

2017-2021 TIP - Cape Cod 'Highway' Projects

6-10-16 Draft for Discussion

TIP Year 2017

Project	Score	Equity	Status	Fund	Programmed Amount
606707 Dennis, Rte 28 Corridor & Streetscape Improvements [Total TIP Funding = \$5,597,012]	79	I, M	75sub	TAP	\$193,036
				HSIP	\$458,514
				CMAQ	\$4,945,462
Cape Cod, Bicycle Rack Program	52	TDB	final	CMAQ	\$100,000
Barnstable, CCRTA Hyannis Loop Demo (Year 2 of 3)	60	I, M, LEP	final	CMAQ	\$685,464
Target				Programmed	
Regional Target Subtotal	\$9,517,607			\$6,382,476	\$3,135,131 Available
Total				\$6,382,476	

TIP Year 2018

Project	Score	Equity	Status	Fund	Programmed Amount
607444 Falmouth, Rte 28A at Rte 151 [Total TIP Funding = \$2,909,773]	63	M	25sub	TAP	\$210,307
				HSIP	\$2,699,466
607435 Barnstable, Rte 28 at Osterville-West Barnstable Rd	65	M, LEP	25sub	CMAQ	\$2,404,331
606596 Chatham, Rte 28 - George Ryder Rd to Barn Hill Rd	66	None	75sub	STP	\$3,465,044
Cape Cod, Bicycle Rack Program	52	TDB	final	CMAQ	\$100,000
Barnstable, CCRTA Hyannis Loop Demo (Year 3 of 3)	60	I, M, LEP	final	CMAQ	\$711,828
607398 Yarmouth-Barnstable, Cape Cod Rail Trail Extension	82	I, M, LEP	25sub	CMAQ	\$7,349,832
608201 Har-Brew-Orl, Route 6 Resurfacing	48	I, M	prelim	NHPP & STP-TE	\$6,879,600
Target				Programmed	
Regional Target Subtotal	\$9,884,419			\$9,590,976	\$293,443 Available
Statewide Subtotal				\$14,229,432	
Total				\$23,820,408	

TIP Year 2019

Project	Score	Equity	Status	Fund	Programmed Amount
607397 Wellfleet, Rte 6 at Main St [Total TIP Funding = \$2,320,464]	82	None	prelim	TAP	\$193,036
				HSIP	\$2,127,428
606272 Barnstable, Rte 28 at Yarmouth Rd [Total TIP Funding = \$6,646,775]	83	I, M, LEP	25sub	CMAQ	\$6,105,975
				Statewide CMAQ	\$540,800
Cape Cod, Bicycle Rack Program	52	TDB	final	CMAQ	\$100,000
Target				Programmed	
Regional Target Subtotal	\$9,884,419			\$8,874,203	\$1,010,216 Available
Statewide Subtotal				\$540,800	
Total				\$8,874,203	

TIP Year 2020

Project	Score	Equity	Status	Fund	Programmed Amount
607319 Mashpee, Rte 151 [AC Year 1 of 2] [Total Estimated Cost (2020 dollars) = \$9,240,112 - AC over 2020 and 2021]	80	M, LEP	prelim	TAP	\$242,367
				HSIP	\$2,997,745
606900 Bourne, Belmont Circle Multi-modal Improvements	82	M	prelim	CMAQ	\$6,048,000
Cape Cod, Bicycle Rack Program	52	TDB	final	CMAQ	\$100,000
Target				Programmed	
Regional Target Subtotal	\$10,118,502			\$9,388,112	\$730,390 Available
Total				\$9,388,112	

TIP Year 2021

Project	Score	Equity	Status	Fund	Programmed Amount
Mashpee, Rte 151 [AC Year 2 of 2]	80	M, LEP	prelim	TAP	\$319,725
				HSIP	\$5,680,275
607405 Chatham, Rte 28 at Main St, Depot Rd, Queen Anne Rd and Crowell	76	None	prelim	CMAQ	\$3,072,000
Cape Cod, Bicycle Rack Program	52	TDB	final	CMAQ	\$100,000
Target				Programmed	
Regional Target Subtotal	\$10,118,502			\$9,172,000	\$946,502 Available
Total				\$9,172,000	

Unprogrammed Projects for Discussion

Project	Score	Equity	Status	Potential Fund	Est. Construction Cost
608422 Sandwich, Shared Use Path on Service Rd (Rte 130 to Chase Rd)	76	M	prelim	STP	\$5,000,400
608196 Dennis, Route 28 Streetscape Improvements (Phase 2)	79	I, M	prelim	STP	\$4,500,000
607394 Yarmouth, Rte 6 Exit 8 Ramps	71	I, M, LEP	prelim	HSIP	\$5,000,400
606082 Bourne, Rte 6 Scenic Highway Median Installation	60	M	prelim	HSIP	\$8,050,000
608264 Yarmouth, Rte 28 Resurfacing and Related Work	61	I, M, LEP	prelim	STP	\$4,000,000
606276 Barnstable, Route 132 at Route 6A	67	I, M, LEP	prelim	STP	\$1,200,000
606236 Barnstable, Rte 28 Resurfacing and Related Work	51	I, M, LEP	prelim	STP	\$2,875,000

Notes: 25app = 25% design plans approved, 25sub = 25% design plans submitted, AC = advanced construction; CCNS = Cape Cod National Seashore; CCRT = Cape Cod Rail Trail; CCRTA = Cape Cod Regional Transit Authority; CMAQ = Congestion Mitigation and Air Quality Program; Equity analysis included for Title VI and other equity considerations; FDR = Functional Design Report; HSIP = Highway Safety Improvement Program; I = Income; LEP = Limited English Proficiency; M = Minority; NHPP = National Highway Performance Program; prelim = preliminary design phase; RSA = Road Safety Audit; STP = Surface Transportation Program; TAP = Transportation Alternatives Program; TIP = Transportation Improvement Program; TL = Town line

See www.capecodcommission.org/tip for an interactive map and the latest information on TIP development