



DEPARTMENT OF PUBLIC WORKS
ENGINEERING OFFICE

GOOD EVENING
AND
WELCOME





DEPARTMENT OF PUBLIC WORKS
ENGINEERING OFFICE

PAVEMENT PRESERVATION YEAR FOUR PROJECT

INFORMATIONAL MEETING
TOWN COUNCIL CHAMBERS
TOWN HALL
THURSDAY, JUNE 21, 2018





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DISCUSSION TOPICS

1. TOWN OF ENFIELD MANAGEMENT TEAM
2. DESCRIPTION OF PROJECT
3. PROJECT SPECIFICS
4. BIKE MARKINGS
5. CONCRETE SIDEWALKS REMOVE THROUGH DRIVEWAYS
6. WHAT TO EXPECT
7. PRIVATE DRAINAGE CONNECTIONS/SPRINKLER SYSTEMS/MAILBOXES
8. SCHEDULE FOR 2018
9. CLOSING COMMENTS AND QUESTIONS





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TOWN OF ENFIELD MANAGEMENT TEAM

JONATHAN S. BILMES, P.E., DIRECTOR OF PUBLIC WORKS

JOHN CABIBBO, P.E., ASSISTANT TOWN ENGINEER

DONALD T. NUNES, MLA, ROADS ENGINEER

J.P. RODRIGUEZ, ROADS ENGINEER





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TOWN OF ENFIELD CONSTRUCTION INSPECTOR



MICHAEL GARAFALO – PROJECT MANAGER
RICHARD SMITH – CONSTRUCTION INSPECTOR





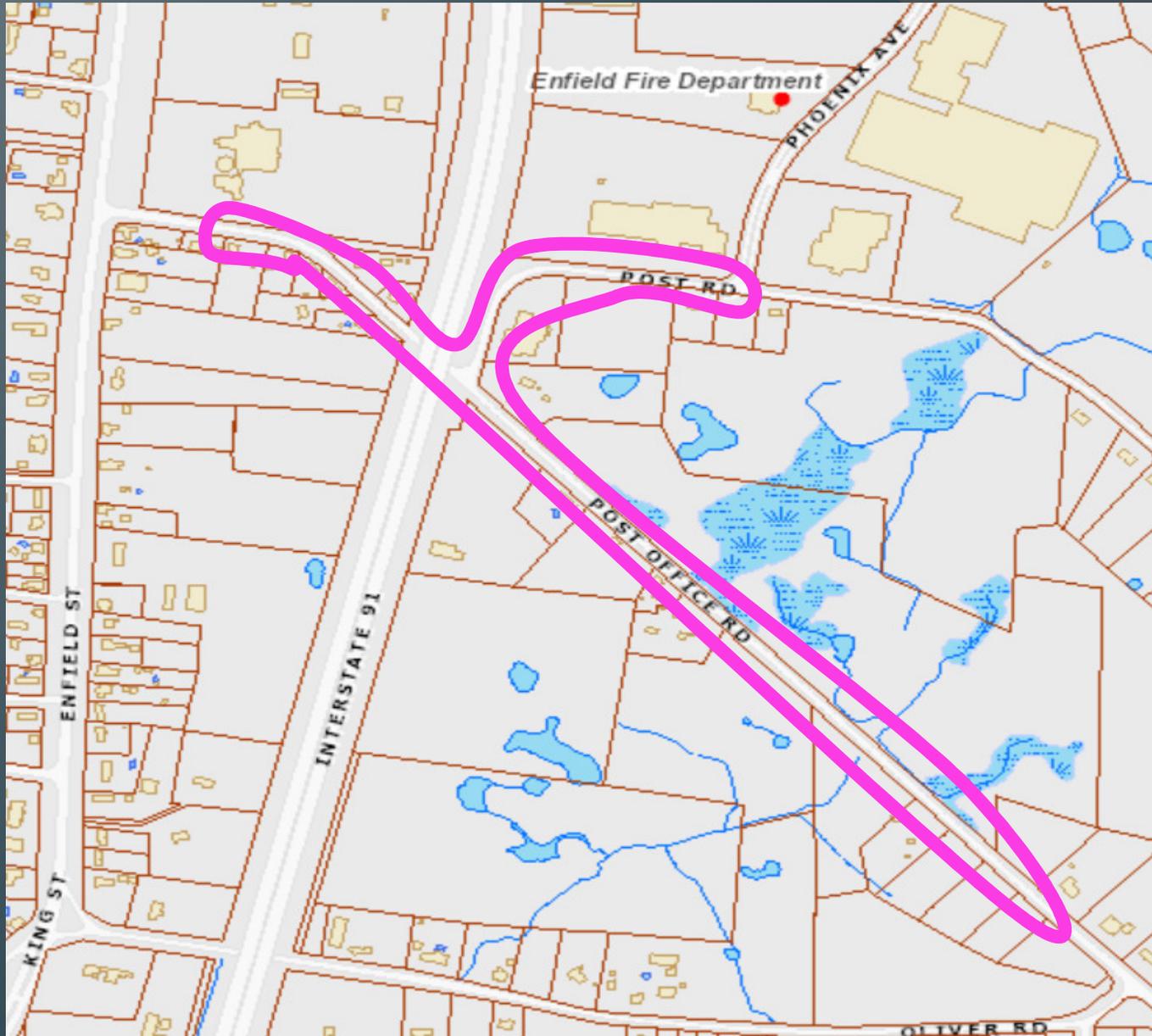
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DESCRIPTION OF PROJECT

