

MassDOT Project ID	MassDOT Project Description	MassDOT District	Funding Source	Total Programmed Funds	Federal Funds	Non-Federal Funds	Additional Information
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Section 1A / Federal Aid Target Projects

STP - Surface Transportation Program

606509	CHARLEMONT ROUTE 2 OVER HARTWELL BROOK	1	STP	\$ 1,750,000	\$ 1,400,000	\$ 350,000	Being separated from 602316; Should consider TE for some elements. Design status = Pre-25%
606411	ASHFIELD-RETAINING WALL REPAIRS ON ROUTE 116 ALONG THE SOUTH RIVER (2 LOCATIONS)	1	STP	\$ 1,270,551	\$ 1,016,441	\$ 254,110	Remainder programmed in Sec. 1C below (Sec 115 earmark). Total cost \$2,944,000; Should consider TE for some elements. Final ROW needed then ready to advertise.
STP Subtotal				\$ 3,020,551	\$ 2,416,441	\$ 604,110	◀ 80% Federal + 20% Non-Federal

HSIP - Highway Safety Improvement Program

606554	BERNARDSTON I-91 MILE MARKER 53 +/-; VARIOUS IMPROVEMENTS	2	HSIP	\$ 253,975	\$ 228,578	\$ 25,398	Includes guardrail and rumble strips. Design status = pre-25%. 25% plans expected Nov. 2011.
No Projects Programmed				\$ -	\$ -	\$ -	
HSIP Subtotal				\$ 253,975	\$ 228,578	\$ 25,398	◀ Funding Split Varies by Project Specifications

CMAQ - Congestion Mitigation and Air Quality Improvement Program

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
CMAQ Subtotal				\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

Section 1A / Fiscal Constraint Analysis

Total Federal Aid Target Funds Programmed	\$ 3,274,526	\$ 3,274,526	◀ Total	\$ -	Target Funds Available
Total STP Programmed	\$ 3,020,551	\$ 3,020,551	◀ Max. STP	\$ -	STP Available
Total HSIP Programmed	\$ 253,975	\$ 253,975	◀ Min. HSIP	\$ -	HSIP Minimum Met
Total CMAQ Programmed	\$ -	\$ -	◀ Min.	\$ -	

Section 1B / Federal Aid Bridge Projects

606441	BUCKLAND- BRIDGE REPLACEMENT, B-28-002, ROUTE 112 (ASHFIELD ROAD) OVER CLARKS BROOK	1	BR	\$ 2,040,420	\$ 1,632,336	\$ 408,084	Design status = 25% plans approved, public hearing upcoming.
603478	DEERFIELD- BRIDGE REHABILITATION, D-06-044 & D-06-045, ROUTE I-91 (NB & SB) OVER THE DEERFIELD RIVER (STILLWATER ROAD AND LOWER ROAD)	2	BR-AC	\$ 13,000,000	\$ 10,400,000	\$ 2,600,000	Additional funding for this project is provided in FY 2013-15. AC year is 2/5. Total project cost = \$48,840,444
601585	GILL- MONTAGUE- BRIDGE REHABILITATION, G-04-010-M-28-031, AVENUE A OVER CONNECTICUT RIVER & REPAIR OF G-12-020-M-28-001, MONTAGUE CITY ROAD OVER THE CONNECTICUT RIVER	2	BR-AC	\$ 8,000,000	\$ 6,400,000	\$ 1,600,000	Additional funding for this project is provided in FY 2013. AC year is 5/6. Total project cost = \$47,721,430.
BR Subtotal				\$ 23,040,420	\$ 18,432,336	\$ 4,608,084	◀ 80% Federal + 20% Non-Federal

