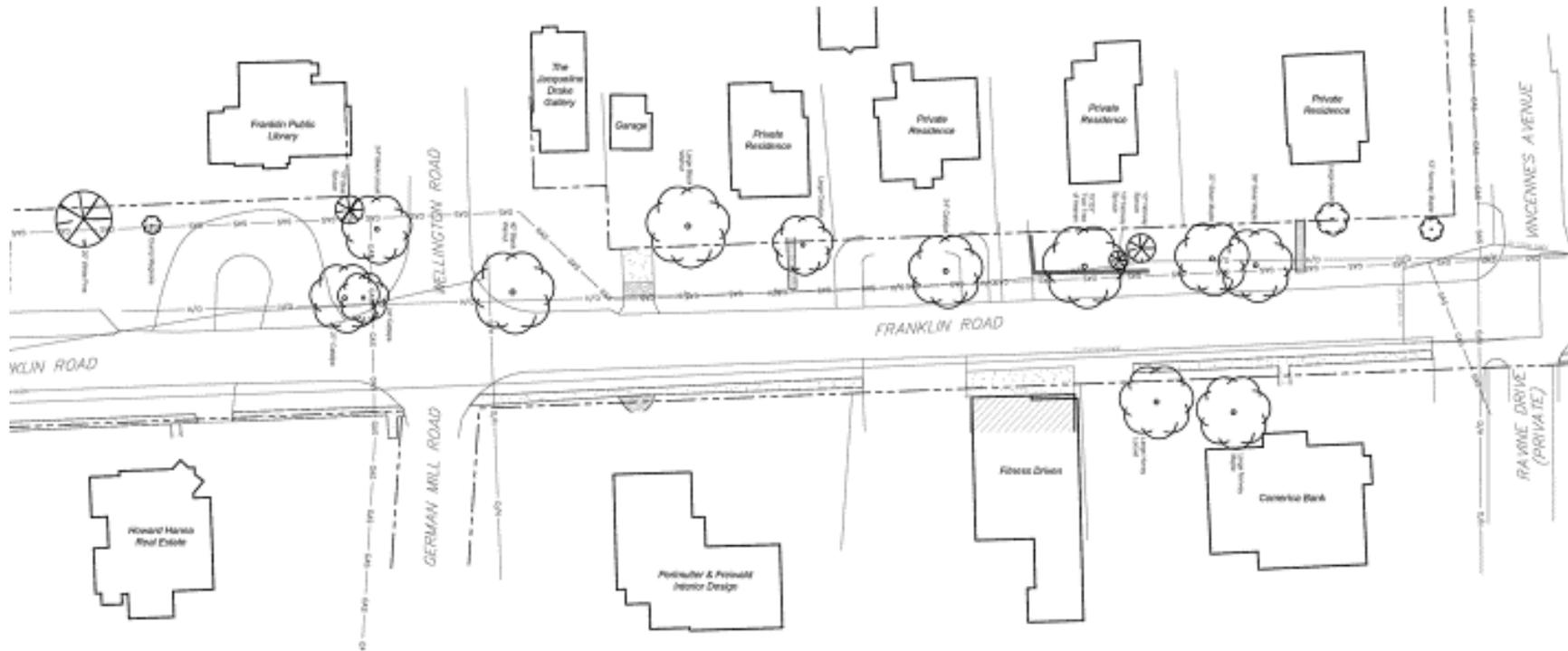
Aerial  
Photography



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# Existing Conditions / Survey



Survey



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# Existing Conditions



Photographic  
Inventory



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# Existing Conditions (Residences)



Photographic  
Inventory



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# Existing Conditions



Photographic  
Inventory



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## Relocated Pedestrian Promenade



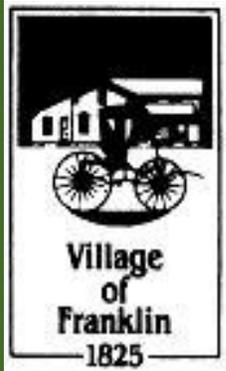
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# Pedestrian & Vehicular Circulation / Greening Shoulders



Key landscape &  
Hardscape  
Improvements



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- Sidewalks
- Crosswalks
- Lighting
- Vehicular Signage
- Street Trees
- Seasonal Landscape