As part of the continual efforts of the Town Council, Town Manager and Department of Public Works to upgrade Enfield's roadway system, in conjunction with the ROADS 2015 Referendum, the Engineering Office issued construction plans and specifications for the following sections of Post Office Road and Post Road:

- Post Office Rd from 300' west of Oliver Rd to 300' east of Route 5
 - 4,340 LF (0.82 miles).
- Post Road from Post Office Rd to Phoenix Ave: 1,370 LF (0.26 miles).





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WHAT IS MILL AND OVERLAY?

- Removal of pavement from 1"-8" thick
- Base materials and pavement remain with localized spot repairs





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WHAT IS PAVEMENT RECLAMATION?

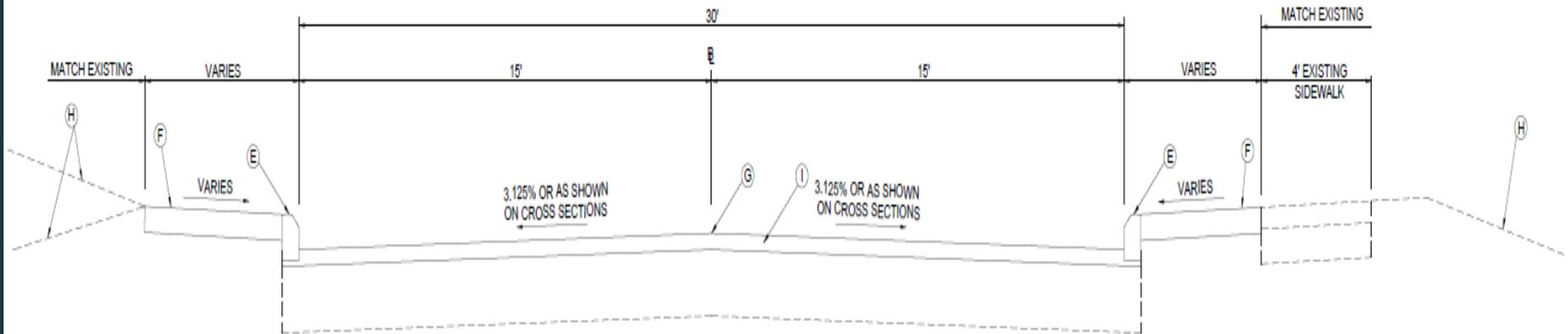
- Recycling of existing roadway pavement and base material
- Removal of driveway aprons
- Minor drainage improvements
- Installation of roadway base material
- Installation of curb
- Installation of roadway pavement and driveway aprons
- Loam and seed of all disturbed areas





