

HVMPO Transportation Improvement Program (TIP) 2018-2021

Last Updated:6/6/2018



Project Number	Town	Region	Rte/Sys	Year	Phase	Total \$	Federal \$	State \$	Local \$
0170-0BRX-16HV	STATEWIDE	70	VARIOUS			250,000,000	200,000,000	50,000,000	0
ON/OFF-SYSTEMS BRIDGE IMPROVEMENTS, BRX & BRZ.(BRIDGE REPORT)				2018	ALL	50,000,000	40,000,000	10,000,000	0
ON/OFF-SYSTEMS BRIDGE IMPROVEMENTS, BRX & BRZ.(BRIDGE REPORT)				2019	ALL	50,000,000	40,000,000	10,000,000	0
ON/OFF-SYSTEMS BRIDGE IMPROVEMENTS, BRX & BRZ.(BRIDGE REPORT)				2020	ALL	50,000,000	40,000,000	10,000,000	0
ON/OFF-SYSTEMS BRIDGE IMPROVEMENTS, BRX & BRZ.(BRIDGE REPORT)				2021	ALL	50,000,000	40,000,000	10,000,000	0
ON/OFF-SYSTEMS BRIDGE IMPROVEMENTS, BRX & BRZ.(BRIDGE REPORT)				FYI	ALL	50,000,000	40,000,000	10,000,000	0
0170-3382-HV	STATEWIDE	70	VARIOUS			6,000,000	4,800,000	1,200,000	0
LOAD RATINGS FOR BRIDGES - NHS ROADS (1/1/16-12/31/20) - AC CONVERSION				2018	OTH	2,000,000	1,600,000	400,000	0
LOAD RATINGS FOR BRIDGES - NHS ROADS (1/1/16-12/31/20) - AC ENTRY				2018	OTH	0	0	0	0
LOAD RATINGS FOR BRIDGES - NHS ROADS (1/1/16-12/31/20) - AC CONVERSION				2019	OTH	2,000,000	1,600,000	400,000	0
LOAD RATINGS FOR BRIDGES - NHS ROADS (1/1/16-12/31/20) - AC CONVERSION				2020	OTH	2,000,000	1,600,000	400,000	0
0170-3383-HV	STATEWIDE	70	VARIOUS			3,000,000	2,400,000	600,000	0
LOAD RATINGS FOR BRIDGES - NON-NHS ROADS (1/1/16-12/31/20) - AC ENTRY				2018	OTH	0	0	0	0
LOAD RATINGS FOR BRIDGES - NON-NHS ROADS (1/1/16-12/31/20) - AC CONVERSION				2018	OTH	1,000,000	800,000	200,000	0
LOAD RATINGS FOR BRIDGES - NON-NHS ROADS (1/1/16-12/31/20) - AC CONVERSION				2019	OTH	1,000,000	800,000	200,000	0
LOAD RATINGS FOR BRIDGES - NON-NHS ROADS (1/1/16-12/31/20) - AC CONVERSION				2020	OTH	1,000,000	800,000	200,000	0
0170-3411-HV	STATEWIDE	70	VARIOUS			11,791,000	9,432,800	2,358,200	0
SF BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2018	OTH	3,703,000	2,962,400	740,600	0
SF BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY				2018	OTH	0	0	0	0
SF BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2019	OTH	3,926,000	3,140,800	785,200	0
SF BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2020	OTH	4,162,000	3,329,600	832,400	0

Project Number	Town	Region	Rte/Sys	Year	Phase	Total \$	Federal \$	State \$	Local \$
0170-3412-HV	STATEWIDE	70	VARIOUS			9,106,000	7,284,800	1,821,200	0
SF BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2018	OTH	2,860,000	2,288,000	572,000	0
SF BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY				2018	OTH	0	0	0	0
SF BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2019	OTH	3,032,000	2,425,600	606,400	0
SF BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2020	OTH	3,214,000	2,571,200	642,800	0
0170-3413-HV	STATEWIDE	70	VARIOUS			60,520,000	48,416,000	12,104,000	0
CE BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY				2018	OTH	0	0	0	0
CE BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2018	OTH	19,010,000	15,208,000	3,802,000	0
CE BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2019	OTH	20,150,000	16,120,000	4,030,000	0
CE BRIDGE INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2020	OTH	21,360,000	17,088,000	4,272,000	0
0170-3414-HV	STATEWIDE	70	VARIOUS			26,550,000	21,240,000	5,310,000	0
CE BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2018	OTH	8,340,000	6,672,000	1,668,000	0
CE BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY				2018	OTH	0	0	0	0
CE BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2019	OTH	8,840,000	7,072,000	1,768,000	0
CE BRIDGE INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2020	OTH	9,370,000	7,496,000	1,874,000	0
0170-3415-HV	STATEWIDE	70	VARIOUS			5,256,000	4,204,800	1,051,200	0
CE SIGN SUPPORT INSP - NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY				2018	OTH	0	0	0	0
CE SIGN SUPPORT INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2018	OTH	1,168,000	934,400	233,600	0
CE SIGN SUPPORT INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2019	OTH	1,168,000	934,400	233,600	0
CE SIGN SUPPORT INSP - NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2020	OTH	2,920,000	2,336,000	584,000	0
0170-3416-HV	STATEWIDE	70	VARIOUS			1,250,000	1,000,000	250,000	0
CE SIGN SUPPORT INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC ENTRY				2018	OTH	0	0	0	0
CE SIGN SUPPORT INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2018	OTH	250,000	200,000	50,000	0
CE SIGN SUPPORT INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2019	OTH	250,000	200,000	50,000	0
CE SIGN SUPPORT INSP - NON-NHS ROADS (9/1/16 - 8/31/21) - AC CONVERSION				2020	OTH	750,000	600,000	150,000	0

