

# Proposed FY 2016 Unified Planning Work Program (UPWP)

APRIL 27, 2015

CAPE COD METROPOLITAN  
PLANNING ORGANIZATION



CAPE COD  
COMMISSION



# INTRODUCTION

The Unified Planning Work Program (UPWP) is developed annually by the Cape Cod Commission transportation staff on behalf of the Cape Cod Metropolitan Planning Organization, in accordance with the requirements in MAP-21, SAFETEA-LU, and federal planning regulations. The UPWP describes all significant transportation planning activities planned on Cape Cod over the twelve (12) month period, regardless of lead organization and funding source.

# Task 1 – Management & Support of the Planning Process & Certification Activities



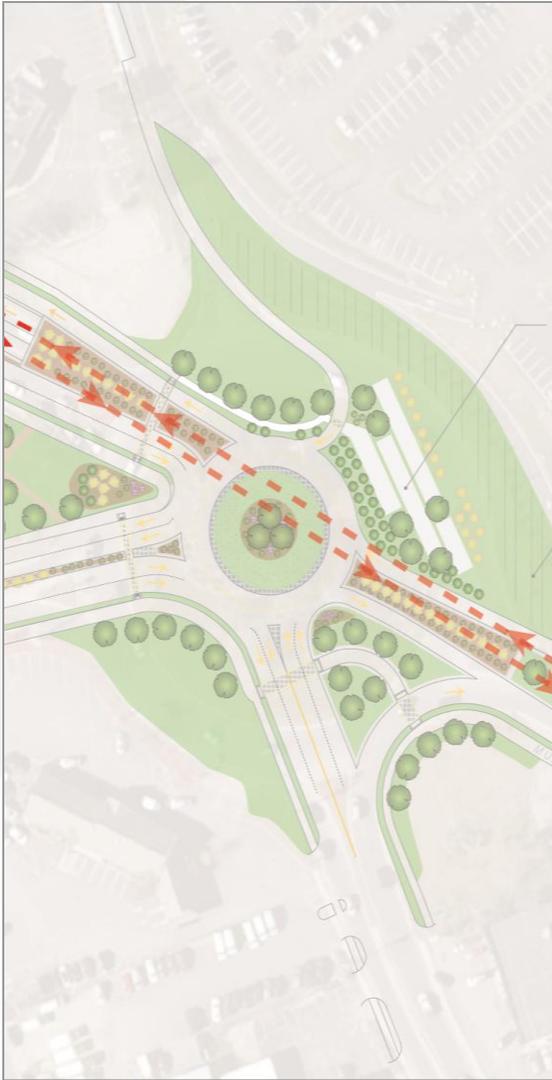
- + **1.1 – Unified Planning Work Program**
- + **1.2 – Transportation Improvement Program**
- + **1.3 – CCJTC and MPO Activities**
- + **1.4 – Environmental Justice/Title VI/Public Participation Program**
- + **1.5 – Regional Transportation Plan**

# Task 2 - Data Collection & Analysis Activities



- + **2.1 – Traffic Counting Program**
- + **2.2 – Performance Standards**
- + **2.3 – Database Management**
- + **2.4 – Pavement Management/Asset Management**
- + **2.5 – Geographic Information Systems**

# Task 3 - Short- & Long-Range Transportation Planning



- + **3.1 – Living Streets**
- + **3.2 – Transportation Safety**
- + **3.3 – Bike Planning – State Bike Route 1- Shining Sea Bike Path (Falmouth to Canal)**
- + **3.4 – Enhancing Climate Change Resiliency for Transportation Infrastructure**
- + **3.5 – Hyannis Access TIGER Grant**
- + **3.6 – Follow up on Previous Studies**