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PROJECT DESCRIPTION



POST OFFICE ROAD
STA. 10+50 TO STA. 47+00

LEGEND

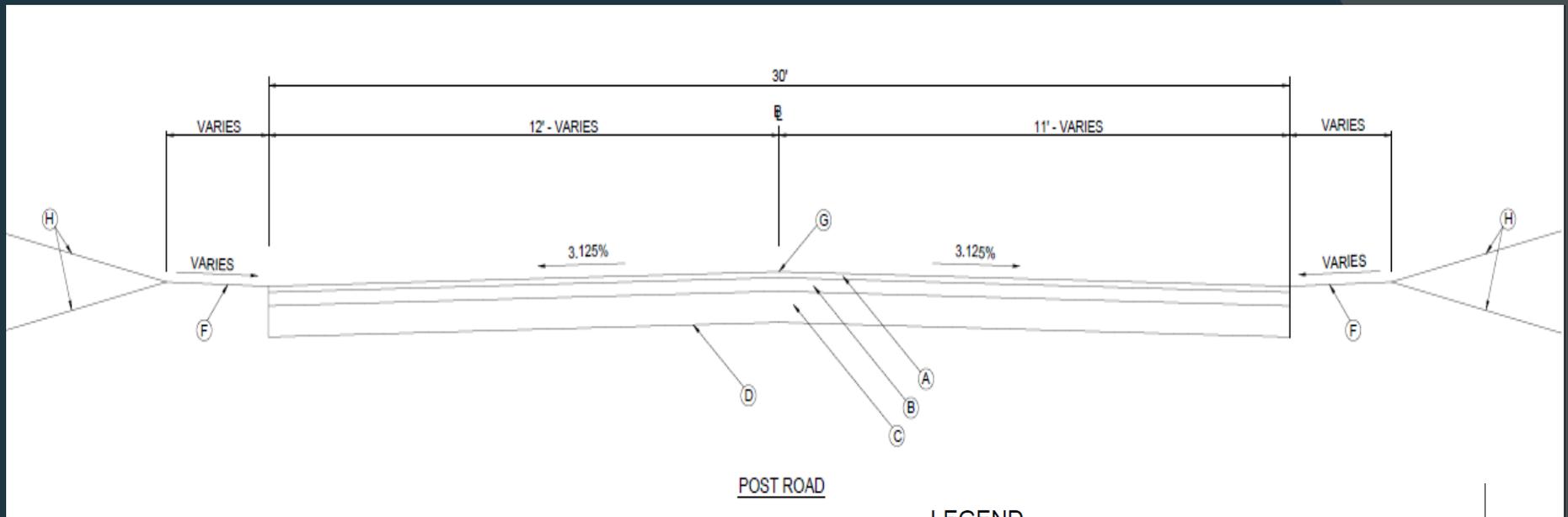
- (A) 1.5" HMA S0.375
- (B) 3.5" HMA S0.5 (2 EQUAL LIFTS)
- (C) 8" RECLAIMED MATERIAL LEFT IN PLACE
- (D) RECLAIM TO A 13" DEPTH
- (E) BITUMINOUS CONCRETE LIP CURB (BCLC)
- (F) 4" TOPSOIL AND TURF ESTABLISHMENT
- (G) POINT OF APPLICATION OF GRADE
- (H) SLOPES VARY - 6:1 NORMAL 2:1 MAXIMUM - SEE CROSS SECTIONS
- (I) 3.75" MILL MIN. (SEE CROSS SECTIONS)
3.75" HMA S0.375 (2 LIFTS - 2" & 1.75")

TYPICAL MILL AND PAVE CROSS SECTION



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PROJECT DESCRIPTION



LEGEND

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TYPICAL RECLAMATION CROSS SECTION



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PROJECT SPECIFICS

QUICK FACTS

- 1,370 lineal feet of total road reclamation
- 4,340 lineal feet of mill and pave
- 1,800 cubic yards of earth excavation
- 2,560 cubic yards of new gravel/processed aggregate base
- 5,830 tons of asphalt
- Drainage improvements
- New catch basin structures, curbing & driveway aprons
- Some concrete sidewalk section replacements



