

Station # 1086

VOLUME COUNT			
Date	Int	Total	
Mon 7/15/2013	15	1,305	
Sun 7/14/2013	15	1,397	
Sat 7/13/2013	15	1,608	
Fri 7/12/2013	15	1,644	
Thu 7/11/2013	15	1,263	
Wed 7/10/2013	15	1,408	
Tue 7/9/2013	15	1,357	
Mon 7/8/2013	15	1,286	
Thu 9/13/2012	60	1,301	
Wed 9/12/2012	60	1,315	

1-10 of 23
mm/dd/yyyy To Date

VOLUME TREND		
Year		Annual Growth
2013		-1%

SPEED					
Date	Int	Pace	85th	Total	
Mon 7/15/2013	15	25 - 35	32	1,305	
Sun 7/14/2013	15	20 - 30	31	1,397	
Sat 7/13/2013	15	20 - 30	31	1,608	
Fri 7/12/2013	15	20 - 30	31	1,644	
Thu 7/11/2013	15	25 - 35	32	1,263	
Wed 7/10/2013	15	25 - 35	31	1,408	
Tue 7/9/2013	15	20 - 30	31	1,357	
Mon 7/8/2013	15	20 - 30	32	1,286	
Thu 9/13/2012	15	25 - 35	32	1,302	
Wed 9/12/2012	15	25 - 35	32	1,327	

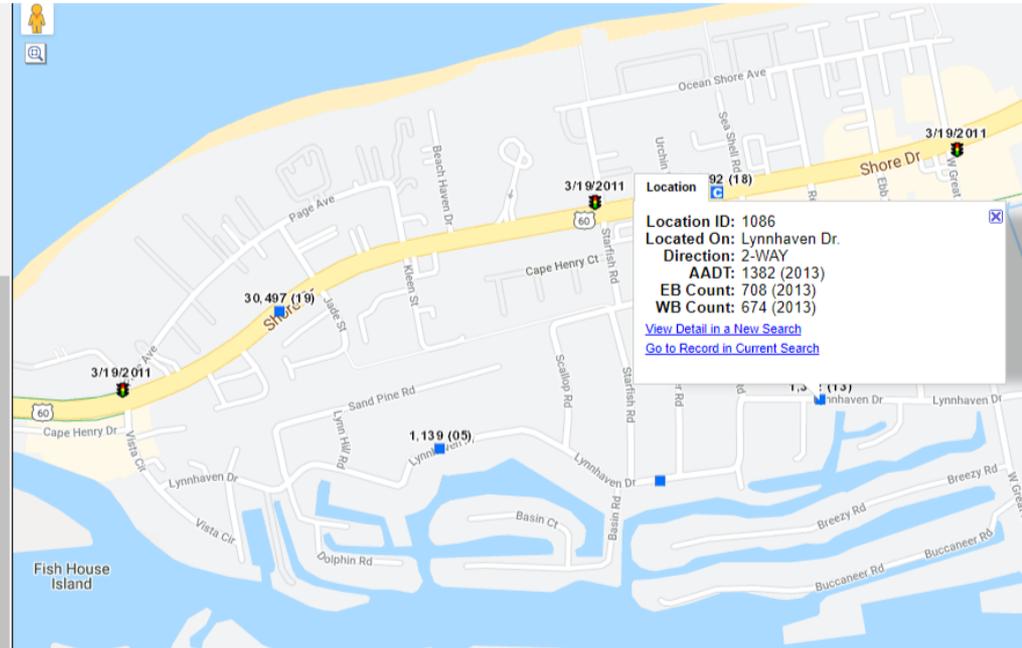
1-10 of 23
mm/dd/yyyy To Date

CLASSIFICATION			
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1-10 of 23
mm/dd/yyyy To Date

WEIGH-IN-MOTION			
Date	Axes	Avg GWW	Total
No Data			

PER VEHICLE			
Date	Axes	85th	Total
No Data			



Station # 1148

Seas Class Grp	
WIM Group	
QC Group	Default
Functl Class	Milepost
Level of Svc	N/A
Located On	Cape Henry dr
Loc On Alias	
From Road	Sea Shell rd
To Road	Red Tide rd
More Detail	

STATION DATA

Directions: **2-WAY** **EB** **WB** ?

