



Lake Waterford Community Association Meeting

January 13, 2009

Introduction

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 - Lake Waterford Park Challenger Field
 - Pasadena at Lake Waterford Intersection Improvements
 - Pasadena Road Sidewalk Improvements
 - Pasadena Elementary School Sewer Pumping Station, Force Main, and Sewer
- Questions

Eastern District Police Station

| | |
|------------------------------------|--------------------|
| Project Number: | F507600 |
| Budget: | \$7,233,000 |
| Current Phase: | Design Development |
| Projected Bid Open: | February 2010 |
| Projected Construction Start: | June 2010 |
| Projected Duration: | 455 Days |
| Projected Construction Completion: | September 2011 |

Project Description:

- Two-story police station with a partial green roof and two entrances from Altoona Avenue: one to the visitor's parking lot and the other for police officers only
- Sidewalk construction along Pasadena Road and Altoona Avenue
- Gas generator for emergency power
- Bioretention areas and underground stormfilter for stormwater management
- Secured fuel island for County vehicles
- Rear parking lot for police vehicles, screened with a security fence and dense landscaping
- Road improvements to Pasadena Road, Altoona Avenue, and Pleasant View Avenue
- Sewer main installation (alignment TBD)

Eastern District Police Station Proposed Rendition



South Elevation From Pasadena Road



East Elevation From Hopeland



From Altoona Avenue

West Elevation



North Elevation From Pleasantview

Elevations

EASTERN DISTRICT POLICE STATION
ANNE ARUNDEL COUNTY POLICE DEPARTMENT
PASADENA, MARYLAND 21122



Lake Waterford Park Challenger Field

| | |
|------------------------------------|--------------------|
| Project Number: | P544201 |
| Total Project Budget: | \$950,000 |
| Current Phase: | Project Initiation |
| Projected Bid Open: | July 2009 |
| Projected Construction Start: | September 2009 |
| Projected Construction Duration: | 90 days |
| Projected Construction Completion: | January 2010 |

Project Description:

- Replace existing field with a new baseball field with a rubberized playing surface and associated field striping to be wheelchair accessible for disabled children
- Re-stripe existing parking lot to provide additional van-accessible and standard handicap spaces
- Provide path connection from field to parking lot
- Provide covered wheelchair accessible dugouts
- Provide fencing around entire field perimeter with backstop
- Address storm drainage and stormwater management with redevelopment of this field
- Provide striping for multipurpose field overlay

Lake Waterford Park Challenger Field – Existing Site



Lake Waterford Park Challenger Field (Sample)



Pasadena Road at Lake Waterford (Intersection Improvements)

| | |
|------------------------------------|---------------|
| Project Number: | H474401 |
| Budget: | \$1,711,000 |
| Current Phase: | Bid Documents |
| Projected Bid Open: | May 2009 |
| Projected Construction Start: | August 2009 |
| Projected Duration: | 150 Days |
| Projected Construction Completion: | January 2010 |

Project Description:

- Provide exclusive left turn lanes and on all approaches (1 exclusive left turn lane and 1 shared through/right lane)
- Traffic signal will be rebuilt and include pedestrian phasing
- Sidewalks/crosswalks will be installed to enhance pedestrian safety and improve ingress/egress to the Lake Waterford Park
- New storm drains will be installed
- Stormwater Management will be provided
- Bike lanes along MD 648 will be striped
- MD 648, Catherine Avenue, and part of Pasadena Road will be overlaid (new riding surface)

