

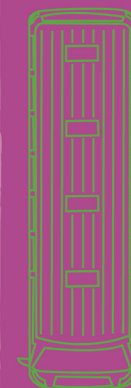
STAFF RANKING RESULTS—RAW

ID	Project Name	Staff 1	Staff 2	Staff 3	Staff 4	Staff 5	Staff 6	Average
ACTIVE TRANSPORTATION								
A-1	Parking in Bike Lane: Strategies for Safety and Prevention	5	16	7	4	2	10	7.333333333
A-2	Separated Bike/Pedestrian Paths Plan	17	15	10	12	12	11	12.833333333
A-3	Pedestrian Safety Review	18	17	18	11	13	16	15.5
LAND USE, ENVIRONMENT, AND ECONOMY								
L-1	Opportunities for the MPO to Support TOD (\$40,000-\$60,000)	7	4	9	14	4	5	7.166666667
ROADWAY AND MULTIMODAL MOBILITY								
M-1	Lab and Municipal Parking Phase II (\$60,000-\$80,000)	6	6	12	2	11	9	7.666666667
M-2	Exploring Roadway Pricing: Engagement with Local Stakeholders	3	1	4	3	5	14	5
TRANSIT								
T-1	Effective ways to reduce school-related vehicle trips (\$60,000-\$80,000)	15	8	1	15	8	15	10.333333333
T-2	Review and Analysis of Community Connections Shuttles (\$40,000-\$60,000)	10	9	13	5	18	3	9.666666667
T-3	Toward Regional Transit Fare and Service Integration (\$40,000-\$60,000)	16	3	2	1	7	13	7
T-4	Mapping Fixed-Route Service	4	2	17	17	10	18	11.333333333
T-5	Modeling Factors that Affect Transit Usage	14	14	15	16	14	7	13.333333333
T-6	Demographic Change and Transit Propensity in Eastern MA	11	10	16	10	17	8	12

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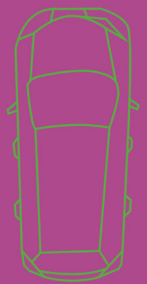
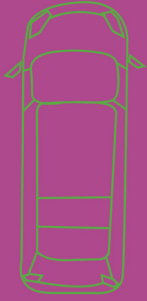
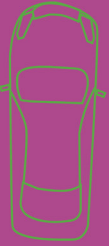
ID	Project Name	Staff 1	Staff 2	Staff 3	Staff 4	Staff 5	Staff 6	Average
T-7	Review of and Lessons From Transit Capital Construction Costs Research	13	18	14	13	16	4	13
RESILIENCE								
R-1	Modeling Evacuation Routes (\$80,000-\$100,000)	9	5	11	6	6	12	8.166666667
R-2	Strategies for Environmental Outreach and Engagement (\$20,000-\$40,000)	1	13	3	7	1	2	4.5
R-3	MPO Support for Transportation Network Electrification (\$50,000)	2	11	5	9	9	6	7
TRANSIT EQUITY								
TE-1	Applying Conveyal to TIP Project Scoring (\$70,000)	8	7	8	8	3	1	5.833333333
TE-2	Identifying Transit Options in Underserved Areas	12	12	6	18	15	17	13.333333333

17 Total study concepts



STAFF RANKING RESULTS— AVERAGE

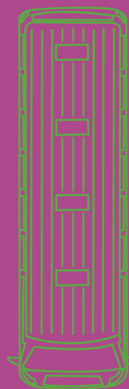
ID	Project Name	Average
R-2	Strategies for Environmental Outreach and Engagement (\$20,000-\$40,000)	4.5
M-2	Exploring Roadway Pricing: Engagement with Local Stakeholders	5
TE-1	Applying Conveyal to TIP Project Scoring (\$70,000)	5.8
T-3	Toward Regional Transit Fare and Service Integration (\$40,000-\$60,000)	7
R-3	MPO Support for Transportation Network Electrification (\$50,000)	7
L-1	Opportunities for the MPO to Support TOD (\$40,000-\$60,000)	7.2
A-1	Parking in Bike Lane: Strategies for Safety and Prevention	7.3
M-1	Lab and Municipal Parking Phase II (\$60,000-\$80,000)	7.6
R-1	Modeling Evacuation Routes (\$80,000-\$100,000)	8.2
T-2	Review and Analysis of Community Connections Shuttles (\$40,000-\$60,000)	9.6
T-1	“Effective ways to reduce school-related vehicle trips (\$60,000-\$80,000)”	10.3
T-4	Mapping Fixed-Route Service	11.3
T-6	Demographic Change and Transit Propensity in Eastern MA	12
A-2	Separated Bike/Pedestrian Paths Plan	12.8
T-7	Review of and Lessons From Transit Capital Construction Costs Research	13



(cont.)