Year	ADT	DHV-30	K %	D %	PA	BC	Src
2015	1,841	203	11	57			
2013	1,828	218	12	50	1,626 (89%)	201 (11%)	

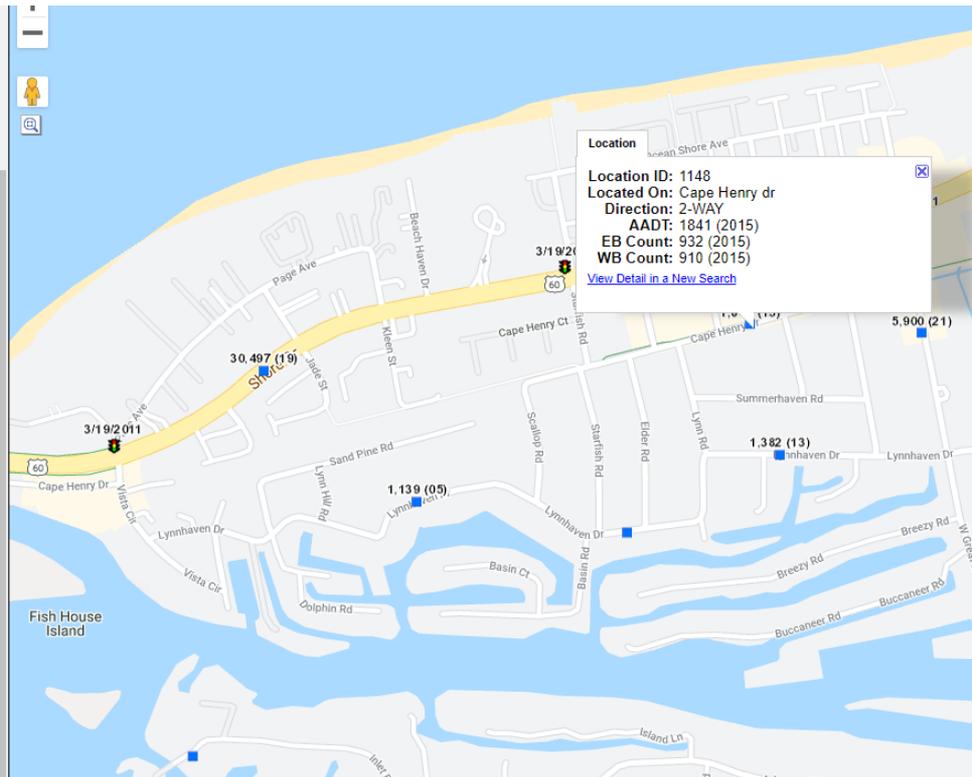
Model Year	Model AADT	AM PHV	AM PPV	MD PHV	MD PPV	PM PHV	PM PPV	NT PHV	NT PPV

VOLUME COUNT			
Date	Int	Total	
Wed 7/15/2015	15	1,845	
Tue 7/14/2015	15	1,837	
Sat 12/7/2013	15	1,254	
Fri 12/6/2013	15	1,871	
Thu 12/5/2013	15	1,830	
Wed 12/4/2013	15	1,827	
Tue 12/3/2013	15	1,735	
Mon 12/2/2013	15	1,695	

VOLUME TREND	
Year	Annual Growth
2015	0%

SPEED					
Date	Int	Pace	85th	Total	
Sat 12/7/2013	15	20 - 30	32	1,254	
Fri 12/6/2013	15	20 - 30	32	1,871	
Thu 12/5/2013	15	20 - 30	33	1,830	
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CIP	Section	Drainage Improvement Description
7-151	1C.1	Interim Cape Henry Canal Drainage Improvements
7-065	1C.2	Cape Henry Canal Phase II – Widening and Deepening, Relocation of Sanitary Sewer Gravity Mains
7-069	1D	Lynnhaven Drive Pump Station
7-068	1B	Lynnhaven Colony Park Pump Station
7-066	1E	Elevate Lynnhaven Drive
7-070	1A	Vista Circle Pump Station Opening Year
7-070	1A Ult.	Page Ave Collection System and Shore-Page Pump Station Expansion
7-085	PPS	Poinciana Pump Station and Outfall (Cape Story By The Sea) – Partially Funded




City of Virginia Beach
**EASTERN SHORE DRIVE
 DRAINAGE IMPROVEMENTS –
 PHASE I, SECTION I
 CIP 7-151**
 IMPROVEMENT EVALUATION
 CORRIDORS
 JANUARY 16, 2020



277 BENDY ROAD
 SUITE 300
 VIRGINIA BEACH, VA 23462
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EASTERN SHORE DRIVE DRAINAGE IMPROVEMENTS

