



NEW BERN

CITY OF NEW BERN

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MEMORANDUM

To: Governing Board
From: Mark A. Stephens, PE, City Manager *[Signature]*
SUBJ: CITY PROJECTS UPDATE
Date: April 16, 2018

The following is an update on City projects currently in progress with the various departments of the City that may be of interest to the Board. New items are represented in blue. Please feel free to contact me if you have any questions or need additional details.

Martin Marietta Park	<ul style="list-style-type: none"> o Master plan approved o PARTF Grant application in works; appropriate documentation will come to Board at April 24 meeting
Munis ERP System	<ul style="list-style-type: none"> o Chart of Accounts loaded into Test environment o Financial Analysis session complete next week o On schedule and budget
FY 17 Paving Project	<ul style="list-style-type: none"> o Complete! (Except for striping Queen St)
FY 18 Paving Project	<ul style="list-style-type: none"> o Street conditioning survey complete o Contract will begin May 15th; estimated time 4-6 months
Water Resources Operations Facility	<ul style="list-style-type: none"> o Interior work in progress o Still on track to move in by the end of the fiscal year
City Garage Move	<ul style="list-style-type: none"> o Finalizing designs; anticipated construction in July once Water Resources Staff moves to Hwy 55
Workforce Development Center	<ul style="list-style-type: none"> o EDA approved plans; will be soliciting bids for the work
Trent Rd/Old Airport Rd	<ul style="list-style-type: none"> o Trent Road is on hold to focus on Old Airport Rd due to required timeline for completing Old Airport improvements o Will have final quote from engineer on Old Airport Rd for engineering services

RR Crossings	<ul style="list-style-type: none"> ○ Guion St RR Crossing bars have been installed ○ Striping and signs to follow ○ N. Craven RR Crossing: DOT staff approved to do engineering and cost plans ○ Dunn/National/George – it was agreed early in the project that this would be a “phase two” project after the less complicated improvements were made at the other two locations
Train Depot Doors and Windows Phase II	<ul style="list-style-type: none"> ○ Under construction
Prepay Program	<ul style="list-style-type: none"> ○ Included costs of implementation in draft FY19 budget
Stormwater Projects	<ul style="list-style-type: none"> ○ Elizabeth Avenue – Design complete and reviewing options ○ Hancock/Middle Streets – Design complete est. start May 15 <ul style="list-style-type: none"> ○ Meeting w/ Downtown Council Apr 25 ○ Johnson/King Streets – design under review ○ McCarthy/Cardinal – drainage outlet clearing has begun; will evaluate to determine if a phase 2 is needed ○ Cedar/West/Chapman – drainage assessment complete; looking at additional options

AMI Statistics

This involves installing a network of electric and water meters with the necessary infrastructure to remotely read, bill, and control the devices. We are establishing communication points around the City as required for communications back to the operations center. The first gateway for Trent Woods is up, the second is in the process of being installed.

<u>Customers</u>	<u>Type</u>	<u>Utility</u>	<u>Converted to AMI</u>	<u>% Complete</u>	<u>Last Report</u>
20,916	Residential	Electric	18,649	89%	17,777
4,219	Commercial	Electric	500	12.76%	500
12	Large Industrial	Electric	0	0%	0
15,954	Res/Commercial	Water	8,768	50.0%	7,947

11,935 load management customers with 25,654 installed switches
2,565 AMI customers with 4,196 switches at 22% completion
38 infrastructure installed gateways