Section 1C / Federal Aid Non-Target Projects

Earmarks

606411	ASHFIELD-RETAINING WALL REPAIRS ON ROUTE 116 ALONG THE SOUTH RIVER (2 LOCATIONS)	1	\$ 115 (2004)	\$ 1,673,449	\$ 1,673,449		Earmark total is \$2.5 m. Remainder will be used for Conway retaining wall along with Sec. 125 (2009) earmark of \$1,615 m. \$1,275,550 programmed in 1A above (STP). Total cost \$2,944,000. Should consider TE for some elements. Final ROW needed then ready to advertise.
No Projects Programmed				\$ -	\$ -	\$ -	
Earmarks Subtotal				\$ 1,673,449	\$ 1,673,449	\$ -	◀ Funding Split Varies by Earmark

Other

No Projects Programmed				\$ -	\$ -	\$ -	
Other Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

Section 1D / Federal Aid Major & State Category Projects

IM - Interstate Maintenance

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
IM Subtotal				\$ -	\$ -	\$ -	◀ 90% Federal + 10% Non-Federal

NHS - National Highway System

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
NHS Subtotal				\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

Other

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
Other Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

Section 2A / Non-Federal Projects

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
Non-Federal Projects Subtotal				\$ -	\$ -	\$ -	◀ 100% Non-Federal

Section 2B / Non-Federal Bridge Projects

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
Non-Federal Bridge Projects Subtotal				\$ -	\$ -	\$ -	◀ 100% Non-Federal

2012 Franklin TIP Summary

	TIP Section 1:	TIP Section 2:	Total of All Projects	
Total	\$ 27,988,395	\$ -	\$ 27,988,395	◀ Total Spending in Region
Federal Funds	\$ 22,750,803	\$ -	\$ 22,750,803	◀ Total Federal Spending in Region
Non-Federal Funds	\$ 5,237,592	\$ -	\$ 5,237,592	◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public Works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highway/flaggers/main.aspx>

**2012** Franklin  
Transportation Improvement Program

FTA Program ▼	Regional Transit Authority ▼	Project Description ▼	Carryover or Earmark Details ▼	Federal Funds ▼	State Match Sources					RTA Funds ▼	Total Cost ▼
					RTACAP ▼	MAP ▼	ITCCAP ▼	TDC ▼	SCA ▼		
5307 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5307 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5309 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5309 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5310 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5310 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5311 ▶	FRTA	Operating Assistance	N/A	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -
			<b>5311 Subtotal ▶</b>		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5316 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5316 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5317 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5317 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SoGR ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Livability ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TIGER ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>Grants Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other ▶	FRTA	Operating Assistance	N/A	\$ -				\$ -	\$ 737,472	\$ -	\$ 737,472
Other ▶	FRTA	ITC	N/A	\$ -			\$ 159,500				\$ 159,500
Other ▶	FRTA	RTA CAP	N/A	\$ -	\$ 687,305	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 687,305
			<b>Operating Subtotal ▶</b>	\$ -	\$ 687,305	\$ -	\$ 159,500	\$ -	\$ 737,472	\$ -	\$ 1,584,277
			<b>Total ▶</b>	\$ -	\$ 687,305	\$ -	\$ 159,500	\$ -	\$ 737,472	\$ -	\$ 1,584,277

**Fiscal Constraint Analysis**

Federal Funding Source ▼	Programmed ▼	Available ▼	(+/-) ▼	State Funding Source ▼	Programmed ▼	Available ▼	(+/-) ▼
FFY 12 / 5307	\$ -	\$ -	\$ - Available	RTACAP	\$ 687,305	\$ 687,305	\$ - Available
FFY 12 / 5309	\$ -	\$ -	\$ - Available	MAP	\$ -	\$ -	\$ - Available
FFY 12 / 5310	\$ -	\$ -	\$ - Available	ITCCAP	\$ 159,500	\$ 159,500	\$ - Available
FFY 12 / 5311	\$ -	\$ -	\$ - Available	SCA	\$ 737,472	\$ 737,472	\$ - Available
				TDC	\$ -	\$ -	\$ - Available

# 2013 Franklin Transportation Improvement Program

8/8/2011 Draft Released  
09/14/2011 Endorsed

MassDOT Project ID	MassDOT Project Description	MassDOT District	Funding Source	Total Programmed Funds	Federal Funds	Non-Federal Funds	Additional Information
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## Section 1A / Federal Aid Target Projects