Project Number	Town	Region	Rte/Sys	Year	Phase	Total \$	Federal \$	State \$	Local \$
0170-3417-HV	STATEWIDE	70	VARIOUS			2,000,000	1,600,000	400,000	0
MAST ARM & SPAN POLE INSP - STATEWIDE (9/1/17- 8/31/21) - AC CONVERSION				2018	OTH	1,000,000	800,000	200,000	0
MAST ARM & SPAN POLE INSP - STATEWIDE (9/1/17- 8/31/21) - AC ENTRY				2018	OTH	0	0	0	0
MAST ARM & SPAN POLE INSP - STATEWIDE (9/1/17- 8/31/21) - AC CONVERSION				2019	OTH	500,000	400,000	100,000	0
MAST ARM & SPAN POLE INSP - STATEWIDE (9/1/17- 8/31/21) - AC CONVERSION				2020	OTH	500,000	400,000	100,000	0
0170-3439-HV	STATEWIDE	70				2,640,000	2,112,000	528,000	0
FEDERAL ELIGIBLE PE: TA PROGRAM - AC CONVERSION				2018	PE	660,000	528,000	132,000	0
FEDERAL ELIGIBLE PE: TA PROGRAM - AC ENTRY				2018	PE	0	0	0	0
FEDERAL ELIGIBLE PE: TA PROGRAM - AC CONVERSION				2019	PE	660,000	528,000	132,000	0
FEDERAL ELIGIBLE PE: TA PROGRAM - AC CONVERSION				2020	PE	660,000	528,000	132,000	0
FEDERAL ELIGIBLE PE: TA PROGRAM - AC CONVERSION				2021	PE	660,000	528,000	132,000	0
0170-3444-HV	STATEWIDE	70				1,111,000	888,000	223,000	0
PAVEMENT MANAGEMENT ANALYSIS & DATA COLLECTION (4/1/17 - 3/31/20) - AC ENTRY				2018	PL	0	0	0	0
PAVEMENT MANAGEMENT ANALYSIS & DATA COLLECTION (4/1/17 - 3/31/20) - AC CONVERSION				2018	PL	668,000	534,000	134,000	0
PAVEMENT MANAGEMENT ANALYSIS & DATA COLLECTION (4/1/17 - 3/31/20) - AC CONVERSION				2019	PL	443,000	354,000	89,000	0
0170-3455-HV	STATEWIDE	70	VARIOUS			9,074,000	8,166,600	0	907,400
CHAMP SAFETY SERVICE PATROL (7/1/17-6/30/20) - AC ENTRY				2018	OTH	0	0	0	0
CHAMP SAFETY SERVICE PATROL (7/1/17-6/30/20) - AC CONVERSION				2018	OTH	4,537,000	4,083,300	0	453,700
CHAMP SAFETY SERVICE PATROL (7/1/17-6/30/20) - AC CONVERSION				2019	OTH	4,537,000	4,083,300	0	453,700
0170-3459-HV	STATEWIDE	70	VARIOUS			1,187,500	950,000	237,500	0
ROAD WEATHER MANAGEMENT THRU VEHICLE BASED TECHNOLOGY (GPS/AVL) - AC CONVERSION				2018	OTH	1,187,500	950,000	237,500	0
ROAD WEATHER MANAGEMENT THRU VEHICLE BASED TECHNOLOGY (GPS/AVL) - AC ENTRY				2018	OTH	0	0	0	0