ID	Project Name	Average
T-5	Modeling Factors that Affect Transit Usage	13.3
A-3	Pedestrian Safety Review	15.5
TE-2	Identifying Transit Options in Underserved Areas	17

18 Total study concepts



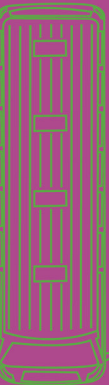
COMMITTEE RANKING RESULTS-RAW

ID	Project Name	MassDOT OTP	Regional Transportation Advisory Council	Metropolitan Area Planning Council	Inner Core Committee/City of Somerville	At-Large City of Newton	Average
ACTIVE TRANSPORTATION							
A-1	Parking in Bike Lane: Strategies for Safety and Prevention	15	2	6	14	6	8.6
A-2	Separated Bike/Pedestrian Paths Plan	6	8	2	7	8	6.2
A-3	Pedestrian Safety Inventory	9	7	7	15	9	9.4
LAND USE, ENVIRONMENT, AND ECONOMY							
L-1	Opportunities for the MPO to Support TOD (\$40,000-\$60,000)	5	14	8	10	12	9.8
ROADWAY AND MULTIMODAL MOBILITY							
M-1	Lab and Municipal Parking Phase II (\$60,000-\$80,000)	1	17	4	6	10	7.6
M-2	Exploring Roadway Pricing: Engagement with Local Stakeholders	18	16	9	11	17	14.2
TRANSIT							
T-1	Effective ways to reduce school-related vehicle trips (\$60,000-\$80,000)	3	6	3	4	1	3.4
T-2	Review and Analysis of Community Connections Shuttles (\$40,000-\$60,000)	17	5	1	5	15	8.6
T-3	Toward Regional Transit Fare and Service Integration (\$40,000-\$60,000)	7	1	10	8	2	5.6
T-4	Mapping Fixed-Route Service	4	4	5	17	7	7.4
T-5	Modeling Factors that Affect Transit Usage	11	12	11	16	11	12.2

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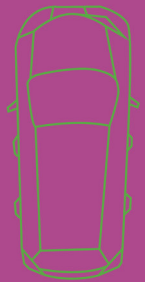
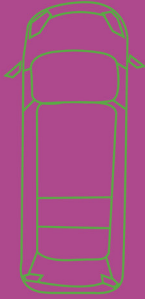
ID	Project Name	MassDOT OTP	Regional Transportation Advisory Council	Metroplitan Area Planning Council	Inner Core Committee/City of Somerville	At-Large City of Newton	Average
T-6	Demographic Change and Transit Propensity in Eastern MA	12	10	12	12	3	9.8
T-7	Review of and Lessons From Transit Capital Construction Costs Research	13	18	13	9	4	11.4
RESILIENCE							
R-1	Modeling Evacuation Routes (\$80,000-\$100,000)	8	15	14	18	16	14.2
R-2	Strategies for Environmental Outreach and Engagement (\$20,000-\$40,000)	14	11	15	2	13	11
R-3	MPO Support for Transportation Network Electrification (\$50,000)	2	13	16	3	5	7.8
TRANSIT EQUITY							
TE-1	Applying Conveyal to TIP Project Scoring (\$70,000)	16	3	17	1	14	10.2
TE-2	Identifying Transit Options in Underserved Areas	10	9	18	13	18	13.6

17 Total study concepts



COMMITTEE RANKING RESULTS— AVERAGE

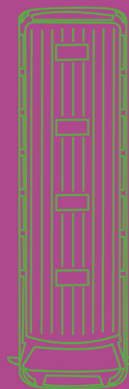
ID	Project Name	Average
T-1	Effective ways to reduce school-related vehicle trips (\$60,000-\$80,000)	3.4
T-3	Toward Regional Transit Fare and Service Integration (\$40,000-\$60,000)	5.6
A-2	Separated Bike/Pedestrian Paths Plan	6.2
T-4	Mapping Fixed-Route Service	7.4
M-1	Lab and Municipal Parking Phase II (\$60,000-\$80,000)	7.6
R-3	MPO Support for Transportation Network Electrification (\$50,000)	7.8
A-1	Parking in Bike Lane: Strategies for Safety and Prevention	8.6
T-2	Review and Analysis of Community Connections Shuttles (\$40,000-\$60,000)	8.6
A-3	Pedestrian Safety Inventory	9.4
L-1	Opportunities for the MPO to Support TOD (\$40,000-\$60,000)	9.8
T-6	Demographic Change and Transit Propensity in Eastern MA	9.8
TE-1	Applying Conveyal to TIP Project Scoring (\$70,000)	10.2
R-2	Strategies for Environmental Outreach and Engagement (\$20,000-\$40,000)	11
T-7	Review of and Lessons From Transit Capital Construction Costs Research	11.4
T-5	Modeling Factors that Affect Transit Usage	12.2



(cont.)