Existing Conditions



Pasadena Road looking toward Gibson Island



MD 648 (north of intersection) looking toward Magothy Bridge Road



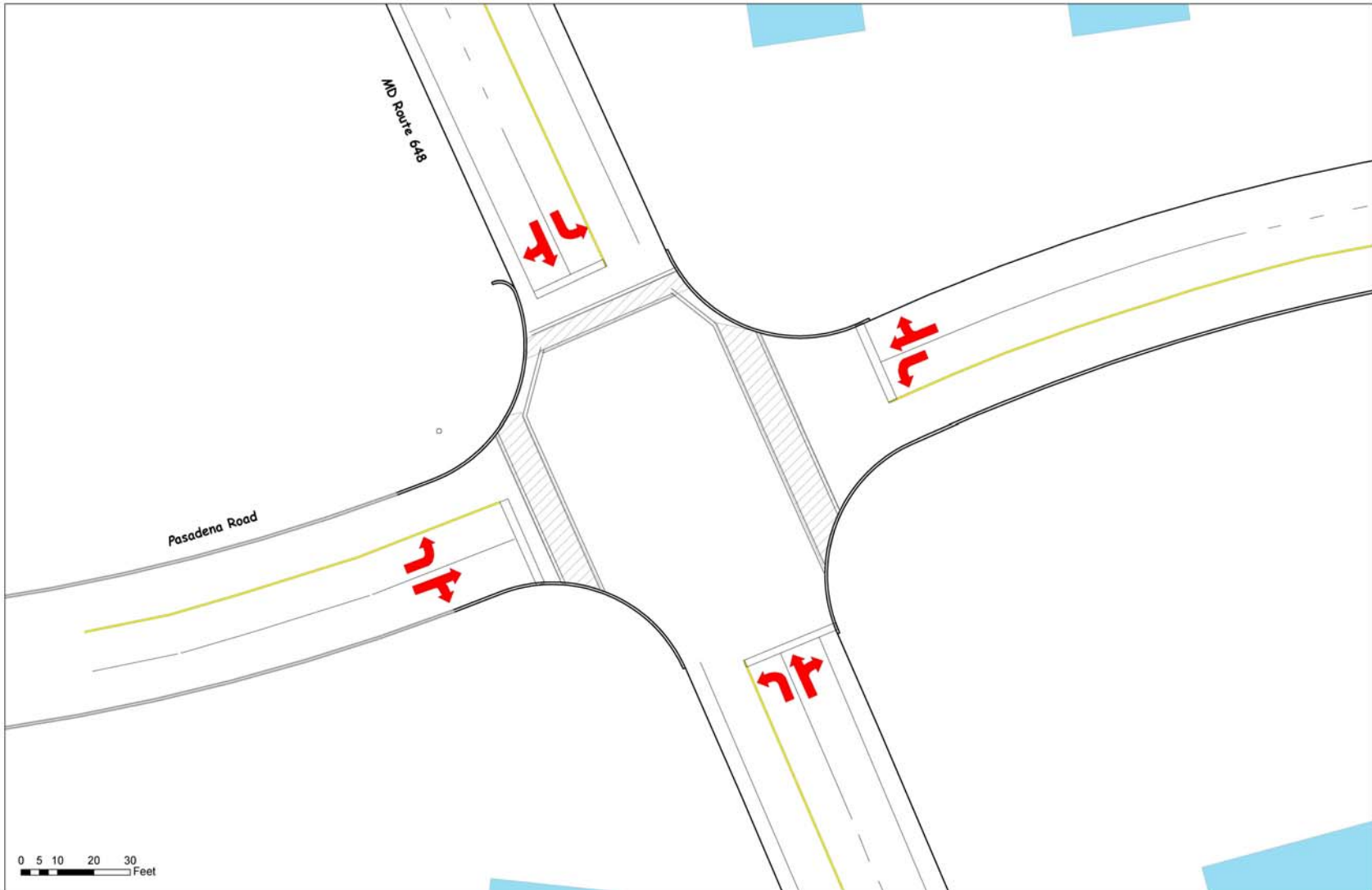
MD 648 (south of intersection) looking toward MD 177 (Mountain Road)



Catherine Avenue looking toward MD 2 (Ritchie Highway)



Pasadena Road at Waterford



Pasadena Road Sidewalk

| | |
|------------------------------------|--------------------|
| Project Number: | H525703 |
| Budget: | \$1,980,000 |
| Current Phase: | Contract Documents |
| Projected Bid Open: | November 2009 |
| Projected Construction Start: | February 2010 |
| Projected Duration: | 270 Days |
| Projected Construction Completion: | November 2010 |

Project Description:

- Installation of approximately 5,300 linear feet of sidewalk, curb and gutter, and driveway aprons along the south side of Pasadena Road from MD 2 (Ritchie Highway) to MD 648 (Waterford Road)
- Installation of storm drain piping and structures
- Installation of stormwater management facilities
- Installation of traffic calming devices (median islands along Pasadena Road at approximately 300' east of Ken-Mar Avenue and 150' west of Lake Waterford Park entrance; raised intersection at Pasadena Road and Penny Lane)
- Traffic will be managed by closing one travel lane one block at a time during off-peak traffic hours (peak hours are 7am to 9am and 4pm to 7pm)
- There will be isolated water service interruptions to allow for relocating water meters and water services where these conflict with the proposed work

