

**MCIP Scoring Guide - Roadway Capacity & Connectivity**

Goal	Goal Value	Goal Description	Scoring Category	Performance Measure	Score	Refer to MCIP Application	Refer to Dallas County Map or Other Data Source	Scoring Guide
Regional Mobility	15%	This goal seeks to prioritize projects that affect multiple jurisdictions and increase access to regional travel demand generators.	Interjurisdictional Project	Project crosses geographical boundaries or is co-funded by neighboring cities	5	✓		Refer to project location and description on MCIP Application
				Project is located within one jurisdiction	1			
			Regional Facility Type	Project has regional significance and involves: regional arterial, highway frontage road/ramp, Veloweb/regional trail, access to major transit facility	5	✓	✓	Refer to roadway classification on the Dallas County Thoroughfare Plan; or refer to facility description on MCIP Application
				Project has citywide significance and involves crosstown thoroughfare or multimodal facility connectivity (e.g. Secondary Arterial, major multimodal facility)	3			
				Project has localized significance or provides benefit only to a localized area (e.g. Collector, local multimodal facility)	1			
			Regional Access	Project provides improved access to or within an existing major regional activity center: important community institution, major employment center, or other regional travel demand generator	5	✓	✓	Refer to project description on MCIP Application; or refer to demand generator map data
				Project provides improved access to or within an existing local activity center: local community institution, local employment center, or other local travel demand generator	3			
				Project provides improved access to a future major activity center	1			
				Project does not benefit an activity center	0			
			Congestion & Traffic Impacts	25%	This goal seeks to prioritize projects that maximize the efficiency of vehicular travel within the roadway network.	Reduce Vehicular Delay	New roadway connection	10
Innovative roadway or intersection capacity treatments	7							
Increased roadway or intersection capacity	5							
No increased roadway capacity	0							
Target existing high congestion areas	Existing volume to capacity (v/c) ratio greater than or equal to 1	10				✓	✓	Refer to NCTCOG model data (base year)* *some roadways may not be included in the NCTCOG model; or refer to project description and recent traffic count on MCIP Application
	v/c greater or equal to 0.9 and less than 1	7						
	v/c greater or equal to 0.8 and less than 0.9	5						
	v/c less than 0.8 or new roadway	1						
Mitigate future high congestion areas	Expected future volume to existing capacity (v/c) ratio greater than 2	5					✓	Refer to NCTCOG model data (future year)* *some roadways may not be included in the NCTCOG model
	v/c greater or equal to 1.5 and less than 2	3						
	v/c greater or equal to 1 and less than 1.5	1						
	v/c less than 1, new roadway, or future level of congestion unknown	0						
Multimodal Connectivity	20%	This goal seeks to prioritize projects that enhance access and connectivity between multiple modes of transportation.	Context Sensitive Solution	Project is sensitive to the area context. Roadway includes design elements to improve the mobility of surrounding neighborhoods and land uses, and/or enhances scenic, aesthetic, historic and environmental resources.	10	✓		Refer to project description on MCIP Application
				Project is neutral in its impact to the area context and surrounding scenic, aesthetic, historic and environmental resources.	5			
				Project has a net negative impact to the area context and surrounding scenic, aesthetic, historic and environmental resources.	0			
			Multimodal/Transit/Freight	Project enhances/accommodates 3+ modes	10	✓		Refer to project description on MCIP Application
				Project enhances/accommodates 2 modes	5			
				Project only enhances vehicle travel	0			
Economic Vitality	10%	This goal seeks to prioritize projects that strengthen and increase economic opportunity and provide benefit to historically underutilized areas.	Economically Distressed or Underutilized Area	Project provides increased accessibility in one of the following areas: State Enterprise Zone (block group with a poverty rate of 20% or more); State Opportunity Zone; or Historically Underutilized Business Zone	5		✓	Refer to Economically Distressed or Underutilized Area data
				Project is not within an economically distressed or underutilized area	0			
			Economic Impact	Project has been identified in a study or plan as a catalyst or implementation step to achieving long-term economic impacts	5	✓		Refer to project description on MCIP Application
				Project has little or no impact to economic development	0			