### STP - Surface Transportation Program

606010	BERNARDSTON- RESURFACING & RELATED WORK ON ROUTE 10, FROM I-91 TO ROUTE 142	2	STP	\$ 2,242,270	\$ 1,793,816	\$ 448,454	Design status = at final design (PS&E)
80822	CONWAY- RETAINING WALL REPLACEMENT ON ROUTE 116 ALONG THE SOUTH RIVER	1	STP	\$ 261,822	\$ 209,458	\$ 52,364	Remainder programmed under section 1C below (2 earmarks). Total project cost estimate is \$3.3 million. Project using STP, Sec 115, and Sec 125 funding sources.
STP Subtotal				\$ 2,504,092	\$ 2,003,274	\$ 500,818	◀ 80% Federal + 20% Non-Federal

### HSIP - Highway Safety Improvement Program

606048	No Projects Programmed		HSIP	\$ -	\$ -	\$ -	TPO will work with MassDOT Districts to identify project
HSIP Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Project Specifications

### CMAQ - Congestion Mitigation and Air Quality Improvement Program

	No Projects Programmed			\$ -	\$ -	\$ -	TPO will work with MassDOT Districts to identify project
CMAQ Subtotal				\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

## Section 1A / Fiscal Constraint Analysis

Total Federal Aid Target Funds Programmed	\$ 2,504,092	\$ 3,266,016	◀ Total	\$ 761,924	Target Funds Available
Total STP Programmed	\$ 2,504,092	\$ 2,504,092	◀ Max. STP	\$ -	STP Available
Total HSIP Programmed	\$ -	\$ 253,975	◀ Min. HSIP	\$ 253,975	HSIP Minimum Not Met
Total CMAQ Programmed	\$ -	\$ 507,949	◀ Min. CMAQ	\$ 507,949	CMAQ Minimum Not Met

## Section 1B / Federal Aid Bridge Projects

603478	DEERFIELD- BRIDGE REHABILITATION, D-06-044 & D-06-045, ROUTE I-91 (NB & SB) OVER THE DEERFIELD RIVER (STILLWATER ROAD AND LOWER ROAD)	2	BR-AC	\$ 16,000,000	\$ 12,800,000	\$ 3,200,000	Additional funding for this project is provided in FY 2014-15. AC year is 3/5. Total project cost - \$48,840,444.
601585	GILL- MONTAGUE- BRIDGE REHABILITATION, G-04-010-M-28-031, AVENUE A OVER CONNECTICUT RIVER & REPAIR OF G-12-020-M-28-001, MONTAGUE CITY ROAD OVER THE CONNECTICUT RIVER	2	BR-AC	\$ 2,000,000	\$ 1,600,000	\$ 400,000	Final year of funding. AC year is 6/6. Total project cost = \$47,721,430
BR Subtotal				\$ 18,000,000	\$ 14,400,000	\$ 3,600,000	◀ 80% Federal + 20% Non-Federal

## Section 1C / Federal Aid Non-Target Projects

### Earmarks

604696	MONTAGUE- REHABILITATION OF HATCHERY ROAD & GREENFIELD ROAD PEDESTRIAN BRIDGE	2	HPP (2005)	1,249,448	\$ 899,901	\$ 349,547	Earmark 2820-MA-172; cost adjusted for inflation; could use TE funds. Design status = Pre-25%.
80822	CONWAY- RETAINING WALL REPLACEMENT ON ROUTE 116 ALONG THE SOUTH RIVE	1	\$ 115 (2004)	826,551	826,551	\$ -	\$2.5 m earmark. \$1,673,449 used with Ashfield Walls in 2012. Remainder used here for Conway. Total project cost estimated at \$3.3 million. Design status = Pre-25%. Project using STP, Sec 115 and Sec 125 funding sources.
80822	CONWAY- RETAINING WALL REPLACEMENT ON ROUTE 116 ALONG THE SOUTH RIVE	1	\$ 125 (2009)	\$ 1,615,000	\$ 1,615,000	\$ -	2009 earmark of \$1,615,000. Total project cost estimated at \$3.3 million. Design status = Pre-25%. Project using STP, Sec 115 and Sec 125 funding sources.
Earmarks Subtotal				\$ 3,690,999	\$ 3,341,452	\$ 349,547	◀ Funding Split Varies by Earmark