Pasadena Road Sidewalk



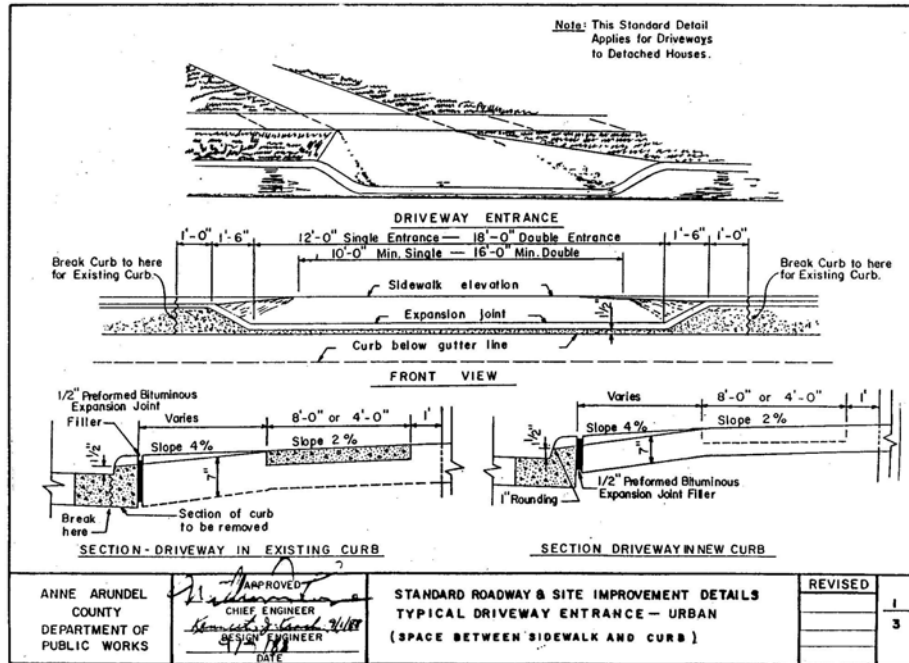
EXISTING DETERIORATED CONCRETE
SIDEWALK AT INTERSECTION OF PASADENA
ROAD AND BROOKVIEW AVENUE



EXISTING DETERIORATED DRIVEWAY APRON
ALONG PASADENA ROAD
#711 PASADENA ROAD

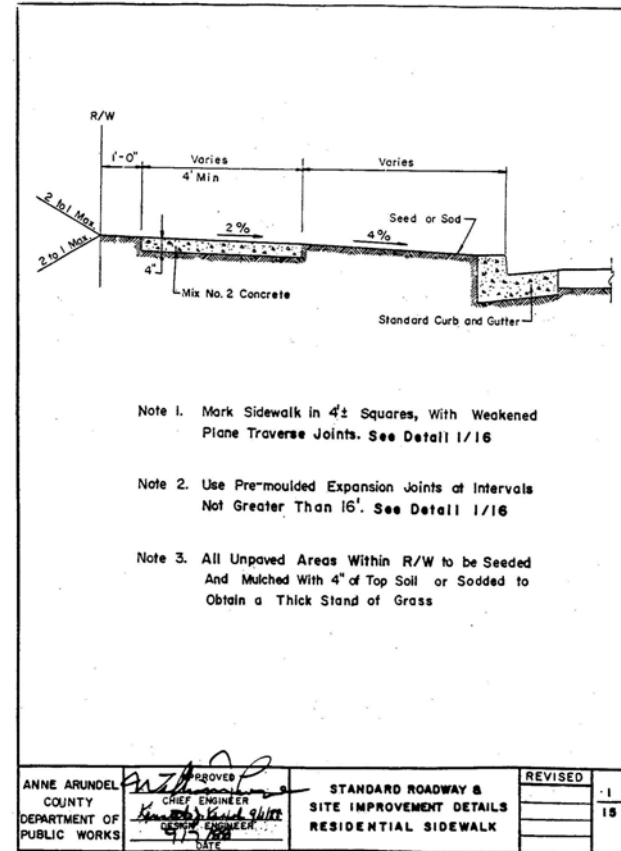
Pasadena Road Sidewalk

Published: 01/01 Revised:



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Published: 01/01 Revised:

Pasadena Road Sidewalk



Example Median Island

Pasadena Elementary School Sewer

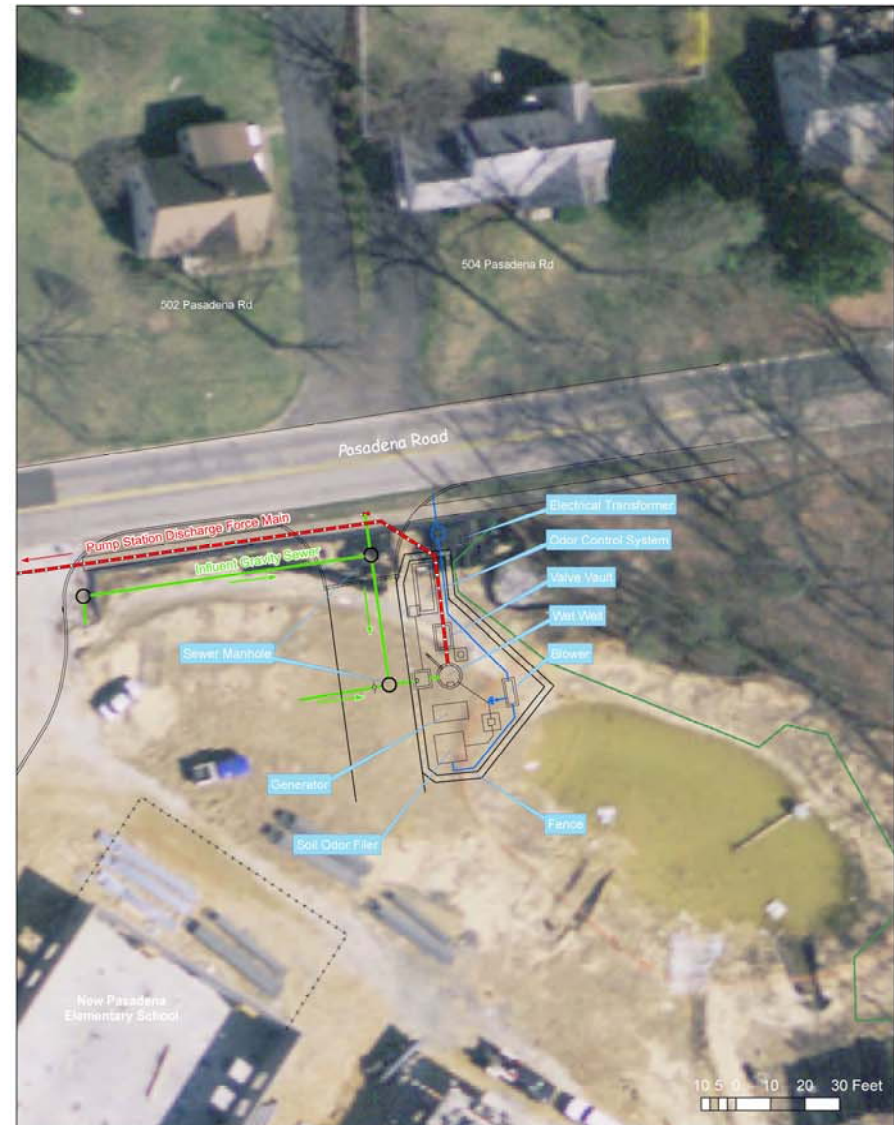
| | |
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| Project Number: | S804501 |
| Budget: | \$2,455,000 |
| Current Phase: | Construction Documents |
| Projected Bid Open: | March 2009 |
| Projected Construction Start: | August 2009 |
| Projected Duration: | 275 Days |
| Projected Construction Completion: | May 2010 |

Project Description:

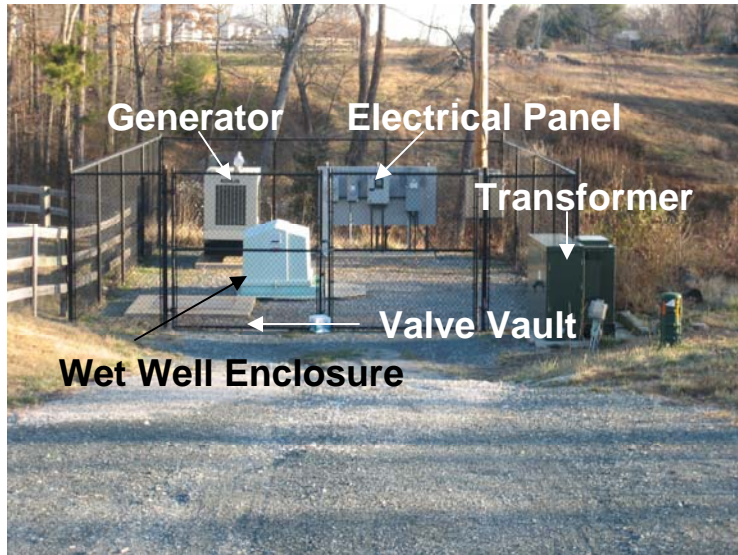
- Installation of a sewage pumping station north east of the Pasadena Elementary School
- Installation of approximately 2,850 feet of 4" force main along Pasadena Road, Chestnut Street, and Spruce Avenue
- Installation of approximately 2,385 feet of 8" gravity sewer along Light Street