Environmental Stewardship/Sustainable Growth	10%	This goal seeks to protect environmental resources and prioritize projects that are compatible with the natural environment.	Supports Projected (2045) Population and Employment Density (population + employment per acre)	Project serves a highly dense area (top 25%)	4		✓	Refer to NCTCOG 2045 Population + Employment data
				Project serves a moderately dense area (within top 75%)	2			
				Project serves an area of low density (bottom 25%)	0			
			Natural Environment Considerations	Project includes environmentally sensitive solutions to provide benefit or minimize impact to the environment	3	✓		Refer to project description on MCIP Application
				Project is neutral in its environmental impact	1			
			Sustainable Growth	Project promotes, encourages, and supports sustainable patterns of growth (project strengthens or encourages growth and development within existing developed areas, fosters mixed-use and walkable neighborhoods, and/or preserves open space)	3	✓		Refer to project description on MCIP Application
				Project neither promotes nor discourages sustainable patterns of growth	1			
Project promotes or extends unsustainable patterns of development	0							
Safety	10%	This goal seeks to prioritize projects that support a safe transportation system for all users.	Accident Rate/Mitigation	Projects with significant crash history or other known major safety issues and project proposes measures to mitigate safety issues	5	✓	✓	Refer to crash/safety info provided on MCIP Application; or refer to TxDOT crash data (as a secondary data source)
				Projects with moderate/minor crash history or other known safety issues and project proposes measures to mitigate safety issues	3			
				Projects with no known safety issues or does not propose measures to mitigate safety issues	0			
			Motorist/Bicycle/Pedestrian Safety	Project enhances motorist, pedestrian, or bicycle safety (e.g. corridor/intersection safety measures, enhanced sidewalks or bikeways, improved crossings, and similar)	5	✓		Refer to project description on MCIP Application
				Project will not change conditions for motorists, pedestrians, or bicyclists	0			
				Project will negatively impact motorist, pedestrian or bicycle safety and/or accommodation	-5			
Feasibility & Ease of Implementation	10%	This goal seeks to prioritize projects that are shovel-ready and have demonstrated support among all project sponsors.	Feasibility	Project has demonstrated feasibility either through a concept plan or completed feasibility study, with minimal environmental, drainage, utility, or ROW acquisition challenges	5	✓		Refer to project description on MCIP Application
				Moderate feasibility (moderate challenges in 1 or more categories)	3			
				Low feasibility (potentially prohibitive challenges)	0			
			Support Level/Readiness for Project	Project has strong local support (project has been identified as a high local priority) or has initiated the design process	5	✓		Refer to project description on MCIP Application
				Project has undergone some level of concept planning or demonstrates the ability to be implemented	3			
		Project has not been considered as part of a local or regional plan, but is locally supported	1					
<b>TOTAL</b>	<b>100%</b>							

**MCIP Scoring Guide - Bicycle & Pedestrian**

Goal	Goal Value	Goal Description	Scoring Category	Performance Measure SCORING	Score	Refer to MCIP Application	Refer to Dallas County Map or Other Data Source	Scoring Guide
Regional Mobility	20%	This goal seeks to prioritize projects that affect multiple jurisdictions and increase access to regional travel demand generators.	Interjurisdictional Project	Project crosses geographical boundaries or is co-funded by neighboring cities	5	✓		Refer to project location and description on MCIP Application
				Project is located within one jurisdiction	1			
			Regional Facility Type	Project has regional significance and involves: regional arterial, Veloweb/regional trail, multimodal access to major transit facility	10	✓	✓	Refer to roadway classification on the Dallas County Thoroughfare Plan; or refer to facility description on MCIP Application
				Project has citywide significance and involves crosstown multimodal facility connectivity	5			
				Project has localized significance or provides benefit only to a localized area	1			
			Regional Access	Project provides improved access to or within an existing major regional activity center: important community institution, major employment center, or other regional travel demand generator	5	✓	✓	Refer to project description on MCIP Application; or refer to demand generator map data