CIP #	ORACLE Funding Sequence	Section	Drainage Improvement Description		AD	BEGIN CONST.	END CONST.
7151000	100154.000	1C.1	Preliminary Engineering and Detailed Design Services and Shared-Cost Acquisition with Transportation of purchasing the future pump station site at Vista Circe/Page Avenue P.S. 1A and Construction of 3 Interim Sluice Gates 2016-2017	FY12-FY20	12/13/15	5/2/16	8/23/17
7151003	100154.003		Construction of Interim Cape Henry Canal Drainage Improvements	FY20-FY22	4/28/19	11/4/19	08/13/21
7065000	100153.001	Adv. 1C.2	Cape Henry Canal Phase II – Relocation of Sanitary Sewer Gravity Mains	FY21-23	Nov-21	May-22	Apr-23
7065000	100153.002	1C.2	Cape Henry Canal Phase II – Widening and Deeping	FY21-25	Jul-22	Oct-22	Dec-24
7069000	100150	1D	EASTERN SHORE DRIVE - LYNNHAVEN DRIVE PUMP STATION	FY21-25	Jul-22	Oct-22	Dec-24
7068000	100167	1B	EASTERN SHORE DRIVE - LYNNHAVEN COLONY PARK PUMP STATION	FY21-26	Jul-23	Oct-23	Apr-26
7066000		1E	EASTERN SHORE DRIVE - ELEVATE LYNNHAVEN DRIVE	FY26-28	Apr-26	Jul-26	Jan-28
7070000		1A	EASTERN SHORE DRIVE - VISTA CIRCLE PUMP STATION	FY26-28	Jul-25	Oct-25	Oct-27
7070000		1A (Ult.)	EASTERN SHORE DRIVE - Page Ave Collection System and Shore-Page Pump Station Expansion	FY29+	Not Funded		
7085000			Poinciana Pump Station and Outfall (Cape Story By The Sea)		Not Funded		
		1F	Storm Sewer Side Street Conveyance North of Shore Drive		Not Funded		
		1G	Storm Sewer Side Street Conveyance South of Shore Drive		Not Funded		