### Other

	No Projects Programmed			\$ -	\$ -	\$ -	
Other Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

## Section 1D / Federal Aid Major & State Category Projects

### IM - Interstate Maintenance

	No Projects Programmed			\$ -	\$ -	\$ -	
IM Subtotal				\$ -	\$ -	\$ -	◀ 90% Federal + 10% Non-Federal

### NHS - National Highway System

	No Projects Programmed			\$ -	\$ -	\$ -	
NHS Subtotal				\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

### Other

	No Projects Programmed			\$ -	\$ -	\$ -	
Other Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

## Section 2A / Non-Federal Projects

	No Projects Programmed			\$ -	\$ -	\$ -	
Non-Federal Projects Subtotal				\$ -	\$ -	\$ -	◀ 100% Non-Federal

## Section 2B / Non-Federal Bridge Projects

	No Projects Programmed			\$ -	\$ -	\$ -	
Non-Federal Bridge Projects Subtotal				\$ -	\$ -	\$ -	◀ 100% Non-Federal

# 2013 Franklin TIP Summary

TIP Section 1: TIP Section 2: Total of All Projects

Total	\$ 24,195,091	\$ -	\$ 24,195,091	◀ Total Spending in Region
Federal Funds	\$ 19,744,726	\$ -	\$ 19,744,726	◀ Total Federal Spending in Region
Non-Federal Funds	\$ 4,450,365	\$ -	\$ 4,450,365	◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project on the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highwayflaggers/main.aspx>

**2013** Franklin  
Transportation Improvement Program

FTA Program ▼	Regional Authority ▼	Transit Project Description ▼	Carryover or Earmark Details ▼	Federal Funds ▼	State Match Sources					RTA Funds ▼	Total Cost ▼
					RTACAP ▼	MAP ▼	ITCCAP ▼	TDC ▼	SCA ▼		
5307 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>5307 Subtotal ▶</b>				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5309 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>5309 Subtotal ▶</b>				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5310 ▶	FRTA	Paratransit Van Replacement	N/A			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>5310 Subtotal ▶</b>						\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5311 ▶	FRTA	Operating Assistance	N/A		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>5311 Subtotal ▶</b>				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5316 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>5316 Subtotal ▶</b>				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5317 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>5317 Subtotal ▶</b>				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SoGR ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Livability ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TIGER ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Grants Subtotal ▶</b>				\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other ▶	FRTA	Operating Assistance	N/A	\$ -				\$ -	\$ 759,596	\$ -	\$ 759,596
Other ▶	FRTA	ITC	N/A	\$ -			\$ 86,500				\$ 86,500
Other ▶	FRTA	RTA CAP	N/A	\$ -	\$ 780,324			\$ -		\$ -	\$ 780,324
<b>Operating Subtotal ▶</b>				\$ -	\$ 780,324	\$ -	\$ 86,500	\$ -	\$ 759,596	\$ -	\$ 1,626,420
<b>Total ▶</b>				\$ -	\$ 780,324	\$ -	\$ 86,500	\$ -	\$ 759,596	\$ -	\$ 1,626,420

**Fiscal Constraint Analysis**

Federal Funding Source ▼	Programmed ▼	Available ▼	(+/-) ▼	State Funding Source ▼	Programmed ▼	Available ▼	(+/-) ▼
FFY 13 / 5307	\$ -	\$ -	\$ - Available	RTACAP	\$ 780,324	\$ 780,324	\$ - Available
FFY 13 / 5309	\$ -	\$ -	\$ - Available	MAP	\$ -	\$ -	\$ - Available
FFY 13 / 5310	\$ -	\$ -	\$ - Available	ITCCAP	\$ 86,500	\$ 86,500	\$ - Available
FFY 13 / 5311	\$ -	\$ -	\$ - Available	SCA	\$ 759,596	\$ 759,596	\$ - Available
				TDC	\$ -	\$ -	\$ - Available