Project provides improved access to or within an existing local activity center: local community institution, local employment center, or other local travel demand generator	3							
Project provides improved access to a future major activity center	1							
Project does not benefit an activity center	0							
Congestion & Traffic Impacts	0%	This goal seeks to prioritize projects that maximize the efficiency of vehicular travel within the roadway network.	Reduce Vehicular Delay		N/A			Bicycle and pedestrian projects are not expected to be evaluated on congestion impacts; however, if the project type directly benefits corridor efficiency, bonus points could be awarded under this goal
			Target existing high congestion areas		N/A			
Multimodal Connectivity	40%	This goal seeks to prioritize projects that enhance access and connectivity between multiple modes of transportation.	Context Sensitive Solution	Project is sensitive to the area context. Roadway includes design elements to improve the mobility of surrounding neighborhoods and land uses, and/or enhances scenic, aesthetic, historic and environmental resources.	10	✓		Refer to project description on MCIP Application
				Project is neutral in its impact to the area context and surrounding scenic, aesthetic, historic and environmental resources.	5			
				Project has a net negative impact to the area context and surrounding scenic, aesthetic, historic and environmental resources.	0			
			Multimodal/Transit	Project enhances/accommodates 3+ modes	10	✓		Refer to project description on MCIP Application
				Project enhances/accommodates 2 modes	5			
				Project only enhances bicycle or pedestrian travel (1 mode)	0			
			Connectivity	Project completes a major connection/gap in a regional route	10	✓		Refer to project description on MCIP Application
				Project completes a major connection/gap in a crosstown route	5			
				Project creates a new local connection	2			
			Potential Demand: Supports Projected (2045) Population and Employment Density (population + employment within 1/2 mile)	Project serves a highly dense area (top 25%)	10		✓	Refer to NCTCOG 2045 Population + Employment data
Project serves a moderately dense area (within top 75%)	5							
Project serves an area of low density (bottom 25%)	0							
Economic Vitality	5%	This goal seeks to prioritize projects that strengthen and increase economic opportunity and provide benefit to historically underutilized areas.	Economically Distressed or Underutilized Area	Project provides increased accessibility in one of the following areas: State Enterprise Zone (block group with a poverty rate of 20% or more); State Opportunity Zone; or Historically Underutilized Business Zone	2.5		✓	Refer to Economically Distressed or Underutilized Area data
				Project is not within an economically distressed or underutilized area	0			
Economic Impact				Project has been identified in a study or plan as a catalyst or implementation step to achieving long-term economic impacts	2.5	✓		Refer to project description on MCIP Application
				Project has little or no impact to economic development	0			
Environmental Stewardship	5%	This goal seeks to protect environmental resources and prioritize projects that are compatible with the natural environment.	Natural Environment Considerations	Project includes environmentally sensitive solutions to provide benefit or minimize impact to the environment	2.5	✓		Refer to project description on MCIP Application
				Project is neutral in its environmental impact	0			
			Sustainable Growth	Project improves multimodal accessibility or connectivity to existing development, supports infill/redevelopment, or is located in a preferred growth area	2.5	✓		Refer to project description on MCIP Application
Project improves multimodal accessibility or connectivity in outward greenfield growth areas (low-density sprawl or leapfrog development)	0							
Safety	20%	This goal seeks to prioritize projects that support a safe transportation system for all users.	Accident Rate/Mitigation	Projects with significant crash history or other known major safety issues and project proposes measures to mitigate safety issues	10	✓	✓	Refer to crash/safety info provided on MCIP Application; or refer to TxDOT crash data (as a secondary data source)
				Projects with moderate/minor crash history or other known safety issues and project proposes measures to mitigate safety issues	5			
				Projects with no known safety issues or does not propose measures to mitigate safety issues	0			
			Bike/Pedestrian Safety	Project enhances pedestrian and bicycle safety or comfort (i.e. provides new sidewalks, separated/protected bikeways, improved crossings, improved visibility, and similar)	10	✓		Refer to project description on MCIP Application