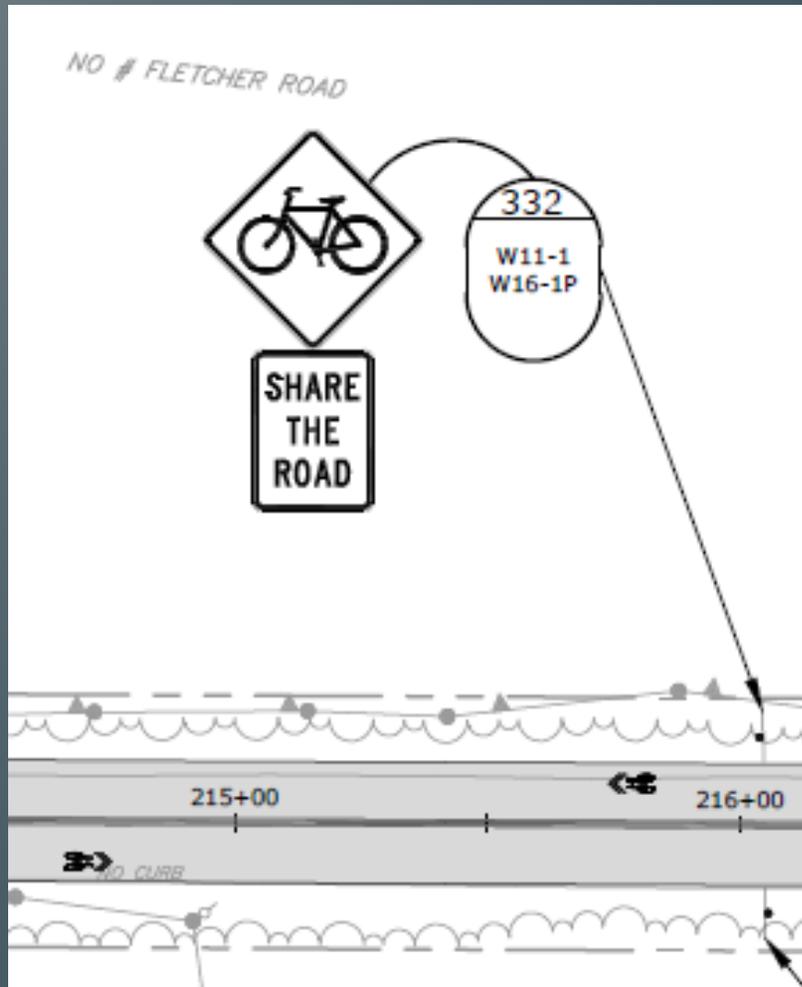


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BIKE MARKINGS



SHARROWS



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SHARROWS



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SIDEWALKS THROUGH DRIVEWAYS





PAVEMENT PRESERVATION YEAR FOUR PROJECT

- Town Council Policy
- Remove concrete walks at driveway
- Petition process for objections
- Policy effective Sept. 18, 2017





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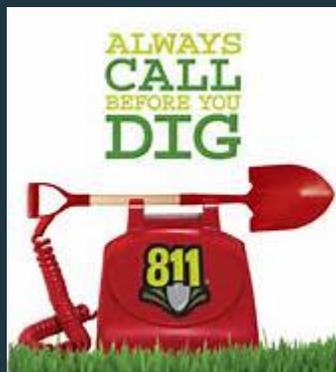
WHAT TO EXPECT





PAVEMENT PRESERVATION YEAR FOUR PROJECT

PAVEMENT MARKINGS



White	Proposed excavation
Pink	Temporary survey markings
Red	Electric power lines, cables, conduits and lighting cables
Yellow	Gas, oil, steam, petroleum or gaseous materials
Orange	Communication, alarm or signal lines, cables or conduits and traffic loops
Blue	Potable water
Purple	Reclaimed water, irrigation and slurry lines
Green	Sewer and drain lines



PAVEMENT PRESERVATION YEAR FOUR PROJECT

SURVEY MARKINGS





PAVEMENT PRESERVATION YEAR FOUR PROJECT

BARRICADES





PAVEMENT PRESERVATION YEAR FOUR PROJECT

MACHINERY





PAVEMENT PRESERVATION YEAR FOUR PROJECT MACHINERY





PAVEMENT PRESERVATION YEAR FOUR PROJECT

MACHINERY





PAVEMENT PRESERVATION YEAR FOUR PROJECT *DRAINAGE MANHOLES AND PIPES*





PAVEMENT PRESERVATION YEAR FOUR PROJECT *DRAINAGE MANHOLES AND PIPES*





PAVEMENT PRESERVATION YEAR FOUR PROJECT

ACCESS TO YOUR PROPERTY

ALL RESIDENTS WILL BE ALLOWED REASONABLE ACCESS TO AND FROM THEIR PROPERTY DURING THE DAY.

