

ACEC/MA TALC Meeting

Carrie Lavallee, P.E. Deputy Administrator & Chief Engineer

John J. Bechard, P.E. Deputy Chief Engineer for Project Development



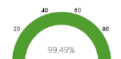
December 20, 2023



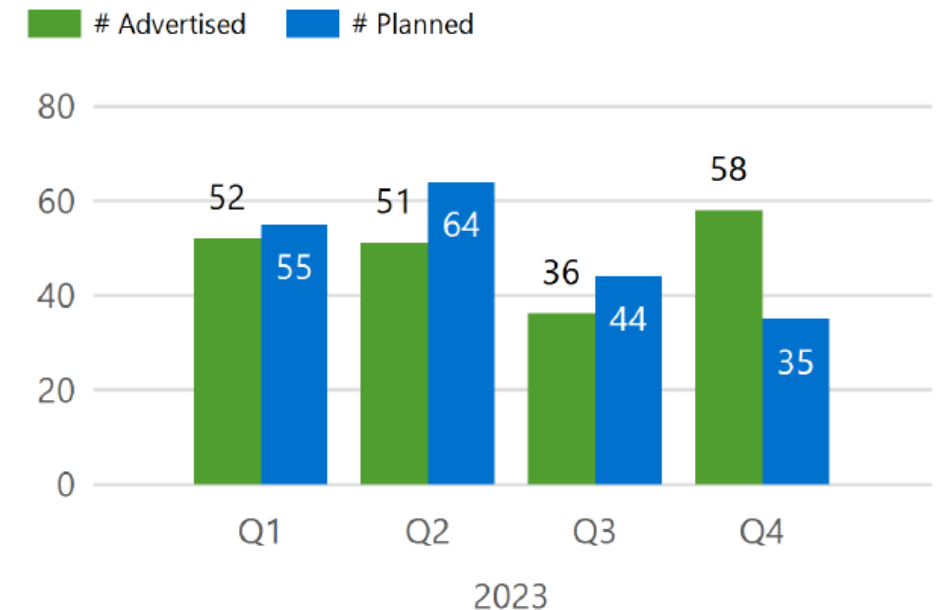
FY 2023 In Review (10/1/22--9/30/23)

- Successful Delivery of FFY 2023 advertisement program with **197 total projects advertised**, broken down by STIP (Fed Aid) and Non-STIP (NFA); 99.5% of the 198 programmed projects.
- On-time performance by Project Manager's was 79.4% within 30 days of locked down AD dates
- Fed. Redist. Funds of \$80M secured for 3 Off-System Bridge Projects
- **Total program advertised - \$1.565Bil.**

Federal Fiscal Year: 2023

	# ADVERTISED	# PLANNED	CONTCOST (ADV)	CONT COST (PLANNED)	% ADVERTISED VS PLAN
STIP	82	85	\$878.5M	\$891.7M	
NON-STIP	115	113	\$686.6M	\$598.4M	
Total	197	198	\$1,565.1M	\$1,490.1M	