# 2014 Franklin Transportation Improvement Program

8/8/2011 Draft Released  
09/14/2011 Endorsed

MassDOT Project ID	MassDOT Project Description	MassDOT District	Funding Source	Total Programmed Funds	Federal Funds	Non-Federal Funds	Additional Information
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## Section 1A / Federal Aid Target Projects

### STP - Surface Transportation Program

606507	CHARLESMONT- RESURFACING, INFRASTRUCTURE IMPROVEMENT, AND TRAFFIC CALMING ON ROUTE 2 FROM MM 29.6 TO MM 31.1	1	STP	\$ 1,404,864	\$ 1,123,891	\$ 280,973	Replaces 602316. Includes safety repairs to the Rice Brook Culvert in the village center; cost reflects inflation; current 2011 cost est. is \$1,300,000. Design status = Pre-25% although numerous stakeholder meetings have been held and project has been scoped.
606048	GREENFIELD- ROUNDABOUT CONSTRUCTION AT THE INTERSECTION OF COLRAIN ROAD, COLLEGE STREET & COLRAIN STREET	2	STP	\$ 1,014,147	\$ 811,318	\$ 202,829	Project is using a combination of STP, HSIP, and CMAQ. Design status = Pre-25%.
STP Subtotal				\$ 2,419,011	\$ 1,935,209	\$ 483,802	◀ 80% Federal + 20% Non-Federal

### HSIP - Highway Safety Improvement Program

	GREENFIELD- ROUNDABOUT CONSTRUCTION AT THE INTERSECTION OF COLRAIN ROAD, COLLEGE STREET & COLRAIN STREET			\$ 253,975	\$ 228,578	\$ 25,398	Project is using a combination of STP, HSIP, and CMAQ. Design status = Pre-25%.
HSIP Subtotal				\$ 253,975	\$ 228,578	\$ 25,398	◀ Funding Split Varies by Project Specifications

### CMAQ - Congestion Mitigation and Air Quality Improvement Program

	GREENFIELD- ROUNDABOUT CONSTRUCTION AT THE INTERSECTION OF COLRAIN ROAD, COLLEGE STREET & COLRAIN STREET			\$ 507,949	\$ 406,359	\$ 101,590	Project is using a combination of STP, HSIP, and CMAQ. Design status = Pre-25%.
CMAQ Subtotal				\$ 507,949	\$ 406,359	\$ 101,590	◀ 80% Federal + 20% Non-Federal

## Section 1A / Fiscal Constraint Analysis

Total Federal Aid Target Funds Programmed	\$ 3,180,935	\$ 3,180,935	◀ Total	\$ -	Target Funds Available
Total STP Programmed	\$ 2,419,011	\$ 2,419,011	◀ Max. STP	\$ -	STP Available
Total HSIP Programmed	\$ 253,975	\$ 253,975	◀ Min. HSIP	\$ -	HSIP Minimum Met
Total CMAQ Programmed	\$ 507,949	\$ 507,949	◀ Min. CMAQ	\$ -	CMAQ Minimum Met

## Section 1B / Federal Aid Bridge Projects

603478	DEERFIELD- BRIDGE REHABILITATION, D-06-044 & D-06-045, ROUTE I-91 (NB & SB) OVER THE DEERFIELD RIVER (STILLWATER ROAD AND LOWER ROAD)	2	BR-AC	\$ 13,000,000	\$ 10,400,000	\$ 2,600,000	Additional funding for this project is provided in FY 2015. AC year is 4/5. Total project cost = \$48,840,444.
604189	BERNARDSTON- BRIDGE REPLACEMENT, B-10-004, BRATTLEBORO ROAD (SHATTUCK BROOK)	2	BR	\$ 1,814,400	\$ 1,451,520	\$ 362,880	Cost inflated 8%. Design status = Pre-25%.
606309	ORANGE- BRIDGE REPLACEMENT, O-03-021, ROUTE 2 OVER ROUTE 202	2	BR	\$ 7,452,000	\$ 5,961,600	\$ 1,490,400	Cost inflated 8%. Design status = at 25%.
BR Subtotal				\$ 22,266,400	\$ 17,813,120	\$ 4,453,280	◀ 80% Federal + 20% Non-Federal