IF THERE ARE SPECIAL CIRCUMSTANCES AND/OR YOU NEED TO LEAVE AT CERTAIN TIMES OF THE DAY, PLEASE CONTACT OUR INSPECTOR SO HE CAN COORDINATE ACTIVITIES WITH THE CONTRACTOR.

ALL RECYCLING/REFUSE ACTIVITIES WILL CONTINUE AS SCHEDULED BUT MAY START EARLIER THAN NORMAL TO AVOID CONFLICTS BETWEEN OUR TRUCKS & THE CONTRACTOR. IN ANY CASE, PICKUPS WILL NOT COMMENCE BEFORE 6 A.M AND ONLY IF NECESSARY AND ONLY FOR LIMITED TIME.

ALL BUS PICKUP AND DROPOFF WILL CONTINUE AS SCHEDULED.





PAVEMENT PRESERVATION YEAR FOUR PROJECT *RIGHTS OF ENTRY*

I, John Smith, owner of the property known as lot 123 of assessors map 456 also known as 789 Main Street in the Town of Enfield, grant the Town of Enfield through their agents and contractors, the right to access and enter into and upon said property to remove, re-grade and replace a portion of the driveway apron to match the grade of the newly reconstructed road edge.

This right to enter is given subject to the following conditions:

- A. The Town shall save the owner harmless from any and all claims for damages arising during the work.
- B. The Town shall loam, seed, fertilize and mulch all areas of the property disturbed or damaged during this work, at no cost to the owner.
- C. After the aforementioned work has been completed, the owner shall save the Town of Enfield harmless from any claims for damages.



Signed: _____

Dated: _____



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PRIVATE DRAINAGE
CONNECTIONS,
SPRINKLER SYSTEMS,
MAILBOXES,
&
ASPHALT CURBING





PAVEMENT PRESERVATION YEAR FOUR PROJECT

PRIVATE DRAINAGE CONNECTIONS





PAVEMENT PRESERVATION YEAR FOUR PROJECT

PRIVATE DRAINAGE CONNECTIONS

If you AGREE to connect.....

- A recordable right of entry and/or documentation will be required
- The Town will do the work from the R.O.W. to the drainage system
- The resident will be required to permanently maintain
- The Town will not be liable for any damages
- Official paperwork will be given with ample notice for your review

If you DO NOT AGREE to connect.....