Ads By Quarter thru 9/29/2023



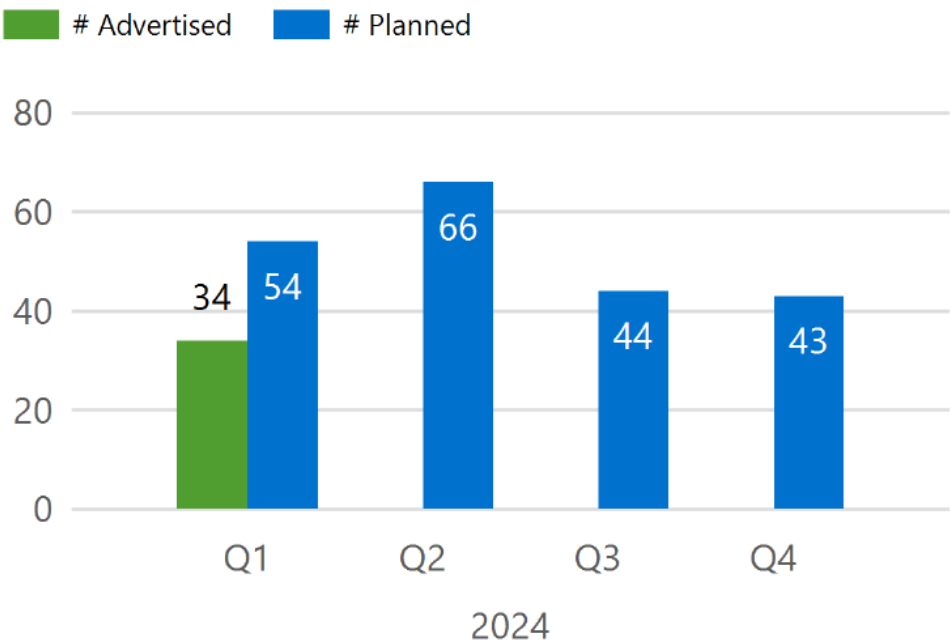
2024 Advertisement Program Update

- 207 Planned Advertisements for FFY24, 90 Fed Aid, 117 NFA

Federal Fiscal Year: 2024

	# ADVERTISED	# PLANNED	CONTCOST (ADV)	CONT COST (PLANNED)	% ADVERTISED VS PLAN
STIP	6	90	\$38.5M	\$1,932.4M	<div><div></div></div> 3.33%
NON-STIP	28	117	\$115.3M	\$404.9M	<div><div></div></div> 23.91%
Total	34	207	\$153.8M	\$2,337.3M	<div><div></div></div> 16.43%

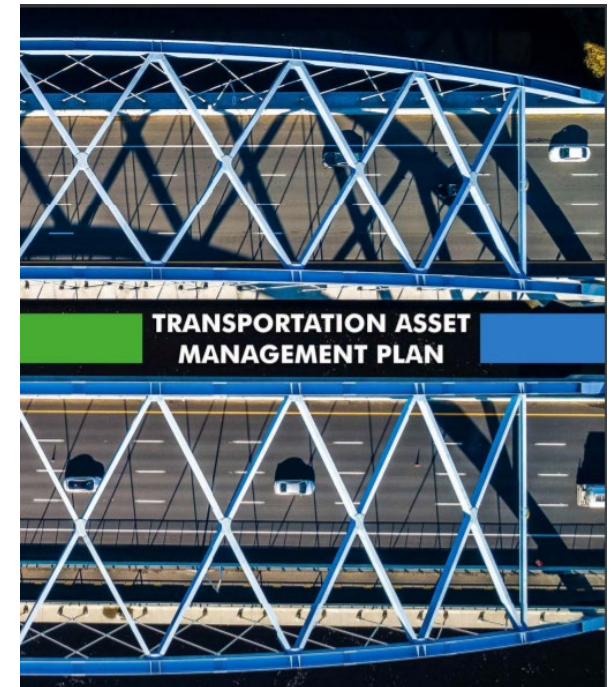
Ads By Quarter thru 11/24/2023



Looking Forward to 2024 and Beyond



- Increasing federal funding through **Bipartisan Infrastructure Law (BIL)** which includes significant initial obligation of Bridge Formula Program Funds
- Additional Fair Share state funding under consideration for other infrastructure investments in Bridge Preservation
- Submitted second update to Federal Transportation Asset Management Plan (TAMP) in Oct/Nov. 2023
- Beyond Mobility, the Massachusetts 2050 Transportation Plan, will be published in 2024



Consultant/Contract Investment

Breakdown of assignments as follows:	# of Firms
• 25 or more assignments	9
• Between 15 \geq 25 assignments	7
• Between 10 \geq 15 assignments	12
• Between 5 \geq 10 assignments	11
• Between 1 \geq 5 assignments	20
• <u>In process/negotiating new assignments</u>	<u>1</u>
• Total firms with MSA Assignments	61
• 776 assignments totaling over \$320M	