				Project provides standard benefit to pedestrian and bicycle safety or comfort	5			
				Project will negatively impact bicycle or pedestrian facilities and accommodation	-5			
Feasibility & Ease of Implementation	10%	This goal seeks to prioritize projects that are shovel-ready and have demonstrated support among all project sponsors.	Feasibility	Project has demonstrated feasibility either through a concept plan or completed feasibility study, with minimal environmental, drainage, utility, or ROW acquisition challenges	5	✓		Refer to project description on MCIP Application
				Moderate feasibility (moderate challenges in 1 or more categories)	3			
				Low feasibility (potentially prohibitive challenges)	0			
			Support Level/Readiness for Project	Project has strong local support (project has been identified as a high local priority) or has initiated the design process	5	✓		Refer to project description on MCIP Application
				Project has undergone some level of concept planning or demonstrates the ability to be implemented	3			
				Project has not been considered as part of a local or regional plan, but is locally supported	1			
<b>TOTAL</b>	<b>100%</b>							

**MCIP Scoring Guide - Safety**

Goal	Goal Value	Goal Description	Scoring Category	Performance Measure SCORING	Score	Refer to MCIP Application	Refer to Dallas County Map or Other Data Source	Scoring Guide
Regional Mobility	20%	This goal seeks to prioritize projects that affect multiple jurisdictions and increase access to regional travel demand generators.	Interjurisdictional Project	Project crosses geographical boundaries or is co-funded by neighboring cities	5	✓		Refer to project location and description on MCIP Application
				Project is located within one jurisdiction	1			
			Regional Facility Type	Project has regional significance and involves: regional arterial, Veloweb/regional trail, multimodal access to major transit facility	10	✓	✓	Refer to roadway classification on the Dallas County Thoroughfare Plan; or refer to facility description on MCIP Application
				Project has citywide significance and involves crosstown multimodal facility connectivity	5			
				Project has localized significance or provides benefit only to a localized area	1			
			Regional Destination Safety	Project provides improved transportation safety to an existing major regional activity center: important community institution, major employment center, or other regional travel demand generator	5	✓	✓	Refer to project description on MCIP Application; or refer to demand generator map data
Project provides improved transportation safety to an existing local activity center: local community institution, local employment center, or other local travel demand generator	3							
Project addresses transportation safety related to a future major activity center	1							
					0			
Congestion & Traffic Impacts	0%	This goal seeks to prioritize projects that maximize the efficiency of vehicular travel within the roadway network.	Reduce Vehicular Delay		N/A			Safety projects are not expected to be evaluated on congestion impacts; however, if the project type directly benefits corridor efficiency, bonus points could be awarded under this goal
			Target existing high congestion areas		N/A			
Multimodal Connectivity	20%	This goal seeks to prioritize projects that enhance access and connectivity between multiple modes of transportation.	Multimodal/Transit (up to 20 points)	Project enhances pedestrian safety and access	5	✓		Refer to project description on MCIP Application
				Project enhances bicycle safety and access	5			
				Project enhances vehicular safety or general public safety	5			
				Project enhances transit-related safety and access	5			
Economic Vitality	5%	This goal seeks to prioritize projects that strengthen and increase economic opportunity and provide benefit to historically underutilized areas.	Economically Distressed or Underutilized Area	Project provides increased accessibility in one of the following areas: State Enterprise Zone (block group with a poverty rate of 20% or more); State Opportunity Zone; or Historically Underutilized Business Zone	2.5		✓	Refer to Economically Distressed or Underutilized Area data
				Project is not within an economically distressed or underutilized area	0			
			Economic Impact	Project has been identified in a study or plan as a catalyst or implementation step to achieving long-term economic impacts	2.5	✓		Refer to project description on MCIP Application
				Project has little or no impact to economic development	0			
Environmental Stewardship	5%	This goal seeks to protect environmental resources and prioritize projects that are compatible with the natural environment.	Natural Environment Considerations	Project includes environmentally sensitive solutions to provide benefit or minimize impact to the environment	5	✓		Refer to project description on MCIP Application
