

## FFYs 2022-26 Transportation Improvement Program - Project Scoring Results

	Belmont - Community Path, Belmont Component of the MCRT (Phase 1) [609204]		Swampscott - Rail Trail Construction [610666]	
<b>Bicycle Network and Pedestrian Connections Project Scoring</b>	Base Score	Equity Score	Base Score	Equity Score
<b>SAFETY: Transportation by all modes will be safe.</b>				
Project improves bicycle safety (up to 7 points)	5	2.5	5	2.5
Project improves pedestrian safety (up to 7 points)	5	2.5	5	2.5
Project improves safety for all users (up to 6 points)	3		3	
<b>Safety Base Score (up to 20 points)</b>	<b>13</b>		<b>13</b>	
<b>Safety Equity Score - Unscaled (up to 14 points)</b>		<b>5</b>		<b>5</b>
<b>SYSTEM PRESERVATION: Maintain and modernize the transportation system and plan for its resiliency.</b>				
Project incorporates resiliency elements into its design (up to 5 points)	2	1	2	1
Improves connectivity to critical facilities (up to 2 points)	2	1	2	1
Project improves existing pedestrian facilities (up to 5 points)	0	0	0	0
Project improves other existing assets (up to 2 points)	1		1	
<b>System Preservation Base Score (up to 14 points)</b>	<b>5</b>		<b>5</b>	
<b>System Preservation Equity Score - Unscaled (up to 12 points)</b>		<b>2</b>		<b>2</b>
<b>CAPACITY MANAGEMENT/MOBILITY: Use existing facility capacity more efficiently and increase healthy transportation options.</b>				
Project improves pedestrian network and ADA accessibility (up to 9 points)	9	4.5	9	4.5
Project improves bicycle network (up to 9 points)	9	4.5	9	4.5
<b>Capacity Management Base Score (up to 18 points)</b>	<b>18</b>		<b>18</b>	
<b>Capacity Management Equity Score - Unscaled (up to 18 points)</b>		<b>9</b>		<b>9</b>
<b>CLEAN AIR/SUSTAINABLE COMMUNITIES: Create an environmentally friendly transportation system.</b>				
Project reduces CO2 (up to 4 points)	1		3	
Project reduces other transportation-related emissions (up to 6 points)	3	1.5	5	2.5
Enhances Natural Environment (up to 4 points)	3		4	
<b>Clean Air Base Score (up to 14 points)</b>	<b>7</b>		<b>12</b>	

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Clean Air Equity Score - Unscaled (up to 6 points)		1.5		2.5
<b>ECONOMIC VITALITY: Ensure our transportation network provides a strong foundation for economic vitality.</b>				
Project serves sites targeted for future development (up to 4 points)	4		0	
Project serves existing employment and population centers (up to 4 points)	2		4	
Project demonstrates proponent investment (up to 3 points)	1		2	
Project promotes access to affordable housing opportunities (up to 3 points)	2		1	
Economic Vitality Base Score (up to 14 points)	9		7	
Economic Vitality Equity Score (up to 0 points)				
<b>Total Base Score (up to 80 points)</b>	<b>52</b>		<b>55</b>	
Total Equity Score - Unscaled (up to 50 points)		17.5		18.5
Total Equity Score - Scaled (up to 20 points)		7.0		7.4
<b>FINAL SCORE</b>		<b>59</b>		<b>62.4</b>