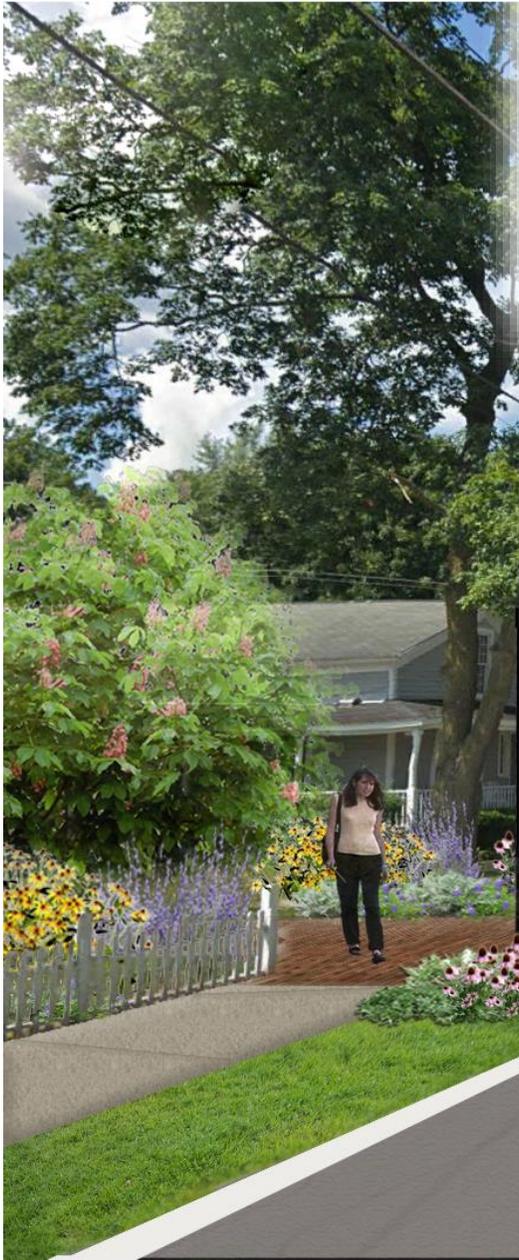


Proposed  
Streetscape  
Improvements



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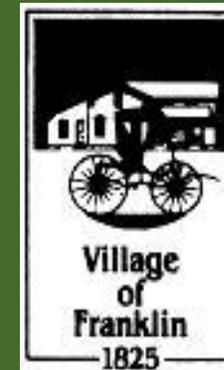
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# Alternative Pavements to Define Pedestrian Zone



Proposed  
Improvements



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# German Mill / Wellington & Franklin Roads Intersection



Proposed  
Improvements



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# Intersection & Library Enhancements



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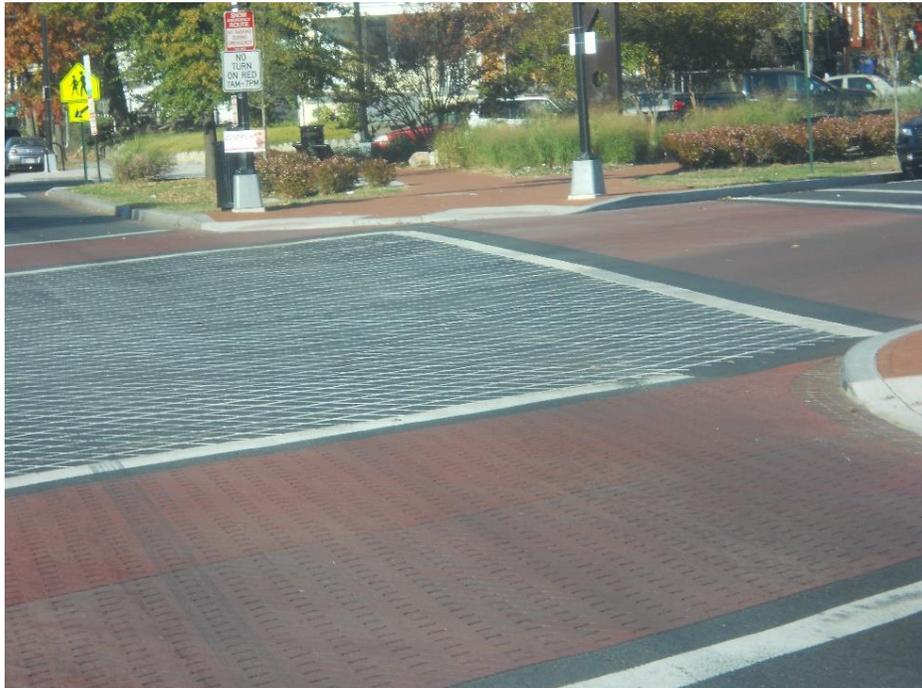
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# Change of Pavement Material as a Traffic Calming Technique



