

## 2016-2019 TIP - Cape Cod 'Highway' Target Projects

Based on 5/8/15 CCJTC Recommendation with newly-approved CMAQ projects

### TIP Year 2016

Project	Score Status	Fund	Programmed Amount		
606461	Orleans, Main St. at Rte 28 & Main St. at Route 6A [Total TIP Funding = \$3,547,482]	4.5	100%	TAP	\$715,056
				CMAQ	\$2,832,426
606596	Chatham, Route 28 - George Ryder Road to Barn Hill Road	3.9	25sub	STP	\$2,735,090
608033	Barnstable, Route 6 Exit 5 Lighting and Landscaping			HSIP	\$600,000
	Barnstable, CCRTA Hyannis Villager Project (Year 1 of 3)			CMAQ to FTA	\$659,100
	Capewide, Bicycle Rack Program			CMAQ	\$50,000
		<b>Target</b>		<b>Programmed</b>	
	<b>Total</b>	\$8,004,511	\$7,591,672	\$412,839	Available
	<b>Max STP</b>	\$5,755,612	\$2,377,562	-	Met
	<b>Min HSIP</b>	\$458,514	\$600,000	-	Met
	<b>Min CMAQ</b>	\$1,432,857	\$3,899,054	-	Met
	<b>Min TAP</b>	\$357,528	\$715,056	-	Met

### TIP Year 2017

Project	Score Status	Fund	Programmed Amount		
606707	Dennis, Route 28 Corridor & Streetscape Improvements [Total TIP Funding = \$4,063,064]	4.2	25sub	TAP	\$232,306
				CMAQ	\$3,830,758
607444	Falmouth, Route 28A at Route 151	6.0	prelim	HSIP	\$2,240,000
607435	Barnstable, Route 28 at Osterville-West Barnstable Road	4.1	25sub	HSIP	\$2,240,000
	Barnstable, CCRTA Hyannis Villager Project (Year 2 of 3)			CMAQ to FTA	\$685,464
		<b>Target</b>		<b>Programmed</b>	
	<b>Total</b>	\$9,471,756	\$9,228,528	\$243,228	Available
	<b>Max STP</b>	\$7,348,079	\$0	-	Met
	<b>Min HSIP</b>	\$458,514	\$4,480,000	-	Met
	<b>Min CMAQ</b>	\$1,432,857	\$4,516,222	-	Met
	<b>Min TAP</b>	\$232,306	\$232,306	-	Met

### TIP Year 2018

Project	Score Status	Fund	Programmed Amount		
607397	Wellfleet, Rt 6/Main St [Total TIP Funding = \$2,240,000]	5.2	prelim	TAP	\$464,612
				HSIP	\$1,775,388
606272	Barnstable, Route 28 at Yarmouth Road	8.0	25sub	CMAQ	\$6,400,598
607753	Barnstable, Rt 28/Strawberry Hill Rd	5.3	prelim	HSIP	\$495,880
	Barnstable, CCRTA Hyannis Villager Project (Year 3 of 3)			CMAQ to FTA	\$711,828
		<b>Target</b>		<b>Programmed</b>	
	<b>Total</b>	\$9,884,419	\$9,848,306	\$36,113	Available
	<b>Max STP</b>	\$7,760,742	\$0	-	Met
	<b>Min HSIP</b>	\$458,514	\$2,503,574	-	Met
	<b>Min CMAQ</b>	\$1,432,857	\$6,880,120	-	Met
	<b>Min TAP</b>	\$232,306	\$464,612	-	Met

### TIP Year 2019

Project	Score Status	Fund	Programmed Amount		
607405	Chatham, Rte. 28 at Main St., Depot Rd., Queen Anne Rd. and Crowell Rd. [Total TIP Funding = \$2,400,000]	5.2	prelim	TAP	\$178,764
				CMAQ	\$2,221,236
607319	Mashpee, Route 151 [Total Estimated Cost (2019 Dollar) = \$9,570,000 - Remainder of project to be programmed in 2020]	6.0	prelim	HSIP	\$5,000,000
606900	Bourne, Belmont Circle Traffic Improvements	5.6	prelim	HSIP	\$1,740,000
		<b>Target</b>		<b>Programmed</b>	
	<b>Total</b>	\$9,884,419	\$9,140,000	\$744,419	Available
	<b>Max STP</b>	\$7,814,284	\$0	-	Met
	<b>Min HSIP</b>	\$458,514	\$6,740,000	-	Met
	<b>Min CMAQ</b>	\$1,432,857	\$2,221,236	-	Met
	<b>Min TAP</b>	\$178,764	\$178,764	-	Met

### Unprogrammed Projects or Concepts for Discussion

Project	Score Status	Potential Fund	Est. Construction Cost	
607394	Yarmouth, Route 6 Exit 8 Ramps	prelim	HSIP	\$5,000,400
606082	Bourne, Route 6 Scenic Highway Median Installation	prelim	HSIP	\$8,000,000

Notes: 25app = 25% design plans approved, 25sub = 25% design plans submitted, CCNS = Cape Cod National Seashore; CCRT = Cape Cod Rail Trail; CCRTA = Cape Cod Regional Transit Authority; CMAQ = Congestion Mitigation and Air Quality Program; FDR = Functional Design Report; HSIP = Highway Safety Improvement Program; 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