**FFYs 2022-26 Transportation Improvement Program - Project Scoring Results**

	Brookline - Rehabilitation of Washington Street [610932]		Chelsea - Park Street & Pearl Street Reconstruction [611983]		Ipswich - Roadway Improvements on County Street [611975]		Lynn - Reconstruction of Western Avenue (Route 107) [609246]		Manchester-by-the-Sea - Bridge Replacement, M-02-001 (8AM), Central Street (Route 127) Over Saw Mill		Salem - Boston Street Improvements [609437]		Wakefield - Main Street Reconstruction [610545]		Weston - Reconstruction on Route 30 [608954]	
<b>Complete Streets Project Scoring</b>	Base Score	Equity Score	Base Score	Equity Score	Base Score	Equity Score	Base Score	Equity Score	Base Score	Equity Score	Base Score	Equity Score	Base Score	Equity Score	Base Score	Equity Score
<b>SAFETY: Transportation by all modes will be safe.</b>																
Project addresses severe-crash location (up to 3 points)	2	1	2	2	1	0.5	3	3	1	0.5	2	1.5	2	1	2	1
Project addresses high-crash location (up to 3 points)	3		3		1		3		3		2		3		0	
Project addresses truck-related safety issue (up to 2 points)	1		1		1		2		0		1		0		2	
Project improves bicycle safety (up to 3 points)	3	1.5	2	2	1	0.5	2	2	0	0	2	1.5	2	1	2	1
Project improves pedestrian safety (up to 3 points)	3	1.5	3	3	2	1	3	3	2	1	2	1.5	3	1.5	2	1
Project improves safety for all users (up to 4 points)	2		2		1		3		1		3		3		3	
<b>Safety Base Score (up to 18 points)</b>	<b>14</b>		<b>13</b>		<b>7</b>		<b>16</b>		<b>7</b>		<b>12</b>		<b>13</b>		<b>11</b>	
<b>Safety Equity Score - Unscaled (up to 9 points)</b>		<b>4</b>		<b>7</b>		<b>2</b>		<b>8</b>		<b>1.5</b>		<b>4.5</b>		<b>3.5</b>		<b>3</b>
<b>SYSTEM PRESERVATION: Maintain and modernize the transportation system and plan for its resiliency.</b>																
Project incorporates resiliency elements into its design (up to 5 points)	2	1	4	4	2	1	3	3	3	1.5	5	3.75	3	1.5	2	1
Improves evacuation route (up to 1 point)	0		0		0		0		1		1		0		0	
Improves connectivity to critical facilities (up to 1 point)	1	0.5	1	1	1	0.5	1	1	1	0.5	1	0.75	1	0.5	1	0.5
Project improves existing transit assets (up to 2 points)	1	0.5	1	1	0	0	1	1	0	0	1	0.75	1	0.5	0	0
Project improves existing pedestrian facilities (up to 3 points)	2	1	3	3	3	1.5	3	3	3	1.5	2	1.5	0	0	3	1.5
Project improves existing bridges (up to 3 points)	0		0		3		0		2		0		0		0	
Project improves existing pavement condition (up to 3 points)	3		3		2		3		3		3		3		2	
Project improves other existing assets (up to 2 points)	2		2		1		2		1		2		2		2	
<b>System Preservation Base Score (up to 20 points)</b>	<b>11</b>		<b>14</b>		<b>12</b>		<b>13</b>		<b>14</b>		<b>15</b>		<b>10</b>		<b>10</b>	
<b>System Preservation Equity Score - Unscaled (up to 11 points)</b>		<b>3</b>		<b>9</b>		<b>3</b>		<b>8</b>		<b>3.5</b>		<b>6.75</b>		<b>2.5</b>		<b>3</b>
<b>CAPACITY MANAGEMENT/MOBILITY: Use existing facility capacity more efficiently and increase healthy transportation options.</b>																
Project reduces transit passenger delay (up to 4 points)	3	1.5	4	4	0	0	2	2	0	0	1	0.75	1	0.5	0	0
Project invests in New Transit Assets (up to 2 points)	2	1	2	2	0	0	1	1	0	0	0	0	0	0	0	0
Project improves pedestrian network and ADA accessibility (up to 4 points)	1	0.5	1	1	4	2	1	1	1	0.5	4	3	1	0.5	4	2
Project improves bicycle network (up to 4 points)	4	2	3	3	4	2	3	3	0	0	4	3	4	2	4	2
Project improves truck movement (up to 3 points)	1		0		0		1		1		1		0		1	
Project addresses unreliable corridor (up to 1 point)	0		1		0		0		0		1		0		1	
<b>Capacity Management Base Score (up to 18 points)</b>	<b>11</b>		<b>11</b>		<b>8</b>		<b>8</b>		<b>2</b>		<b>11</b>		<b>6</b>		<b>10</b>	