EASTERN SHORE DRAINAGE IMPROVEMENTS DRAINAGE AREAS

Project Scope

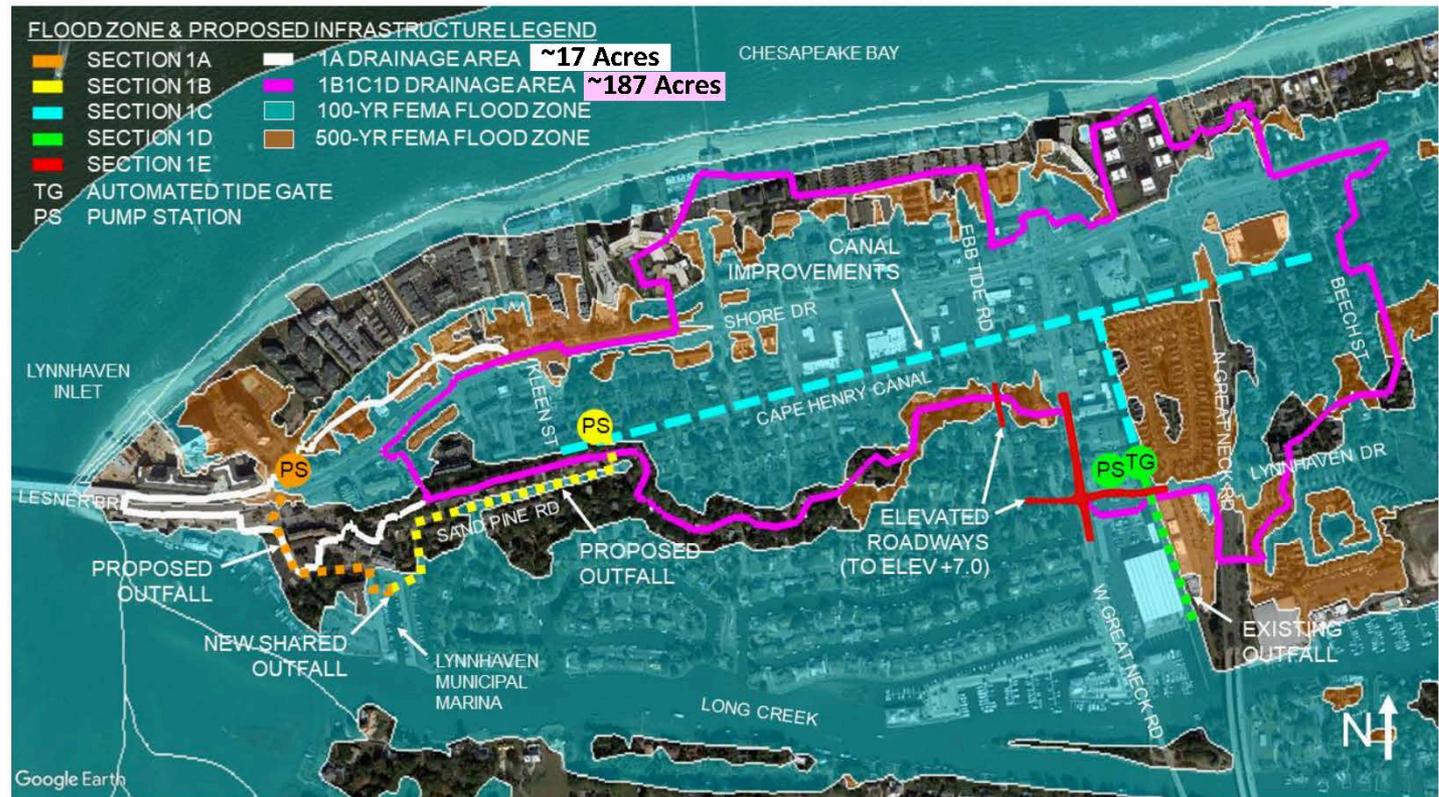
Project Scope



EASTERN SHORE DRAINAGE IMPROVEMENTS DRAINAGE AREAS

Project Scope

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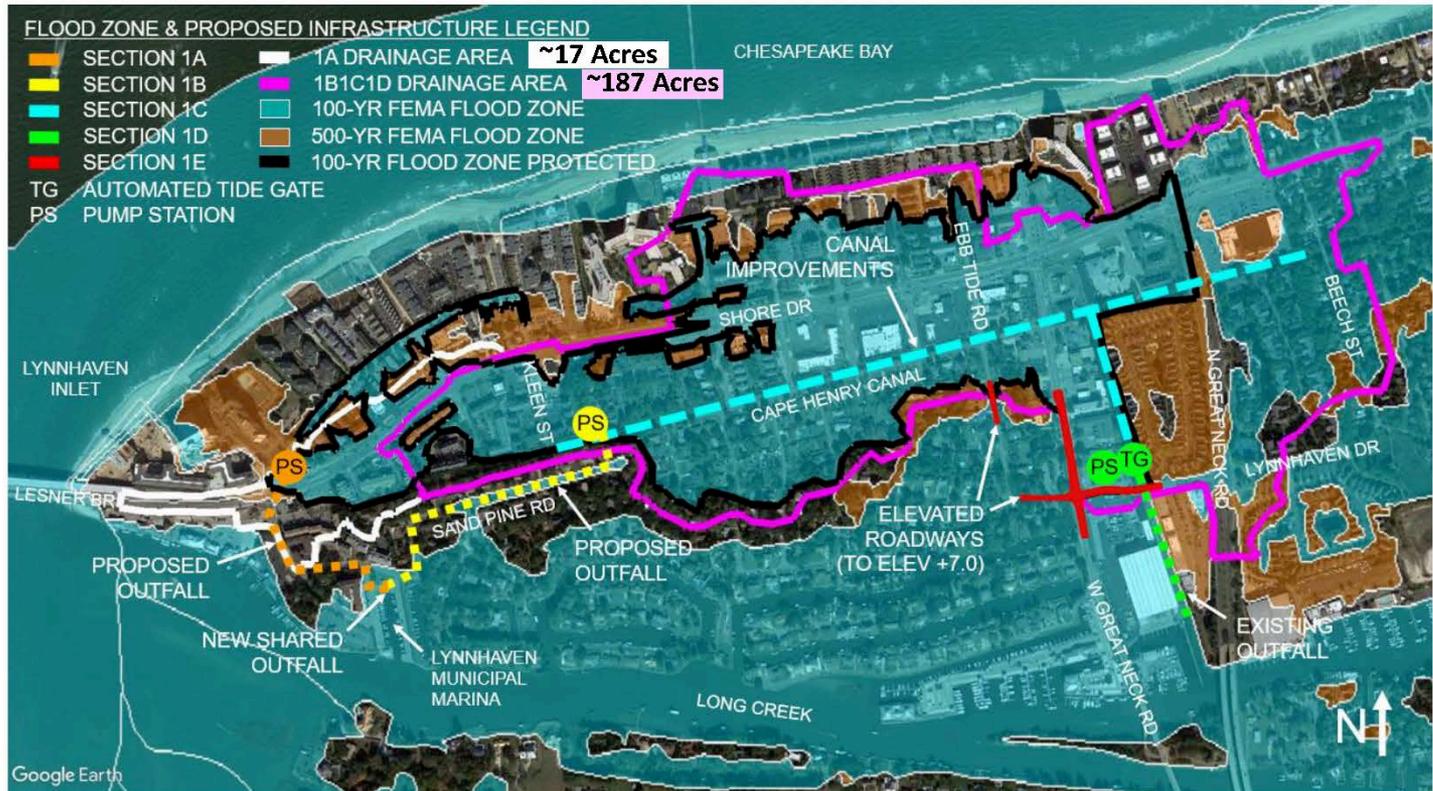
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EASTERN SHORE DRAINAGE IMPROVEMENTS DRAINAGE AREAS

Project Scope

Project Scope



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