## Section 1C / Federal Aid Non-Target Projects

### Earmarks

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
Earmarks Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Earmark

### Other

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
Other Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

## Section 1D / Federal Aid Major & State Category Projects

### IM - Interstate Maintenance

606173	BERNARDSTON- INTERSTATE MAINTENANCE & RELATED WORK ON I-93	2	IM	\$ 9,749,160	\$ 8,774,244	\$ 974,916	inflated 8 %
No Projects Programmed				\$ -	\$ -	\$ -	
IM Subtotal				\$ 9,749,160	\$ 8,774,244	\$ 974,916	◀ 90% Federal + 10% Non-Federal

### NHS - National Highway System

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
NHS Subtotal				\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

### Other

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
Other Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

## Section 2A / Non-Federal Projects

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
Non-Federal Projects Subtotal				\$ -	\$ -	\$ -	◀ 100% Non-Federal

## Section 2B / Non-Federal Bridge Projects

No Projects Programmed				\$ -	\$ -	\$ -	
No Projects Programmed				\$ -	\$ -	\$ -	
Non-Federal Bridge Projects Subtotal				\$ -	\$ -	\$ -	◀ 100% Non-Federal

# 2014 Franklin TIP Summary

	TIP Section 1	TIP Section 2	Total of All Projects	
Total	\$ 35,196,495	\$ -	\$ 35,196,495	◀ Total Spending in Region
Federal Funds	\$ 29,157,510	\$ -	\$ 29,157,510	◀ Total Federal Spending in Region
Non-Federal Funds	\$ 6,038,986	\$ -	\$ 6,038,986	◀ Total Non-Federal Spending in Region

701 CMR 7.00 Use of Road Flaggers and Police Details on Public Works Projects / 701 CMR 7.00 (the Regulation) was promulgated and became law on October 3, 2008. Under this Regulation, the CMR is applicable to any Public works Project that is performed within the limits of, or that impact traffic on, any Public Road. The Municipal Limitation referenced in this Regulation is applicable only to projects where the Municipality is the Awarding Authority. For all projects contained in the TIP, the Commonwealth is the Awarding Authority. Therefore, all projects must be considered and implemented in accordance with 701 CMR 7.00, and the Road Flagger and Police Detail Guidelines. By placing a project in the TIP, the Municipality acknowledges that 701 CMR 7.00 is applicable to its project and design and construction will be fully compliant with this Regulation. This information, and additional information relative to guidance and implementation of the Regulation can be found at the following link on the MassDOT Highway Division website: <http://www.massdot.state.ma.us/Highway/flaggers/main.aspx>.

**2014** Franklin  
Transportation Improvement Program

FTA Program ▼	Regional Transit Authority ▼	Project Description ▼	Carryover or Earmark Details ▼	Federal Funds ▼	State Match Sources				RTA Funds ▼	Total Cost ▼
					RTACAP ▼	MAP ▼	TDC ▼	SCA ▼		
5307 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5307 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5309 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5309 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5310 ▶	FRTA	Paratransit Van Replacement	N/A			\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5310 Subtotal ▶</b>			\$ -	\$ -	\$ -	\$ -	\$ -
5311 ▶	FRTA	Operating Assistance	N/A		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5311 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5316 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5316 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5317 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5317 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SoGR ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Livability ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TIGER ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>Grants Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other ▶	FRTA	Operating Assistance	N/A	\$ -				\$ 782,384		\$ 782,384
Other ▶	FRTA	RTA CAP	N/A	\$ -	\$ 1,059,380			\$ -		\$ 1,059,380
			<b>Operating Subtotal ▶</b>	\$ -	\$ 1,059,380	\$ -	\$ -	\$ 782,384	\$ -	\$ 1,841,764
			<b>Total ▶</b>	\$ -	\$ 1,059,380	\$ -	\$ -	\$ 782,384	\$ -	\$ 1,841,764