Decorative  
Pavement  
Intersection  
(Wellington &  
German Mill)



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# Pedestrian Sidewalk & Landscape Improvements



Proposed  
Improvements

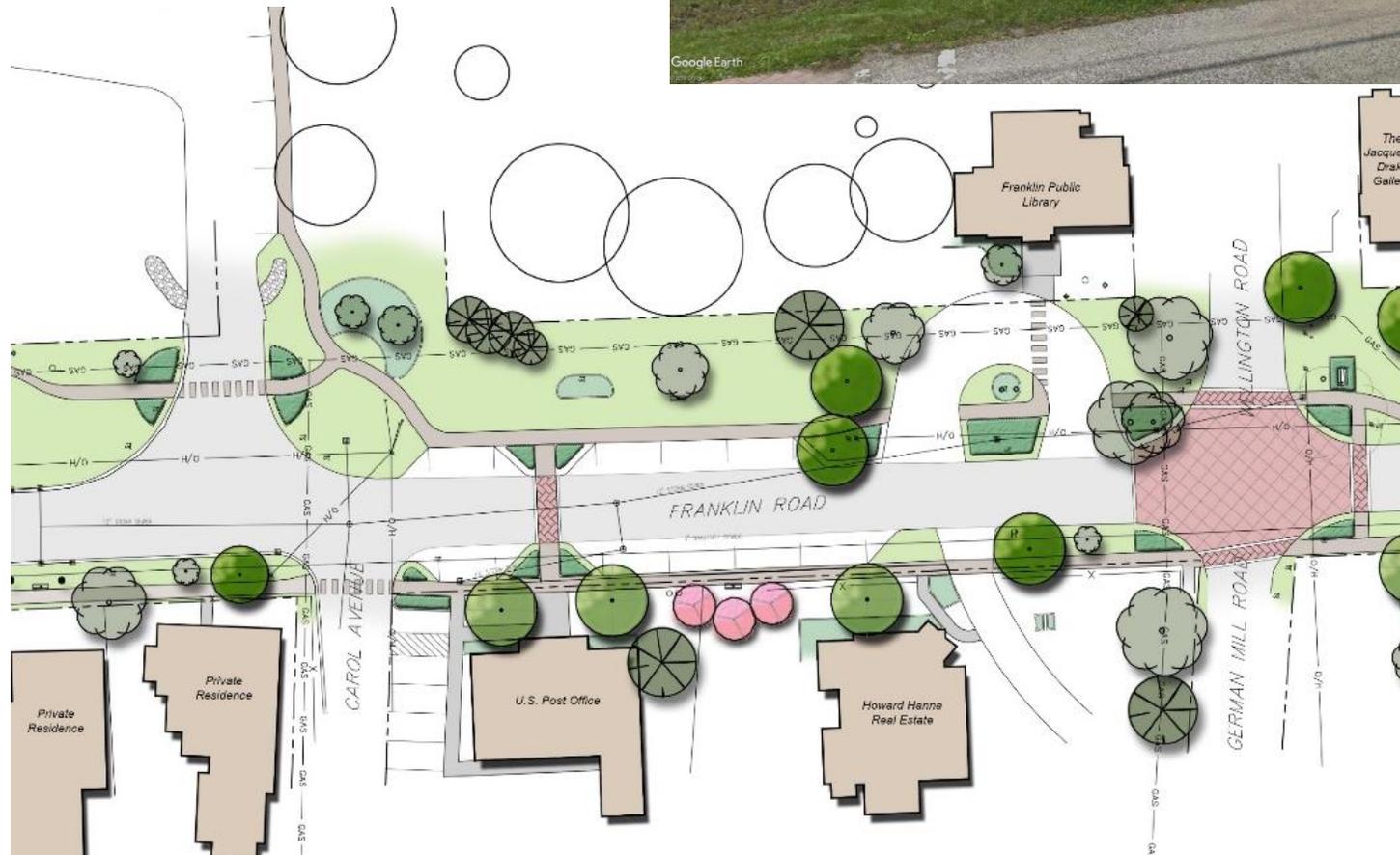
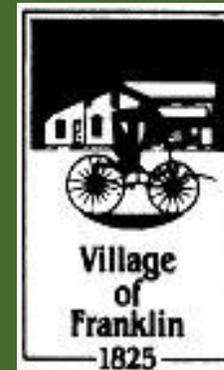