- The Town will sever the connection at the R.O.W. line





PAVEMENT PRESERVATION YEAR FOUR PROJECT *IRRIGATION SYSTEMS*



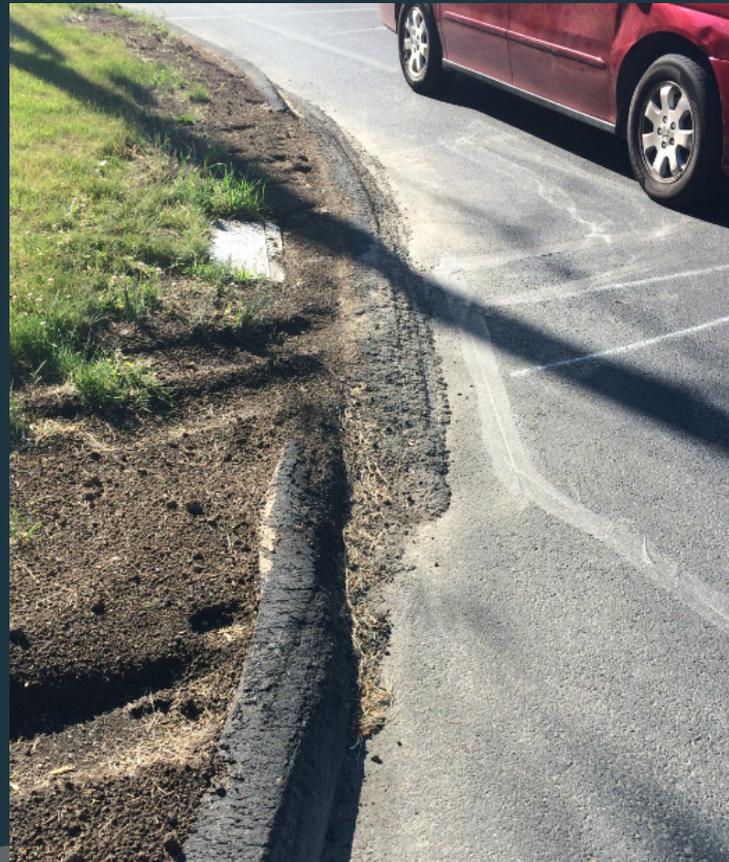


PAVEMENT PRESERVATION YEAR FOUR PROJECT *MAILBOXES/NEWSPAPER BOXES*





PAVEMENT PRESERVATION YEAR FOUR PROJECT *CURBING*





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SCHEDULE FOR 2018





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CONSTRUCTION IS TENTATIVELY SCHEDULED TO BEGIN:

THE WEEK OF JULY 9, 2018.

WORK HOURS ARE TYPICALLY 7:00AM – 4:00PM
MONDAY THROUGH FRIDAY

THE CONTRACTOR MAY OCCASSIONALLY WORK SATURDAYS.
IF SO, A SIGN WILL BE POSTED AT THE ENTRANCES
TO THE STREET AT LEAST 24 HOURS PRIOR.

THE CONTRATOR MAY WORK FOUR (4) TEN (10) HOUR
DAYS AND NOT WORK FRIDAYS UNLESS THERE IS A
RAIN DAY. THIS HAS NOT BEEN DECIDED AS OF TODAY.





PAVEMENT PRESERVATION YEAR FOUR PROJECT CONSTRUCTION UPDATES

Contact Us

John Cabibbo
Assistant Town Engineer
Ph: 860-253-6366
[Email](#)

Donald Nunes
ROADS Engineer
Ph: 860-272-3541
[Email](#)

J.P Rodriguez
ROADS Engineer
Ph: 860-763-7095
[Email](#)

820 Enfield Street
Enfield, CT 06082

Capital Improvement
Projects

South River Street Bridge
Temporary Repair

Report
Concern

Notify Me®

Online
Payments

Agendas &
Minutes

Home > Your Government > Departments I - Z > Public Works > Engineering > Construction Project Updates

Current ROADS 2015 Construction Projects

Updated - Tuesday, June 19, 2018

Bridge Lane	Pavement Preservation Year Four Contact: John Cabibbo, P.E. - Assistant Town Engineer Streets: Post Office Road from 367 feet east of Enfield Street to 311 feet west of Oliver Road, Post Road from Post Office Road to 76 feet east of Phoenix Avenue Designer: AECOM Inspector: TBD Contractor: TBD Project Update: Engineering is currently reviewing the bids. There is a public information meeting scheduled for 6:00PM, Thursday, June 20, 2018 in the Enfield Room at Town Hall, 820 Enfield Street.
Green Manor North	
Mullen Road	
Pavement Preservation Year Three	
Pavement Preservation Year Four	
Pine Grove - Tanglewood	
Thompsonville Northeast	
Thompsonville Southeast	
Thompsonville Southwest	

www.enfield-ct.gov



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CLOSING REMARKS





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As with any construction project, the Town of Enfield is asking for patience from residents, business owners and visitors as a number of construction projects progress. We realize there is a considerable amount of construction around town and we are requiring the contractors to be sensitive to the operations of the residents and businesses located in the work area.

We know it is an inconvenience but we also know that as we make these improvements, the end product will benefit the Town of Enfield and the community as a whole. It's going to be a tremendous change.

During construction, please visit www.enfield-ct.gov for up-to-date information on this project.





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Complete sets of construction documents are available for viewing at the end of the informational meeting.

We will be happy to assist you with any further questions you may have.





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QUESTIONS / COMMENTS

THANK
YOU!

