

Draft Pikes Peak Rural Transportation Authority (PPRTA) Three Scoring Criteria

Expansion/Enhancement Criteria

Congestion Mitigation			15
	Improves a currently congested corridor to LOS D or better in future (2045) conditions	15	
	Alternate Route/Mode improvement resulting in LOS reductions of an identified hot spot	15	
	Mitigates a congested roadway section to reduce travel times/delay	10	
	Mitigates a congested location to reduce travel times/delay	5	
Functional Class			15
	Expressway	15	
	Principal Arterial	10	
	Minor Arterial	5	
	Collector	0	
Safety Goal			20
	<i>Significantly improves safety problem</i>	20 pts	
	<i>Improves a safety problem</i>	15 pts	
	<i>Slightly improves a safety problem</i>	10 pts	
	<i>Facilitates emergency & natural disaster response</i>	5 pts	
	<i>No directly measurable safety improvement</i>	0 pts	
Equitable			10
	<i>Project serves all likely users considering ability, income, and other factors that shape transportation choices and positively impacts adjacent neighborhoods</i>	10	
	<i>Project serves likely users and mitigates impacts to adjacent neighborhoods</i>	5	
	<i>Project primarily serves through travelers</i>	0	
Accessible			10
	<i>Provides comfortable facilities for all modes and abilities</i>	10	
	<i>Accommodates more than one type of modalities & abilities (e.g., vehicle, pedestrian)</i>	5	
	<i>Accommodates only vehicles</i>	0	
Connected			10
	<i>Improvements support adjacent land uses and improves connections between neighborhoods and/or different modal hubs, while supporting centers of community activity</i>	10	
	<i>Improvements do not conflict with adjacent land uses and maintain connections between neighborhoods, modes, and activity centers</i>	5	
	<i>Project conflicts with adjacent land uses or creates barriers between neighbors or for specific modes</i>	0	
Sustainable			10
	<i>Promotes City-wide economic development, accessibility to jobs, enhances or protects natural resources (i.e., air quality, viewsheds, habitat), and promotes quality of life</i>	10	
	<i>Increases localized potential economic development and accessibility to jobs, mitigates impact to environmental resources, and maintains quality of life</i>	5	
	<i>Barrier to economic develop or job accessibility, damages environment or hinders quality of life</i>	0	
Efficiently Reliable Goal			10
	<i>Improves reoccurring travel time delays, provides additional capacity in existing ROW, or replaces aging infrastructure</i>	10	
	<i>Improves non-reoccurring travel time delays or replaces aging infrastructure</i>	5	
	<i>Sustains current travel times or repairs aging infrastructure</i>	0	
Total			100

*Modality: vehicle, transit, bike, micro-mobility devices, pedestrian, ADA

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Modernization/Safety Criteria

Functional Class			20
Expressway		20 pts	
Principal Arterial		15 pts	
Minor Arterial		10 pts	
Collector		5 pts	
Safety Goal			30
Significantly improves safety problem		30 pts	
Improves a safety problem		25 pts	
Slightly improves a safety problem or studies an existing safety issue		20 pts	
Facilitates emergency & natural disaster response		10 pts	
No directly measurable safety improvement		0 pts	
Equitable			10
Project serves all likely users considering ability, income, and other factors that shape transportation choices and positively impacts adjacent neighborhoods		10	
Project serves likely users and mitigates impacts to adjacent neighborhoods		5	
Project primarily serves through travelers		0	
Accessible			10
Provides comfortable facilities for all modes and abilities		10	
Accommodates more than one type of modalities & abilities (e.g., vehicle, pedestrian)		5	
Accommodates only vehicles		0	
Connected			10
Improvements support adjacent land uses and improves connections between neighborhoods and/or different modal hubs, while supporting centers of community activity		10	
Improvements do not conflict with adjacent land uses and maintain connections between neighborhoods, modes, and activity centers		5	
Project conflicts with adjacent land uses or creates barriers between neighbors or for specific modes		0	
Sustainable			10
Promotes City-wide economic development, accessibility to jobs, enhances or protects natural resources (i.e., air quality, viewsheds, habitat), and promotes quality of life		10	
Increases localized potential economic development and accessibility to jobs, mitigates impact to environmental resources, and maintains quality of life		5	
Barrier to economic develop or job accessibility, damages environment or hinders quality of life		0	
Efficiently Reliable Goal			10
Improves reoccurring travel time delays, provides additional capacity in existing ROW, or replaces aging infrastructure		10	
Improves non-reoccurring travel time delays or replaces aging infrastructure		5	
Sustains current travel times or repairs aging infrastructure		0	
			Total 100