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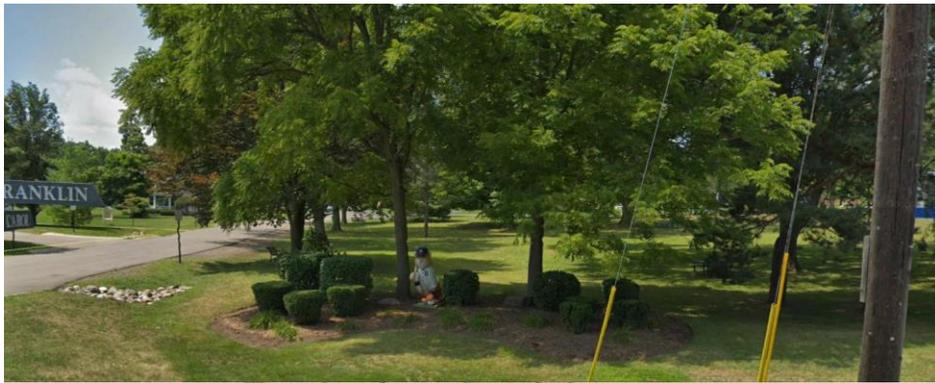
## Existing Park Planting Beds



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# Southern Civic Gateway Enhancements



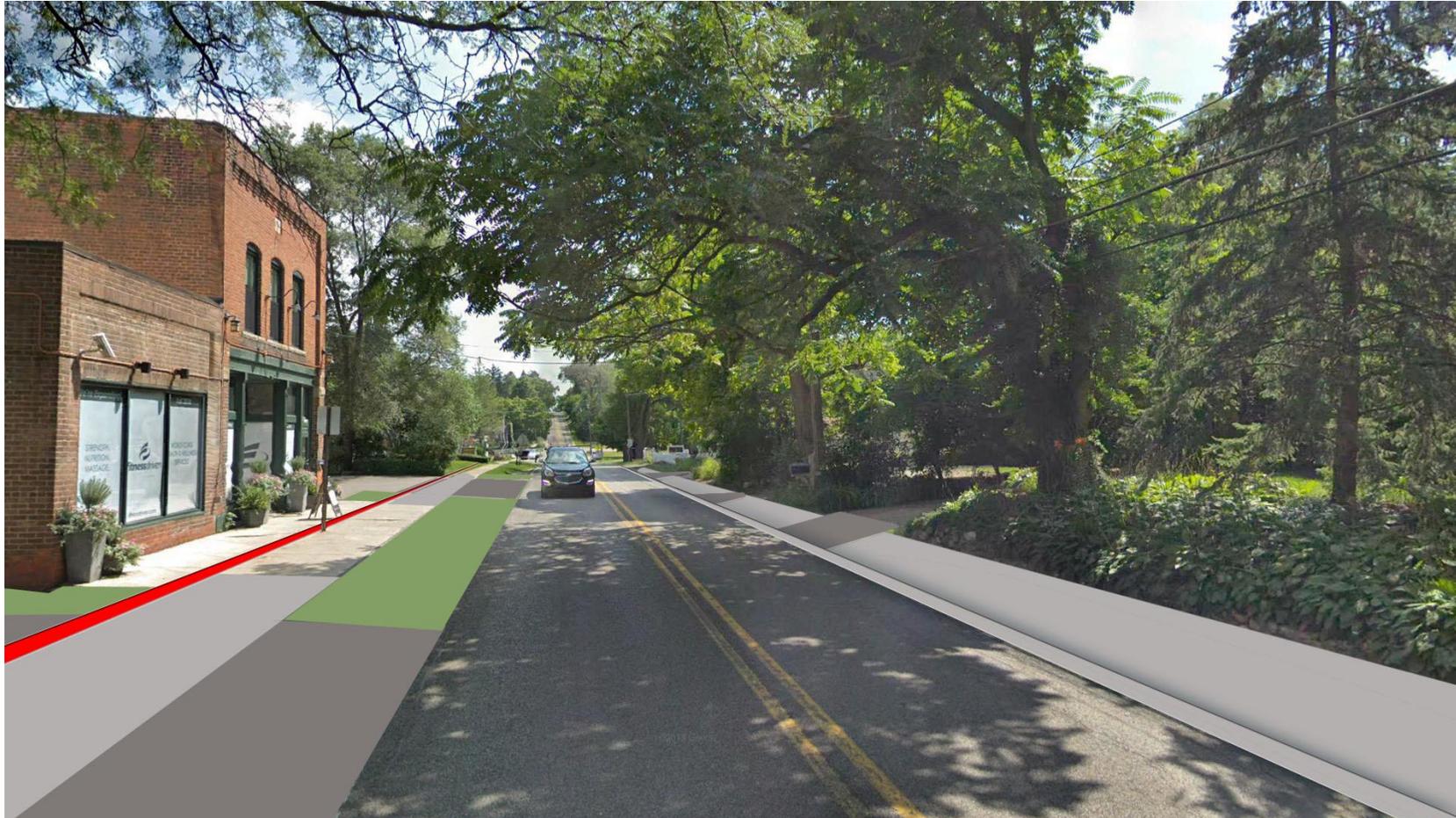
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# Paved Shoulder Walkway Option