**FFYs 2022-26 Transportation Improvement Program - Project Scoring Results**

Capacity Management Equity Score - Unscaled (up to 14 points)		5		10		4		7		0.5		6.75		3		4
<b>CLEAN AIR/SUSTAINABLE COMMUNITIES: Create an environmentally friendly transportation system.</b>																
Project reduces CO2 (up to 3 points)	1		1		1		3		0		-1		-1		2	
Project reduces other transportation-related emissions (up to 5 points)	3	1.5	3	3	3	1.5	5	5	0	0	-3	-2.25	-3	-1.5	4	2
Enhances Natural Environment (up to 4 points)	2		2		4		3		2		4		4		3	
Clean Air Base Score (up to 12 points)	6		6		8		11		2		0		0		9	
Clean Air Equity Score - Unscaled (up to 5 points)		1.5		3		1.5		5		0		-2.25		-1.5		2
<b>ECONOMIC VITALITY: Ensure our transportation network provides a strong foundation for economic vitality.</b>																
Project serves sites targeted for future development (up to 3 points)	3		3		0		3		1		3		2		0	
Project serves existing employment and population centers (up to 3 points)	3		3		3		3		3		3		3		0	
Project demonstrates proponent investment (up to 3 points)	0		1		0		0		2		1		2		1	
Project promotes access to affordable housing opportunities (up to 3 points)	2		3		2		3		1		3		2		2	
Economic Vitality Base Score (up to 12 points)	8		10		5		9		7		10		9		3	
Economic Vitality Equity Score (up to 0 points)																
<b>Total Base Score (up to 80 points)</b>	<b>50</b>		<b>54</b>		<b>40</b>		<b>57</b>		<b>32</b>		<b>48</b>		<b>38</b>		<b>43</b>	
<b>Total Equity Score - Unscaled (up to 39 points)</b>		<b>13.5</b>		<b>29</b>		<b>10.5</b>		<b>28</b>		<b>5.5</b>		<b>15.75</b>		<b>7.5</b>		<b>12.0</b>
<b>Total Equity Score - Scaled (up to 20 points)</b>		<b>6.9</b>		<b>14.9</b>		<b>5.4</b>		<b>14.4</b>		<b>2.8</b>		<b>8.1</b>		<b>3.8</b>		<b>6.2</b>
<b>FINAL SCORE</b>		<b>56.9</b>		<b>68.9</b>		<b>45.4</b>		<b>71.4</b>		<b>34.8</b>		<b>56.1</b>		<b>41.8</b>		<b>49.2</b>

## FFYs 2022-26 Transportation Improvement Program - Project Scoring Results

	Milton - Intersection Improvements Squantum Street at Adams Street [608955]		Weston - Intersection Improvements Boston Post Road (Route 20) at Wellesley Street [608940]	
Intersection Improvements Project Scoring	Base Score	Equity Score	Base Score	Equity Score
<b>SAFETY: Transportation by all modes will be safe.</b>				
Project addresses severe-crash location (up to 3 points)	1	0.5	2	1
Project addresses high-crash location (up to 3 points)	1		3	
Project addresses truck-related safety issue (up to 2 points)	0		0	
Project improves bicycle safety (up to 4 points)	2	1	2	1
Project improves pedestrian safety (up to 4 points)	3	1.5	3	1.5
Project improves safety for all users (up to 5 points)	2		3	
Safety Base Score (up to 21 points)	9		13	
Safety Equity Score - Unscaled (up to 9 points)		3		3.5
<b>SYSTEM PRESERVATION: Maintain and modernize the transportation system and plan for its resiliency.</b>				
Project incorporates resiliency elements into its design (up to 5 points)	1	0.5	2	1
Improves evacuation route (up to 1 point)	0		0	
Improves connectivity to critical facilities (up to 1 point)	1	0.5	1	0.5
Project improves existing transit assets (up to 2 points)	1	0.5	0	0
Project improves existing pedestrian facilities (up to 3 points)	2	1	3	1.5
Project improves existing pavement condition (up to 3 points)	2		2	
Project improves other existing assets (up to 2 points)	1		1	
System Preservation Base Score (up to 17 points)	8		9	
System Preservation Equity Score - Unscaled (up to 11 points)		2.5		3
<b>CAPACITY MANAGEMENT/MOBILITY: Use existing facility capacity more efficiently and increase healthy transportation options.</b>				
Project reduces transit passenger delay (up to 4 points)	-1	-0.5	0	0
Project invests in New Transit Assets (up to 2 points)	1	0.5	1	0.5
Project improves pedestrian network and ADA accessibility (up to 4 points)	1	0.5	4	2

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Project improves bicycle network (up to 4 points)	3	1.5	2	1
Project improves truck movement (up to 3 points)	0		2	
Project addresses unreliable corridor (up to 1 point)	1		1	
<b>Capacity Management Base Score (up to 18 points)</b>	<b>5</b>		<b>10</b>	
<b>Capacity Management Equity Score - Unscaled (up to 14 points)</b>		<b>2</b>		<b>3.5</b>
<b>CLEAN AIR/SUSTAINABLE COMMUNITIES: Create an environmentally friendly transportation system.</b>				
Project reduces CO2 (up to 3 points)	1		1	
Project reduces other transportation-related emissions (up to 3 points)	3	1.5	3	1.5
Enhances Natural Environment (up to 4 points)	0		2	
<b>Clean Air Base Score (up to 12 points)</b>	<b>4</b>		<b>6</b>	
<b>Clean Air Equity Score - Unscaled (up to 5 points)</b>		<b>1.5</b>		<b>1.5</b>
<b>ECONOMIC VITALITY: Ensure our transportation network provides a strong foundation for economic vitality.</b>				
Project serves sites targeted for future development (up to 3 points)	0		0	
Project serves existing employment and population centers (up to 3 points)	3		0	
Project demonstrates proponent investment (up to 2 points)	0		0	
Project promotes access to affordable housing opportunities (up to 3 points)	1		2	
<b>Economic Vitality Base Score (up to 12 points)</b>	<b>4</b>		<b>2</b>	
<b>Economic Vitality Equity Score (up to 0 points)</b>				
<b>Total Base Score (up to 80 points)</b>	<b>30</b>		<b>40</b>	
<b>Total Equity Score - Unscaled (up to 41 points)</b>		<b>9</b>		<b>11.5</b>
<b>Total Equity Score - Scaled (up to 20 points)</b>		<b>4.4</b>		<b>5.6</b>
<b>FINAL SCORE</b>	<b>34.4</b>		<b>45.6</b>	