				Project is neutral in its environmental impact	0			
Safety	40%	This goal seeks to prioritize projects that support a safe transportation system for all users.	Accident Rate/Mitigation	Project locations with significant crash history or other known major safety issues and project proposes measures to mitigate safety issues	10	✓	✓	Refer to crash/safety info provided on MCIP Application; or refer to TxDOT crash data (as a secondary data source)
				Project locations with moderate/minor crash history or other known safety issues and project proposes measures to mitigate safety issues	5			
				Project locations with no known safety issues or project does not propose measures to mitigate safety issues	0			
			Motorist/Bicycle/Pedestrian Safety	Project enhances motorist, pedestrian, or bicycle safety (e.g. corridor/intersection safety measures, enhanced/separated sidewalks or bikeways, improved crossings, and similar)	10	✓		Refer to project description on MCIP Application
				Project provides standard safety measures for motorists, pedestrians, or bicyclists	5			
				Project will negatively impact motorist, pedestrian or bicycle safety and/or accommodation	-5			
Safety Best Practices	Project includes FHWA proven safety countermeasures (+10 for each, up to 20 points)	20	✓		Refer to project description on MCIP Application			
	https://safety.fhwa.dot.gov/provencountermeasures/ OR other innovative safety best practice (with Rationale to How the Project Improves Safety)	10						
Feasibility & Ease of Implementation	10%	This goal seeks to prioritize projects that are shovel-ready and have demonstrated support among all project sponsors.	Feasibility	Project has demonstrated feasibility either through a concept plan or completed feasibility study, with minimal environmental, drainage, utility, or ROW acquisition challenges	5	✓		Refer to project description on MCIP Application
				Moderate feasibility (moderate challenges in 1 or more categories)	3			
				Low feasibility (potentially prohibitive challenges)	0			
			Support Level/Readiness for Project	Project has strong local support (project has been identified as a high local priority) or has initiated the design process	5	✓		Refer to project description on MCIP Application
				Project has undergone some level of concept planning or demonstrates the ability to be implemented	3			
				Project has not been considered as part of a local or regional plan, but is locally supported	1			
<b>TOTAL</b>	<b>100%</b>							

**MCIP Scoring Guide - Innovative & Alternative Mobility Solutions**

Goal	Goal Value	Goal Description	Scoring Category	Performance Measure SCORING	Score	Refer to MCIP Application	Refer to Dallas County Map or Other Data Source	Scoring Guide
Regional Mobility	30%	This goal seeks to prioritize projects that affect multiple jurisdictions and increase access to regional travel demand generators.	Interjurisdictional Project	Project crosses geographical boundaries or is co-funded by neighboring cities	10	✓		Refer to project location and description on MCIP Application
				Project is located within one jurisdiction	1			
			Regional Facility Type	Project is located within a single jurisdiction but provides improvements to regional mobility (enhances travel on regional roadway/multimodal facilities; or integrates with the regional transit network)	10	✓	✓	Refer to roadway classification on the Dallas County Thoroughfare Plan; or refer to facility description on MCIP Application
				Project has localized significance and enhances citywide mobility connectivity	5			
				Project has localized significance or provides benefit only to a localized area	1			
			Regional Access	Project provides improved access to or within an existing major regional activity center: important community institution, major employment center, or other regional travel demand generator	10	✓	✓	Refer to project description on MCIP Application; or refer to demand generator map data
				Project provides improved access to or within an existing local activity center: local community institution, local employment center, or other local travel demand generator	5			
				Project provides improved access to a future major activity center	1			
				Project does not benefit an activity center	0			
Congestion & Traffic Impacts	20%	This goal seeks to prioritize projects that maximize the efficiency of vehicular travel within the roadway network.	Reduce Vehicular Delay		N/A			<i>Innovative projects are not expected to be evaluated based on travel demand model data</i>
