

DRAFT Connect 2045 Prioritization Criteria

Reference Number	Priority Category	Connect 2045 Goals Implemented	Criteria Description	Criteria Scoring	Criteria Points
1	Safety	4	Number of Crashes by Severity (Fatal and Severe)	High	10
				Medium	5
				Low	0
2	Congestion	1, 2, 3, 4	Volume/Capacity (V/C)	V/C >1.1	10
				V/C 0.9 - 1.1	5
				V/C <0.9	0
3	Project Status	1	Phases Funded and Priority Status	Funded through Construction	10
				Funded through ROW	8
				Funded through Design	5
4	Emergency Management	4	Evacuation Route	Roadway is Emergency Evacuation Route	10
				Roadway is Not an Emergency Evacuation Route	0
5	Multimodal/ Complete Street	1, 2, 3, 5, 6	Bicycle, Pedestrian, Transit and Complete Streets	Adds New Bicycle/Pedestrian Route or Facility	2.5
				Adds New/Contains Existing Transit Route	2.5
				Provides Access to Multimodal Hubs/Stations	2.5
				Adds Additional Complete Street Elements	2.5
6	Economic and Community Development	1, 2, 3	Access to Activity Centers and Improved Freight Movement	Provides Access to a Tourism/Activity Center	5
				Is Designated Freight Corridor	5
7	Regional Connectivity	1, 3	Parallel Reliever and Consistent Lanes	New Connection/Upgraded Facility to Provide Parallel Capacity	5
				Provides Consistent Number of Lanes Along Roadway	5
8	Environmental Justice	5, 6	Benefits vs. Impacts	Positive Benefit	10
				Neutral	0
				Potential Negative Impact	-3
9	Environment	5	Corridor Environmental Impact	No Anticipated Impacts	10
				Neutral	0
				Potential Environmental Impacts	-3
10	Cost Effectiveness	1, 5, 6	Project Type is Low Relative Cost/High Potential Benefit	Technology-based Solution/ITS/Operational Improvement	10
				Project has Unique Attributes	10
11	Unique Attributes		Has Attributes Not Recognized Through Other Criteria	Project has Unique Attributes	10

Goal 1 Multimodal – Develop and maintain a balanced and efficient multimodal transportation system.

Goal 2 Economic Development – Support the economic development and growth of the TPO area and region.

Goal 3 Connectivity – Enhance and expand transportation connectivity and choice for all users.

Goal 4 Safety – Eliminate or reduce crash-related fatalities and serious injuries (safety) and improve security throughout the transportation network.

Goal 5 Livability – Promote livability by providing, protecting and enhancing social, cultural, physical and natural environmental places.

Goal 6 Public Involvement – Promote equity, transparency, and opportunities for the public to be involved with planning their transportation system.

Prioritization criteria were developed to implement the Connect 2045 Goals and Objectives and with consideration for Transportation Performance Measures as required under the FAST Act.