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Non-motorized Criteria

Functional Class		20
Expressway	0 pts	
Principal Arterial	5 pts	
Minor Arterial	15 pts	
Collector	20 pts	
Not Applicable, off-street (regardless of the functional classification), or crossing	20 pts	
Safety Goal		30
<i>Eliminates bike/pedestrian conflict points with vehicles</i>	30 pts	
<i>Mitigates up to 3 bike/pedestrian conflict points with vehicles</i>	25 pts	
<i>Mitigates up to 2 bike/pedestrian conflict points with vehicles</i>	20 pts	
<i>Mitigates up to 1 bike/pedestrian conflict points with vehicles</i>	10 pts	
<i>Does not eliminate bike/pedestrian conflict points with vehicles</i>	0 pts	
Equitable		10
<i>Project serves all likely users considering ability, income, and other factors that shape transportation choices and positively impacts adjacent neighborhoods</i>	10	
<i>Project serves likely users and mitigates impacts to adjacent neighborhoods</i>	5	
<i>Project primarily serves through travelers</i>	0	
Accessible		10
<i>Provides comfortable facilities for all modes and abilities</i>	10	
<i>Accommodates more than one type of modalities & abilities (e.g., bicycle, pedestrian)</i>	5	
<i>Accommodates only experienced riders or longer distance users</i>	0	
Connected		10
<i>Improves connections between neighborhoods, activity centers, and/or access to other modal hubs</i>	10	
<i>Improves connections between neighborhoods and activity centers (first/last mile)</i>	5	
<i>Localized spot improvements</i>	0	
Sustainable		10
<i>Promotes City-wide economic development including Olympic City USA brand, accessibility to jobs, enhances access to natural resources, and promotes quality of life</i>	10	
<i>Increases localized accessibility to jobs, mitigates impact to environmental resources, and maintains quality of life</i>	5	
<i>Does not promote economic opportunity, damages environment, or cannot be implemented safely without extraordinary expense</i>	0	
Efficiently Reliable Goal		10
<i>Improves capacity in existing ROW, makes travel times competitive in congested travelsheds, or replaces aging infrastructure</i>	10	
<i>Improves travel time or replaces aging infrastructure</i>	5	
<i>Sustains current travel times or repairs aging infrastructure</i>	0	
	Total	100

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Preserve What We Have

Bridge Criteria

Condition Index		25
Bridge Assessment score (adjusted to distribute points)		
Roadway Function	15	15
Serves a Dead End Street	12	
Serves an Expressway	10	
Serves a Principal Arterial	8	
Serves a Minor Arterial	5	
Serves a Collector	3	
Safety Goal		10
Bridge is load posted/constant maintenance	10	
Insufficient hydraulic capacity (channel flow is inadequate)	8	
Road geometry substandard; missing safety components (guardrail, barriers)	5	
Equitable		10
Project serves all likely users considering ability, income, and other factors that shape transportation choices and positively impacts adjacent neighborhoods	10	
Project serves likely users and mitigates impacts to adjacent neighborhoods	5	
Project primarily serves through travelers	0	
Accessible		10
Provides comfortable facilities for all modes and abilities	10	
Accommodates more than one type of modalities & abilities (e.g., vehicle, pedestrian)	5	
Accommodates only vehicles	0	
Connected		10
Improvements support adjacent land uses and improves connections between neighborhoods and/or different modal hubs, while supporting centers of community activity	10	
Improvements do not conflict with adjacent land uses and maintain connections between neighborhoods, modes, and activity centers	5	
Project conflicts with adjacent land uses or creates barriers between neighbors or for specific modes	0	
Sustainable		10
Promotes City-wide economic development, accessibility to jobs, enhances or protects natural resources (i.e., air quality, viewsheds, habitat), and promotes quality of life	10	
Increases localized potential economic development and accessibility to jobs, mitigates impact to environmental resources, and maintains quality of life	5	
Barrier to economic develop or job accessibility, damages environment or hinders quality of life	0	
Efficiently Reliable Goal		10
Improves reoccurring travel time delays, provides additional capacity in existing ROW, or replaces aging infrastructure	10	
Improves non-reoccurring travel time delays or replaces aging infrastructure	5	
Sustains current travel times or repairs aging infrastructure	0	
	Total	100

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Roadway Criteria	Available Points
Condition Index	20
Pavement Management Rating X 2.0	
Functional Class	10
Expressway	10
Principal Arterial	8
Minor Arterial	5
Collector	0
Safety Goal	20
Significantly improves safety problem	20
Improves a safety problem	15
Slightly improves a safety problem	10
Facilitates emergency & natural disaster response	5
No directly measurable safety improvement	0
Equitable	10
Project serves all likely users considering ability, income, and other factors that shape transportation choices and positively impacts adjacent neighborhoods	10
Project serves likely users and mitigates impacts to adjacent neighborhoods	5
Project primarily serves through travelers	0
Accessible	10
Provides comfortable facilities for all modes and abilities	10
Accommodates more than one type of modalities & abilities (e.g., vehicle, pedestrian)	5
Accommodates only vehicles	0
Connected	10
Improvements support adjacent land uses and improves connections between neighborhoods and/or different modal hubs, while supporting centers of community activity	10
Improvements do not conflict with adjacent land uses and maintain connections between neighborhoods, modes, and activity centers	5
Project conflicts with adjacent land uses or creates barriers between neighbors or for specific modes	0
Sustainable	10
Promotes City-wide economic development, accessibility to jobs, enhances or protects natural resources (i.e., air quality, viewsheds, habitat), and promotes quality of life	10
Increases localized potential economic development and accessibility to jobs, mitigates impact to environmental resources, and maintains quality of life	5
Barrier to economic develop or job accessibility, damages environment or hinders quality of life	0
Efficiently Reliable Goal	10
Improves reoccurring travel time delays, provides additional capacity in existing ROW, or replaces aging infrastructure	10
Improves non-reoccurring travel time delays or replaces aging infrastructure	5
Sustains current travel times or repairs aging infrastructure	0
Total	100

*Modality: vehicle, transit, bike, micro-mobility devices, pedestrian, ADA