( In front of 4 existing residential homes)



Proposed  
Improvements



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**\*Note: Double Striped Line**

## Monolithic Sidewalks



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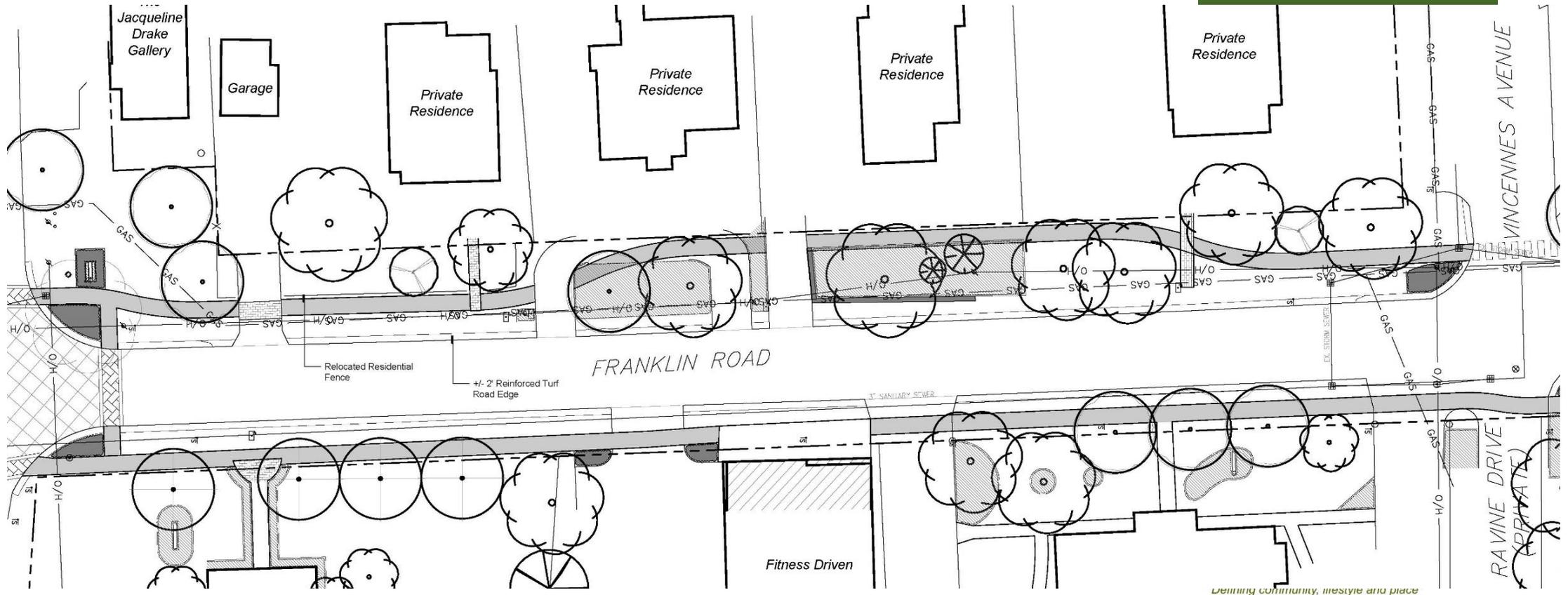
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# Alternative Walkway Option