## FFYs 2022-26 Transportation Improvement Program - Project Scoring Results

	Natick - Bridge Replacement, Route 27 (North Main Street) over Route 9 (Worcester Street) and Interchange Improvements [605313]		Somerville - McGrath Boulevard Project [607981]	
Major Infrastructure Project Scoring	Base Score	Equity Score	Base Score	Equity Score
<b>SAFETY: Transportation by all modes will be safe.</b>				
Project addresses severe-crash location (up to 3 points)	3	1.5	2	1.5
Project addresses high-crash location (up to 3 points)	3		1	
Project addresses truck-related safety issue (up to 2 points)	1		0	
Project improves bicycle safety (up to 3 points)	2	1	3	2.25
Project improves pedestrian safety (up to 3 points)	2	1	3	2.25
Project improves safety for all users (up to 4 points)	2		4	
Safety Base Score (up to 18 points)	13		13	
Safety Equity Score - Unscaled (up to 9 points)		3.5		6
<b>SYSTEM PRESERVATION: Maintain and modernize the transportation system and plan for its resiliency.</b>				
Project incorporates resiliency elements into its design (up to 5 points)	1	0.5	3	2.25
Improves evacuation route (up to 1 point)	0		1	
Improves connectivity to critical facilities (up to 1 point)	1	0.5	1	0.75
Project improves existing transit assets (up to 2 points)	0	0	1	0.75
Project improves existing pedestrian facilities (up to 3 points)	3	1.5	2	1.5
Project improves existing bridges (up to 3 points)	3		2	
Project improves existing pavement condition (up to 3 points)	2		3	
Project improves other existing assets (up to 2 points)	2		2	
System Preservation Base Score (up to 20 points)	12		15	
System Preservation Equity Score - Unscaled (up to 11 points)		2.5		5.25
<b>CAPACITY MANAGEMENT/MOBILITY: Use existing facility capacity more efficiently and increase healthy transportation options.</b>				
Project reduces transit passenger delay (up to 4 points)	1	0.5	1	0.75

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Project invests in New Transit Assets (up to 2 points)	0	0	1	0.75
Project improves pedestrian network and ADA accessibility (up to 4 points)	4	2	4	3
Project improves bicycle network (up to 4 points)	4	2	4	3
Project improves truck movement (up to 3 points)	1		0	
Project addresses unreliable corridor (up to 1 point)	1		0	
<b>Capacity Management Base Score (up to 18 points)</b>	<b>11</b>		<b>10</b>	
<b>Capacity Management Equity Score - Unscaled (up to 14 points)</b>		<b>4.5</b>		<b>7.5</b>
<b>CLEAN AIR/SUSTAINABLE COMMUNITIES: Create an environmentally friendly transportation system.</b>				
Project reduces CO2 (up to 3 points)	2		1	
Project reduces other transportation-related emissions (up to 5 points)	4	2	4	3
Enhances Natural Environment (up to 4 points)	2		3	
<b>Clean Air Base Score (up to 12 points)</b>	<b>8</b>		<b>8</b>	
<b>Clean Air Equity Score - Unscaled (up to 5 points)</b>		<b>2</b>		<b>3</b>
<b>ECONOMIC VITALITY: Ensure our transportation network provides a strong foundation for economic vitality.</b>				
Project serves sites targeted for future development (up to 3 points)	0		3	
Project serves existing employment and population centers (up to 3 points)	3		3	
Project demonstrates proponent investment (up to 3 points)	0		1	
Project promotes access to affordable housing opportunities (up to 3 points)	3		2	
<b>Economic Vitality Base Score (up to 12 points)</b>	<b>6</b>		<b>9</b>	
<b>Economic Vitality Equity Score (up to 0 points)</b>				
<b>Total Base Score (up to 80 points)</b>	<b>50</b>		<b>55</b>	
<b>Total Equity Score - Unscaled (up to 39 points)</b>		<b>12.5</b>		<b>21.8</b>
<b>Total Equity Score - Scaled (up to 20 points)</b>		<b>6.4</b>		<b>11.2</b>
<b>FINAL SCORE</b>		<b>56.4</b>		<b>66.2</b>