# Task 4 - Other Technical Activities



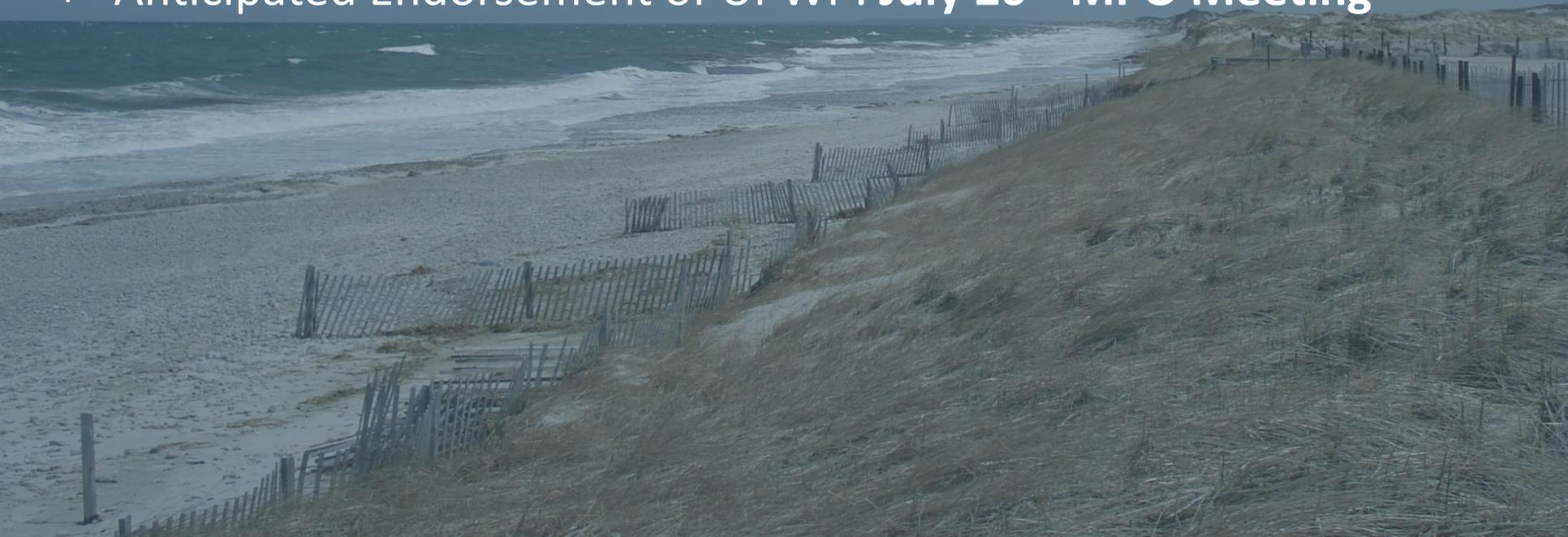
- + **4.1 – Follow up on recommendations from the CCRTA Comprehensive Service Assessment**
- + **4.2 – CCRTA Transit Oriented Development Master Plan**
- + **4.3 – Other Technical Services Requests**