( In front of 4 existing residential homes)

- Existing Trees & Landscape
- Retaining Walls and Grading Issues
- Overhead and underground Utilities

Proposed  
Improvements



Defining community, lifestyle and place



**Color Tinted w/  
Texture Finish**



**Salt Finish w/  
Integral Color**

Salt Finish Concrete with Integral Color

Sidewalk  
Pavement  
Material  
Options



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**Light Broom Finish w/  
Integral Color**

**Picture Frame w/  
Broom Finish**



Sidewalk  
Pavement  
Material  
Options



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## Exposed Aggregate

**Antique Concrete Finish**  
(Proprietary process to speed up weathering process)



Sidewalk  
Pavement  
Material  
Options



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## Sidewalk Inlays (Cultural Enrichment)



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# Painted Crosswalks





**Street Print  
(Stamped Asphalt)**



Franklin Road  
Crosswalks



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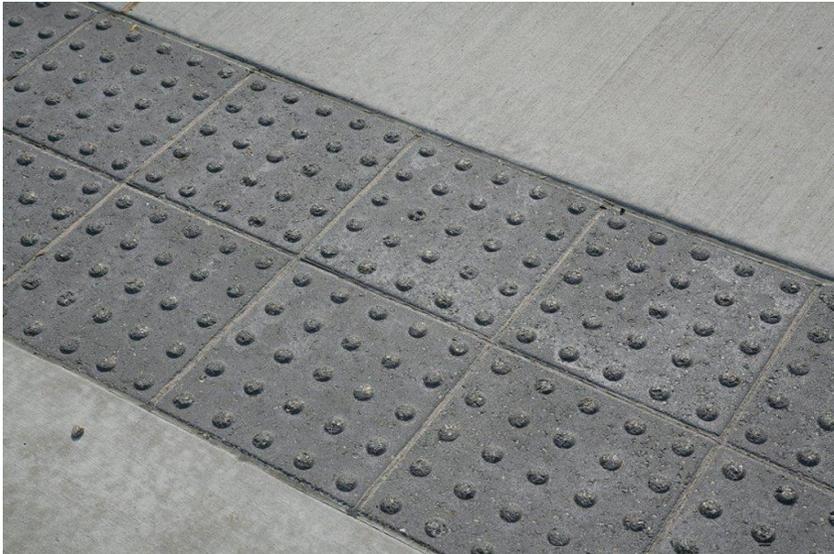
Clay Pavers on Concrete Base  
Huntington Woods

## Crosswalk Material Options

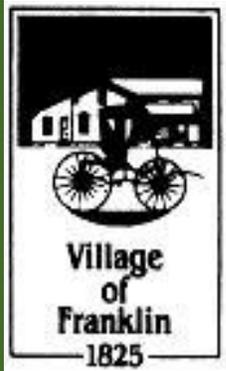


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## Detectable Warning Pavers



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## Road Shoulders



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No Road  
Shoulders /  
Reinforced  
Lawn



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Traffic Calming  
Effect & Aesthetics



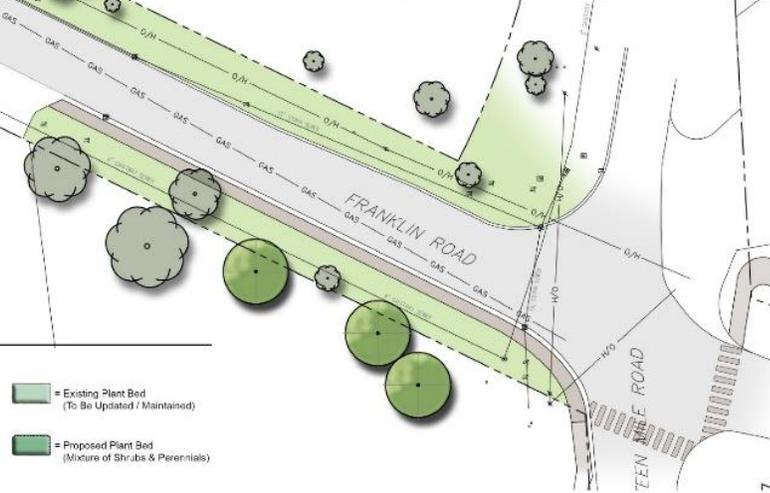
# Retaining Walls



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# Northern Gateway Landscape