ID	Project Name	Average
TE-2	Identifying Transit Options in Underserved Areas	13.6
M-2	Exploring Roadway Pricing: Engagement with Local Stakeholders	14.2
R-1	Modeling Evacuation Routes (\$80,000-\$100,000)	14.2

18 Total study concepts



DRAFT SCENARIOS

STAFF-RECOMMENDED STUDIES

Code	Title	Ranking (Staff)	Ranking (Committee)
TE-1	Applying Conveyal to TIP Project Scoring	5.8	10.2
M-2	Exploring Roadway Pricing: Engagement with Local Stakeholders	5	14.2
L-1	Opportunities for the MPO to Support TOD	7.2	9.8
M-1	Lab and Municipal Parking Phase II	7.6	7.6
R-2	Strategies for Environmental Outreach and Engagement	4.5	11
A-1	Parking in Bike Lanes: Strategies for Safety and Prevention	7.3	8.6

SCENARIO 1

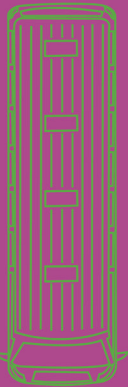
Code	Title	Ranking (Staff)	Ranking (Committee)	Cost
R-2	Strategies for Environmental Outreach and Engagement	4.5	11	\$35,000.00
M-2	Exploring Roadway Pricing: Engagement with Local Stakeholders	5	14.2	\$55,000.00
TE-1	Applying Conveyal to TIP Project Scoring	5.8	10.2	\$60,000.00
Total Cost				\$150,000.00

SCENARIO 2

Code	Title	Ranking (Staff)	Ranking (Committee)	Cost
R-2	Strategies for Environmental Outreach and Engagement	4.5	11	\$35,000.00
TE-1	Applying Conveyal to TIP Project Scoring	5.8	10.2	\$70,000.00
A-1	Parking in Bike Lanes: Strategies for Safety and Prevention	7.3	8.6	\$45,000.00
Total Cost				\$150,000.00

SCENARIO 3

Code	Title	Ranking (Staff)	Ranking (Committee)	Cost
R-2	Strategies for Environmental Outreach and Engagement	4.5	11	\$20,000.00
M-2	Exploring Roadway Pricing: Engagement with Local Stakeholders	5	14.2	\$30,000.00
TE-1	Applying Conveyal to TIP Project Scoring	5.8	10.2	\$60,000.00
L-1	Opportunities for the MPO to Support TOD	7.2	9.8	\$40,000.00
Total Cost				\$150,000.00



SCENARIO 4

Code	Title	Ranking (Staff)	Ranking (Committee)	Cost
R-2	Strategies for Environmental Outreach and Engagement	4.5	11	\$30,000.00
TE-1	Applying Conveyal to TIP Project Scoring	5.8	10.2	\$65,000.00
L-1	Opportunities for the MPO to Support TOD	7.2	9.8	\$55,000.00
Total Cost				\$150,000.00

SCENARIO 5

Code	Title	Ranking (Staff)	Ranking (Committee)	Cost
A-1	Parking in Bike Lanes: Strategies for Safety and Prevention	7.3	8.6	\$20,000.00
L-1	Opportunities for the MPO to Support TOD	7.2	9.8	\$40,000.00
M-1	Lab and Municipal Parking Phase II	7.6	7.6	\$70,000.00
R-2	Strategies for Environmental Outreach and Engagement	4.5	11	\$20,000.00
Total Cost				\$150,000.00

SCENARIO 6

Code	Title	Ranking (Staff)	Ranking (Committee)	Cost
TE-1	Applying Conveyal to TIP Project Scoring	5.8	10.2	\$55,000.00
M-2	Exploring Roadway Pricing: Engagement with Local Stakeholders	5	14.2	\$35,000.00
L-1	Opportunities for the MPO to Support TOD	7.2	9.8	\$35,000.00
R-2	Strategies for Environmental Outreach and Engagement	4.5	11	\$25,000.00
Total Cost				\$150,000.00