# DRAFT FY2016 UPWP FUNDING SUMMARY

		FHWA PL funds	MDOT PL (match)	FTA Sec 5303	CCC	Other	Task Total	Percent
<b>Task 1 Mgt &amp; Support of the Planning Process &amp; Certification Activities</b>								
1.1	Unified Planning Work Program	\$25,000	\$6,250				\$31,250	4.5%
1.2	Transportation Improvement Program	\$31,000	\$7,750				\$38,750	5.6%
1.3	CCJTC and MPO Activities	\$35,000	\$8,750				\$43,750	6.3%
1.4	Environmental Justice/Title 6/Public Participation Plan	\$45,000	\$11,250				\$56,250	8.1%
1.5	Regional Transportation Plan	\$15,000	\$3,750				\$18,750	2.7%
<b>Total for Task 1</b>		<b>\$151,000</b>	<b>\$37,750</b>				<b>\$188,750</b>	<b>27.1%</b>
<b>Task 2 Data Collection &amp; analysis activities</b>								
2.1	Traffic Counting Program	\$32,000	\$8,000				\$40,000	5.8%
2.2	Performance Standards	\$17,000	\$4,250				\$21,250	3.1%
2.3	Transportation database management	\$27,000	\$6,750				\$33,750	4.9%
2.4	Pavement Management	\$28,000	\$7,000				\$35,000	5.0%
2.5	Asset Management including Climate Change	\$15,000	\$3,750				\$18,750	2.7%
2.6	Geographic Information Systems	\$30,000	\$7,500				\$37,500	5.4%
<b>Total for Task 2</b>		<b>\$149,000</b>	<b>\$37,250</b>				<b>\$186,250</b>	<b>26.8%</b>
<b>Task 3 Short and long range planning</b>								
3.1	Living Streets	\$52,000	\$13,000				\$65,000	9.3%
3.2	Transportation Safety	\$30,000	\$7,500				\$37,500	5.4%
3.3	Bike Planning - Shining Sea and Route 1	\$25,000	\$6,250				\$31,250	4.5%
3.4	Enhancing Climate Change Resiliency	\$25,000	\$6,250				\$31,250	4.5%
3.5	Hyannis Access Implementation TIGER Grant	\$5,000	\$1,250				\$6,250	0.9%
3.6	Follow up on Previous Studies	\$19,303	\$4,826				\$24,129	3.5%
<b>Total for Task 3</b>		<b>\$156,303</b>	<b>\$39,076</b>				<b>\$195,379</b>	<b>28.1%</b>
<b>Task 4 Other technical activities</b>								
4.1	CCRTA Comprehensive Service Assessment Follow Up			\$53,000	\$13,250		\$66,250	9.5%
4.2	CCRTA TOD Master Plan			\$18,537	\$17,000		\$35,537	5.1%
4.3	Other Technical Assistance Requests	\$18,500	\$4,625				\$23,125	3.3%
<b>Total for Task 4</b>		<b>\$18,500</b>	<b>\$4,625</b>	<b>\$71,537</b>	<b>\$30,250</b>		<b>\$124,912</b>	<b>18.0%</b>
<b>Subtotal FTA 5303 with CCC Match</b>				<b>\$101,787</b>				
<b>Task 5 CCC Planning and regulatory activities</b>								
5.1	Regulatory				\$69,703			
5.2	Planning				\$25,685			
5.3	Other transportation activities				\$48,701			
<b>Total for Task 5</b>					<b>\$144,089</b>			
<b>Totals</b>		<b>\$474,803</b>	<b>\$118,701</b>	<b>\$71,537</b>	<b>\$174,339</b>		<b>\$695,291</b>	<b>100%</b>
<b>Appx. Additional Planning Efforts*</b>								
A.1	Provincetown/Truro/Wellfleet Bicycle Master Plan					\$231,680		
A.2	Cape Cod Canal Transportation Study		\$800,000					
<b>Total for Additional Tasks</b>			<b>\$800,000</b>			<b>\$231,680</b>		
<b>Key:</b>								
*Additional Planning Efforts may span FFY 2014-FFY 2015 (total effort is shown in both UPWP FY2014 and UPWP FY2015 for Informational Purposes)								
MDOT = Massachusetts Department of Transportation								
FHWA = Federal Highway Administration								
FTA = Federal Transit Administration								
CCC= Cape Cod Commission								
CCRTA = Cape Cod Regional Transit Authority								
PL = Planning funds								
Sec 5303 = Federal Transit Planning Funds								
TRIP - Paul S. Sarbanes Transit in Parks Program								

# NEXT STEPS

- + Anticipated Release of Draft UPWP: **June 15<sup>th</sup> MPO Meeting**
- + Anticipated 30-Day Public Comment Period: **June 15<sup>th</sup> – July 15<sup>th</sup>**
- + Anticipated Endorsement of UPWP: **July 20<sup>th</sup> MPO Meeting**



# THANK YOU

27 APRIL 2015

GLENN CANNON, P.E.

508-362-3828

[GCANNON@CAPECODCOMMISSION.ORG](mailto:GCANNON@CAPECODCOMMISSION.ORG)



CAPE COD  
COMMISSION