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## Decorative Traffic Signage



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# Streetscape Planting Considerations

## Aesthetics:

- Provide Seasonal Interest
  - Early Spring
  - Summer
  - Fall Color
  - Winter Interest



Landscape Plantings



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# Streetscape Planting Considerations

## Franchise and Municipal Utilities

- Overhead Powerlines
- Underground Utilities

Utility Pruning



Right Tree Right Place

Landscape Plantings



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# Streetscape Planting Considerations

## Environmental Conditions:

- Salt & Pollution Tolerance
- Soils
- Drought Tolerance (if no irrigation)



*Black-eyed coneflower*

Landscape  
Plantings



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# Streetscape Planting Considerations

## Street Tree Canopy:

- Traffic Calming
- Shade and Energy Savings
- Wildlife Habitat, Etc. ....

## Urban Street Trees

### 22 Benefits

By Dan Burden, Senior Urban Designer  
Glatting Jackson and Walkable Communities, Inc;  
August, 2006

U.S Forest Service facts and figures and new traffic safety studies detail many urban street tree benefits. Once seen as highly problematic for many reasons, street trees are proving to be a great value to people living, working, shopping, sharing, walking and motoring in and through urban places.



Landscape Plantings



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## Historic Tree Canopy

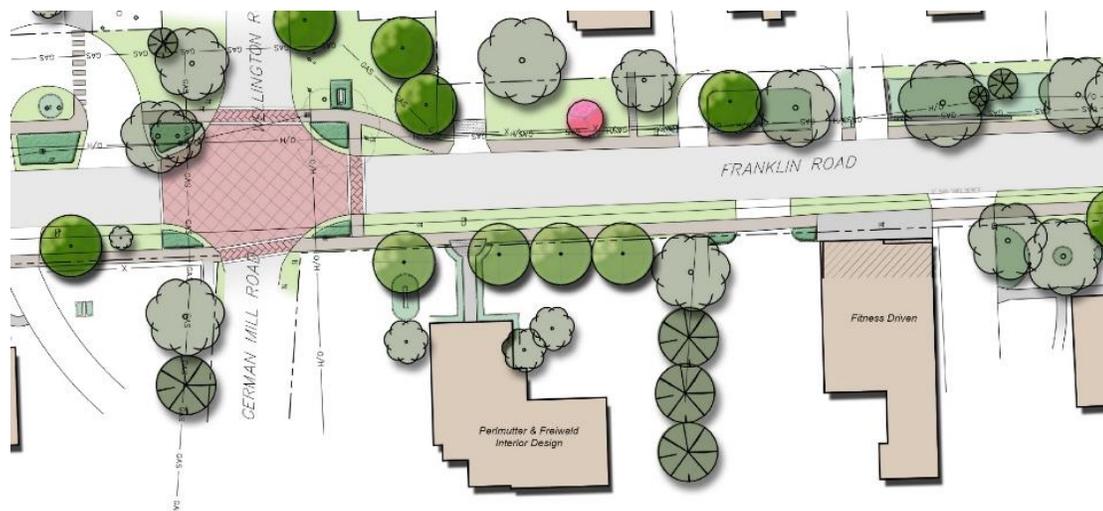


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Historic Tree  
Canopy  
(on private  
property)



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# Streetscape Planting Considerations

## Street Trees:



Horse Chestnut



Landscape Plantings



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# Streetscape Planting Considerations

## Street Trees:



Sugar & Red Maple

Landscape Plantings



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# Streetscape Planting Considerations

## Street Trees:



## New Varieties of Elm Trees

Landscape Plantings



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# Streetscape Planting Considerations

## Ornamental Flowering Street Trees:



## Crabapple Trees



## Tree Lilac



Landscape Plantings



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# Streetscape Planting Considerations

## Maintenance / Maintenance / Maintenance:

- Tree Care
- Mulching
- Weeding
- Dividing Perennials



Landscape Plantings



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## Lighting



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- Street Lamps (Intersections and Crosswalks)
- Bollard Lights
- Landscape Lighting
- Building Lights



Non-traditional  
Lighting  
Approach



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