**Fiscal Constraint Analysis**

Federal Funding Source ▼	Programmed ▼	Available ▼	( +/- ) ▼		State Funding Source ▼	Programmed ▼	Available ▼	( +/- ) ▼	
									FFY 14 / 5307
FFY 14 / 5309	\$ -	\$ -	\$ -	Available	MAP	\$ -	\$ -	\$ -	Available
FFY 14 / 5310	\$ -	\$ -	\$ -	Available	SCA	\$ 782,384	\$ 782,384	\$ -	Available
FFY 14 / 5311			\$ -	Available	TDC	\$ -			

# 2015 Franklin Transportation Improvement Program

8/8/2011 Draft Released  
09/14/2011 Endorsed

MassDOT Project ID	MassDOT Project Description	MassDOT District	Funding Source	Total Programmed Funds	Federal Funds	Non-Federal Funds	Additional Information
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## Section 1A / Federal Aid Target Projects

### STP - Surface Transportation Program

601657	MONTAGUE- RECONSTRUCTION ON GREENFIELD ROAD, FROM TURNERS FALLS ROAD TO STA. 378+00 (3.49 MILES)	2	STP	\$ 2,701,240	\$ 2,160,992	\$ 540,248	project will be funded AC over two years (expected cost \$5 m). Design status - approaching 100%.
	No Projects Programmed			\$ -	\$ -	\$ -	
STP Subtotal				\$ 2,701,240	\$ 2,160,992	\$ 540,248	◀ 80% Federal + 20% Non-Federal

### HSIP - Highway Safety Improvement Program

	No Projects Programmed		HSIP	\$ -	\$ -	\$ -	District will work with MPO to identify appropriate project
HSIP Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Project Specifications

### CMAQ - Congestion Mitigation and Air Quality Improvement Program

	No Projects Programmed			\$ -	\$ -	\$ -	District will work with MPO to identify appropriate project
CMAQ Subtotal				\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

## Section 1A / Fiscal Constraint Analysis

Total Federal Aid Target Funds Programmed	\$ 2,701,240	\$ 3,463,164	◀ Total	\$ 761,924	Target Funds Available
Total STP Programmed	\$ 2,701,240	\$ 2,701,240	◀ Max. STP	\$ -	STP Available
Total HSIP Programmed	\$ -	\$ 253,975	◀ Min. HSIP	\$ 253,975	HSIP Minimum Not Met
Total CMAQ Programmed	\$ -	\$ 507,949	◀ Min. CMAQ	\$ 507,949	CMAQ Minimum Not Met

## Section 1B / Federal Aid Bridge Projects

603478	DEERFIELD- BRIDGE REHABILITATION, D-06-044 & D-06-045, ROUTE I-91 (NB & SB) OVER THE DEERFIELD RIVER (STILLWATER ROAD AND LOWER ROAD)	2	BR-AC	\$ 13,000,000	\$ 10,400,000	\$ 2,600,000	Final year of funding. AC year is 5/5. Total project cost = \$48,840,444.
	No Projects Programmed			\$ -	\$ -	\$ -	
BR Subtotal				\$ 13,000,000	\$ 10,400,000	\$ 2,600,000	◀ 80% Federal + 20% Non-Federal

## Section 1C / Federal Aid Non-Target Projects

### Earmarks

	No Projects Programmed			\$ -	\$ -	\$ -	
	No Projects Programmed			\$ -	\$ -	\$ -	
Earmarks Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Earmark