Project Number	Town	Region	Rte/Sys	Year	Phase	Total \$	Federal \$	State \$	Local \$
0170-3491-HV	STATEWIDE	70	VARIOUS			6,000,000	6,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (1 OF 4) - THRU 12/31/20 - AC CONVERSION				2018	CON	2,000,000	2,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (1 OF 4) - THRU 12/31/20 - AC ENTRY				2018	CON	0	0	0	0
EPOXY RESIN PAVEMENT MARKINGS (1 OF 4) - THRU 12/31/20 - AC CONVERSION				2019	CON	2,000,000	2,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (1 OF 4) - THRU 12/31/20 - AC CONVERSION				2020	CON	2,000,000	2,000,000	0	0
0170-3492-HV	STATEWIDE	70	VARIOUS			6,000,000	6,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (2 OF 4) - THRU 12/31/20 - AC ENTRY				2018	CON	0	0	0	0
EPOXY RESIN PAVEMENT MARKINGS (2 OF 4) - THRU 12/31/20 - AC CONVERSION				2018	CON	2,000,000	2,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (2 OF 4) - THRU 12/31/20 - AC CONVERSION				2019	CON	2,000,000	2,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (2 OF 4) - THRU 12/31/20 - AC CONVERSION				2020	CON	2,000,000	2,000,000	0	0
0170-3493-HV	STATEWIDE	70	VARIOUS			6,000,000	6,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (3 OF 4) - THRU 12/31/20 - AC CONVERSION				2018	CON	2,000,000	2,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (3 OF 4) - THRU 12/31/20 - AC ENTRY				2018	CON	0	0	0	0
EPOXY RESIN PAVEMENT MARKINGS (3 OF 4) - THRU 12/31/20 - AC CONVERSION				2019	CON	2,000,000	2,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (3 OF 4) - THRU 12/31/20 - AC CONVERSION				2020	CON	2,000,000	2,000,000	0	0
0170-3494-HV	STATEWIDE	70	VARIOUS			6,000,000	6,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (4 OF 4) - THRU 12/31/20 - AC CONVERSION				2018	CON	2,000,000	2,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (4 OF 4) - THRU 12/31/20 - AC ENTRY				2018	CON	0	0	0	0
EPOXY RESIN PAVEMENT MARKINGS (4 OF 4) - THRU 12/31/20 - AC CONVERSION				2019	CON	2,000,000	2,000,000	0	0
EPOXY RESIN PAVEMENT MARKINGS (4 OF 4) - THRU 12/31/20 - AC CONVERSION				2020	CON	2,000,000	2,000,000	0	0
0170-3495-HV	STATEWIDE	75	VARIOUS			3,070,000	2,456,000	614,000	0
FY18: STATEWIDE TRANS DEMAND MGMNT (NY-NJ-CT MODERATE)				2018	OTH	3,070,000	2,456,000	614,000	0
0170-3496-HV	STATEWIDE	76	VARIOUS			1,927,000	1,542,000	385,000	0
FY18: STATEWIDE TRANS DEMAND MGMNT (GREATER CT MODERATE)				2018	OTH	1,927,000	1,542,000	385,000	0

Project Number	Town	Region	Rte/Sys	Year	Phase	Total \$	Federal \$	State \$	Local \$
0170-SFTY-17HV	STATEWIDE	70	VARIOUS			133,041,700	119,737,530	13,303,670	0
SAFETY PROGRAM, HSIP - RURAL & OTHER.(SAFETY REPORT)				2018	ALL	26,608,340	23,947,506	2,660,734	0
SAFETY PROGRAM, HSIP - RURAL & OTHER.(SAFETY REPORT)				2019	ALL	26,608,340	23,947,506	2,660,734	0
SAFETY PROGRAM, HSIP - RURAL & OTHER.(SAFETY REPORT)				2020	ALL	26,608,340	23,947,506	2,660,734	0
SAFETY PROGRAM, HSIP - RURAL & OTHER.(SAFETY REPORT)				2021	ALL	26,608,340	23,947,506	2,660,734	0
SAFETY PROGRAM, HSIP - RURAL & OTHER.(SAFETY REPORT)				FYI	ALL	26,608,340	23,947,506	2,660,734	0
Project Number	Town	Region	Rte/Sys	Year	Phase	Total \$	Federal \$	State \$	Local \$
0170-XXXX-13HV	STATEWIDE	70	VARIOUS			20,000,000	0	20,000,000	0
MUNICIPAL GRANT PROGRAM - FY 2018				2018	OTH	5,000,000	0	5,000,000	0
MUNICIPAL GRANT PROGRAM - FY 2019				2019	OTH	5,000,000	0	5,000,000	0
MUNICIPAL GRANT PROGRAM - FY 2020				2020	OTH	5,000,000	0	5,000,000	0
MUNICIPAL GRANT PROGRAM - FY 2021				2021	OTH	5,000,000	0	5,000,000	0
Project Number	Town	Region	Rte/Sys	Year	Phase	Total \$	Federal \$	State \$	Local \$
0170-XXXX-18HV	STATEWIDE	70	VARIOUS			1,650,000	1,320,000	330,000	0
TRANSIT CAPITAL PLANNING FY 19				2019	OTH	500,000	400,000	100,000	0
TRANSIT CAPITAL PLANNING FY 20				2020	OTH	550,000	440,000	110,000	0
TRANSIT CAPITAL PLANNING FY 21				2021	OTH	600,000	480,000	120,000	0