Consultant Assignment/ Opportunities

- Five new bridge projects approved at December Project Review Committee (PRC) Meeting, assignments forthcoming

Design-Build Projects Update 12/18/23

Project Number	Description	Project Type	Project Status	Ad Date/RFP Issued	District	Location	Design Builder Contractor/Designer	Contract Bid Price or Project Estimate
608009	BOXBOROUGH-ROUTE 111 OVER I-495	Bridge Replacement	Preliminary Design	Sep-23	District 3	BOXBOROUGH		\$ 25,000,000.00
605311	MARION & WAREHAM - WAREHAM STREET (US 6) OVER WEWEANTIC RIVER	Bridge Replacement	Preliminary Design	Dec-23	District 5	MARION & WAREHAM		\$ 35,000,000.00
612631	CHELMSFORD-BRIDGE BUNDLE- GORHAM STREET OVER I-495 & WESTFORD STREET OVER I-495	Bridge Reconstruction/Rehab	Preliminary Design	Feb-24	District 4	CHELMSFORD		\$ 42,000,000.00
606527	NEW BEDFORD - I-195 EB/WB RAMP C&F OVER SR18/LOCAL STREETS/RR	Bridge Replacement	Preliminary Design	Mar-24	District 5	NEW BEDFORD		\$ 170,000,000.00
605313	NATICK- BRIDGE REPLACEMENT, N-03-020, ROUTE 27 (NORTH MAIN STREET) OVER ROUTE 9 (WORCESTER STREET) AND INTERCHANGE	Bridge Replacement	Preliminary Design	Mar-24	District 3	NATICK		\$ 38,000,000.00
609466	HAVERHILL & METHUEN - BRIDGE REPLACEMENT, H-12-040, I-495 (NB & SB) OVER MERRIMACK RIVER (SOUTHERN BRIDGES)	Bridge Replacement	Preliminary Design	Apr-24	District 4	HAVERHILL & METHUEN		\$ 225,000,000.00
607887	LOWELL- ROURKE BRIDGE REPLACEMENT, L-15-088, WOOD STREET EXTENSION OVER BOSTON AND MAINE RAILROAD AND MERRIMAC RIVER	Bridge Replacement	Preliminary Design	Jul-24	District 4	LOWELL		\$ 180,000,000.00
605304	HAVERHILL- BRIDGE REPLACEMENT, H-12-007 & H-12-025, BRIDGE STREET (SR 125) OVER THE MERRIMACK RIVER AND THE ABANDONED B&M RR (PROPOSED BIKEWAY)	Bridge Replacement	Preliminary Design	Sep-24	District 4	HAVERHILL		\$ 150,000,000.00
606475 ¹	BOSTON- REPLACEMENT OF ALLSTON I-90 ELEVATED VIADUCT, B-16-359, INCLUDING INTERCHANGE RECONSTRUCTION BEACON PARK YARD LAYOVER & WEST STATION	Bridge & Hwy Reconstruct - Restr and Rehab	Preliminary Design	Sep-25	District 6	BOSTON		\$ 1,900,000,000.00
608020 ¹	CAPE COD CANAL BRIDGES AND AREA ROADWAY IMPROVEMENTS	Bridge Rehab	Preliminary Design	Sep-25	District 5	CAPE COD		\$ 3,900,000,000.00
1 Subject to Funding								

PDDG Schedule

- 12 existing chapter PDFs (2006 content) posted
- 6 revised chapters posted at Moving Together 2023
 - Ch. 1 - Introduction
 - Ch. 4 – Horizontal & Vertical Alignment
 - Ch. 9 – Pavement
 - Ch. 10 – Bridges
 - Ch. 12 – Intermodal Facilities
 - Ch. 13 – Landscape
- Remaining revised chapters to be posted by the end of CY 2024

Questions

Thank you

Contact information

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