### Other

	No Projects Programmed			\$ -	\$ -	\$ -	
	No Projects Programmed			\$ -	\$ -	\$ -	
Other Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

## Section 1D / Federal Aid Major & State Category Projects

### IM - Interstate Maintenance

	No Projects Programmed			\$ -	\$ -	\$ -	
	No Projects Programmed			\$ -	\$ -	\$ -	
IM Subtotal				\$ -	\$ -	\$ -	◀ 90% Federal + 10% Non-Federal

### NHS - National Highway System

	No Projects Programmed			\$ -	\$ -	\$ -	
	No Projects Programmed			\$ -	\$ -	\$ -	
NHS Subtotal				\$ -	\$ -	\$ -	◀ 80% Federal + 20% Non-Federal

### Other

	No Projects Programmed			\$ -	\$ -	\$ -	
	No Projects Programmed			\$ -	\$ -	\$ -	
Other Subtotal				\$ -	\$ -	\$ -	◀ Funding Split Varies by Funding Source

## Section 2A / Non-Federal Projects

	No Projects Programmed			\$ -	\$ -	\$ -	
	No Projects Programmed			\$ -	\$ -	\$ -	
Non-Federal Projects Subtotal				\$ -	\$ -	\$ -	◀ 100% Non-Federal

## Section 2B / Non-Federal Bridge Projects

	No Projects Programmed			\$ -	\$ -	\$ -	
	No Projects Programmed			\$ -	\$ -	\$ -	
Non-Federal Bridge Projects Subtotal				\$ -	\$ -	\$ -	◀ 100% Non-Federal

# 2015 Franklin TIP Summary

## TIP Section 1: TIP Section 2: Total of All Projects

Total	\$ 15,701,240	\$ -	\$ 15,701,240	◀ Total Spending in Region
Federal Funds	\$ 12,560,992	\$ 12,560,992	\$ -	◀ Total Federal Spending in Region
Non-Federal Funds	\$ 3,140,248	\$ -	\$ 3,140,248	◀ Total Non-Federal Spending in Region

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**2015** Franklin  
Transportation Improvement Program

FTA Program ▼	Regional Transit Authority ▼	Project Description ▼	Carryover or Earmark Details ▼	Federal Funds ▼	State Match Sources				RTA Funds ▼	Total Cost ▼
					RTACAP ▼	MAP ▼	TDC ▼	SCA ▼		
5307 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5307 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5309 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5309 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5310 ▶	FRTA	Paratransit Van Replacement	N/A			\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5310 Subtotal ▶</b>			\$ -	\$ -	\$ -	\$ -	\$ -
5311 ▶	FRTA	Operating Assistance	N/A		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5311 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5316 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5316 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5317 ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>5317 Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SoGR ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Livability ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TIGER ▶		No Projects Programmed	N/A	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
			<b>Grants Subtotal ▶</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other ▶	FRTA	Operating Assistance	N/A	\$ -				\$ 805,856		\$ 805,856
Other ▶	FRTA	RTA CAP	N/A	\$ -	\$ 1,136,895	\$ -	\$ -	\$ -	\$ -	\$ 1,136,895
			<b>Operating Subtotal ▶</b>	\$ -	\$ 1,136,895	\$ -	\$ -	\$ 805,856	\$ -	\$ 1,942,751
			<b>Total ▶</b>	\$ -	\$ 1,136,895	\$ -	\$ -	\$ 805,856	\$ -	\$ 1,942,751

**Fiscal Constraint Analysis**

Federal Funding Source ▼	Programmed ▼	Available ▼	(+/-) ▼		State Funding Source ▼	Programmed ▼	Available ▼	(+/-) ▼	
FFY 15 / 5309	\$ -	\$ -	\$ -	Available	MAP	\$ -	\$ -	\$ -	Available
FFY 15 / 5310	\$ -	\$ -	\$ -	Available	SCA	\$ 805,856	\$ 805,856	\$ -	Available
FFY 15 / 5311	\$ -	\$ -	\$ -	Available	TDC	\$ -	\$ -	\$ -	Available