Pasadena Elementary Pump Station and Sewer

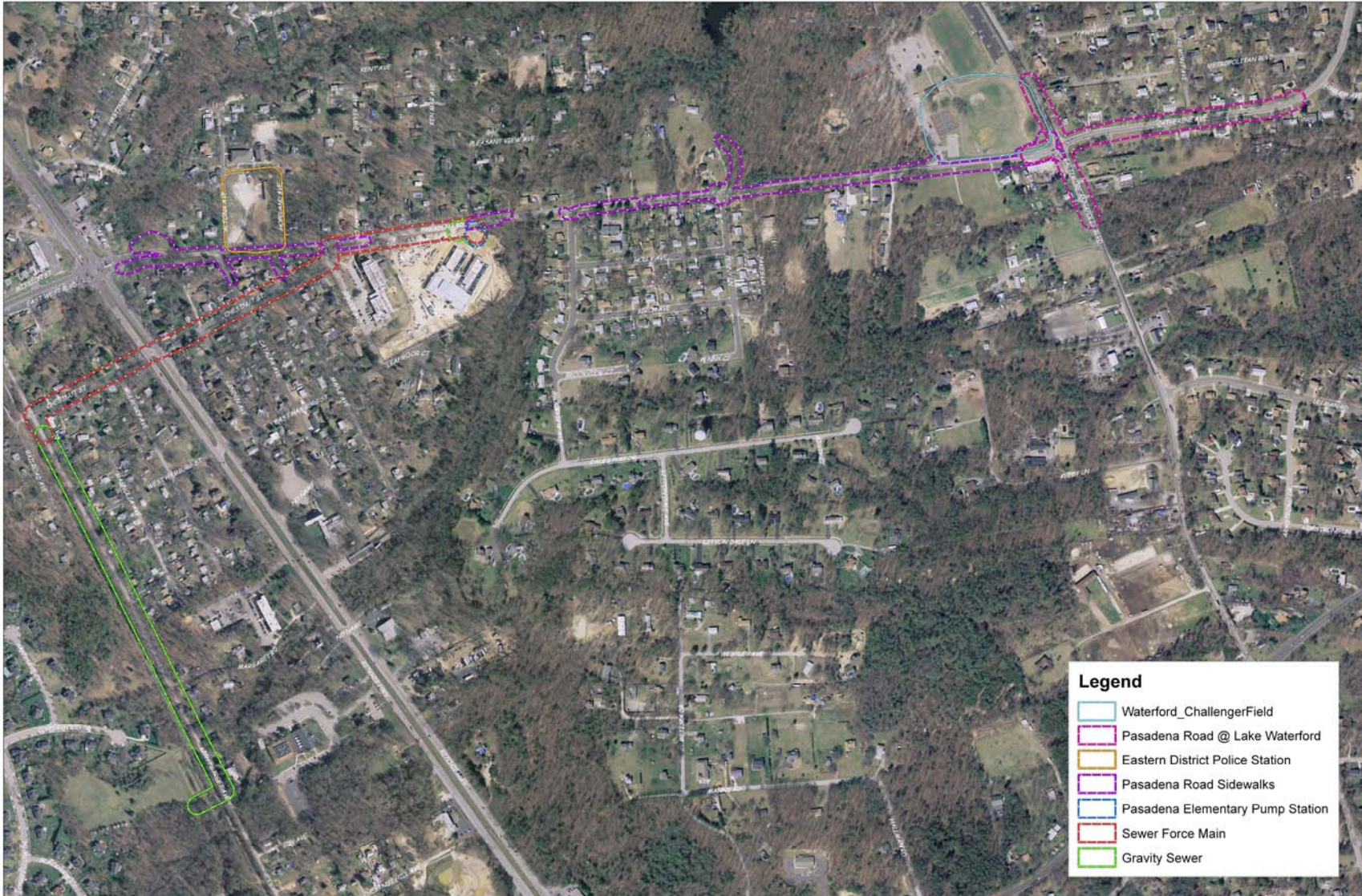


Pasadena Elementary School Sewer





Pasadena Road Capital Projects



Project Schedules