			Target existing high congestion areas	Project involves solutions to reduce REGIONAL vehicular congestion, provide increased transit capacity, or provide other non-motorized mode capacity	20	✓		Refer to project description on MCIP Application
				Project involves solutions to reduce LOCAL vehicular congestion, provide increased transit capacity, or provide other non-motorized mode capacity	10			
				Project does not incorporate congestion management strategies	0			
Multimodal Connectivity	20%	This goal seeks to prioritize projects that enhance access and connectivity between multiple modes of transportation.	Multimodal/Transit	Project enhances connectivity between two or more modes	10	✓		Refer to project description on MCIP Application
				Project does not enhance a connection to another modal facility or only addresses one mode of travel	0			
			Alternative Transportation Choices for Underserved Populations	Project provides transportation choices for the disabled or the aging population; or project corrects ADA non-compliance	10	✓		Refer to project description on MCIP Application
				Project does not provide transportation choices for the disabled or the aging population	0			
Economic Vitality	5%	This goal seeks to prioritize projects that strengthen and increase economic opportunity and provide benefit to historically underutilized areas.	Economically Distressed or Underutilized Area	Project provides increased accessibility in one of the following areas: State Enterprise Zone (block group with a poverty rate of 20% or more); State Opportunity Zone; or Historically Underutilized Business Zone	2.5		✓	Refer to Economically Distressed or Underutilized Area data
				Project is not within an economically distressed or underutilized area	0			
			Economic Impact	Project has been identified in a study or plan as a catalyst or implementation step to achieving long-term economic impacts	2.5	✓		Refer to project description on MCIP Application
				Project has little or no impact to economic development	0			
Environmental Stewardship	5%	This goal seeks to protect environmental resources and prioritize projects that are compatible with the natural environment.	Natural Environment Considerations	Project includes environmentally sensitive solutions to provide benefit or minimize impact to the environment	5	✓		Refer to project description on MCIP Application
				Project is neutral in its environmental impact	0			
Safety	10%	This goal seeks to prioritize projects that support a safe transportation system for all users.	Accident Rate/Mitigation	Project locations with significant crash history or other known major safety issues and project proposes measures to mitigate safety issues	5	✓	✓	Refer to crash/safety info provided on MCIP Application; or refer to TxDOT crash data (as a secondary data source)
				Project locations with moderate/minor crash history or other known safety issues and project proposes measures to mitigate safety issues	3			
				Project locations with no known safety issues or project does not propose measures to mitigate safety issues	0			
			Motorist/Bicycle/Pedestrian Safety	Project enhances motorist, pedestrian, or bicycle safety (e.g. corridor/intersection safety measures, enhanced/separated sidewalks or bikeways, improved crossings, and similar)	5	✓		Refer to project description on MCIP Application
				Project provides standard safety measures for motorists, pedestrians, or bicyclists	3			
				Project will negatively impact motorist, pedestrian or bicycle safety and/or accommodation	-5			
Feasibility & Ease of Implementation OR Transportation Studies	10%	This goal seeks to prioritize projects that are shovel-ready and have demonstrated support among all project sponsors.	Feasibility	Project has demonstrated feasibility either through a concept plan or completed feasibility study, with minimal environmental, drainage, utility, or ROW acquisition challenges	5	✓		Refer to project description on MCIP Application
				Moderate feasibility (moderate challenges in 1 or more categories)	3			
				Low feasibility (potentially prohibitive challenges)	0			
			Support Level/Readiness for Project	Project has strong local support (project has been identified as a high local priority) or has initiated the design process	5	✓		Refer to project description on MCIP Application
				Project has undergone some level of concept planning or demonstrates the ability to be implemented	3			
				Project has not been considered as part of a local or regional plan, but is locally supported	1			
			Transportation Studies (instead of Feasibility/Readiness scoring)	Project requests funding for a transportation plan or study to analyze and prioritize mobility solutions	10	✓		Refer to project description on MCIP Application
<b>TOTAL</b>	<b>100%</b>							