
FY 2014 URBAN ARTERIAL PROGRAM

Criteria Rating Guidelines

SAFETY (45 MAX)

CORRECTABLE ACCIDENT HISTORY (25 pt max)

Accidents must occur within the project limits

Change Benefit Cost Payback from 25 years to 35 years

POTENTIAL SAFETY HAZARDS (20 pt max)

Proposed project must eliminate or minimize hazard to receive points

- Vertical Alignment
 - Severe 3
 - Minor 1
- Horizontal Alignment
 - Severe 3
 - Minor 1
- Irregular Intersection Alignment
 - Severe 3
 - Minor 1
- Existing Drainage
 - No system 2-3
 - Inadequate system 1-2
 - Adequate system (open or closed) with controlled flow 0
- Access Control
 - Add non-traversable median on over 50% of project length 3
 - Add access control – both sides 2
 - Add access control – one side 1
- On-street Parking
 - Eliminate parking
 - 100% of project length 3
 - Over 50% of project length 2
- Control parking
 - 100% of project length 2
 - Over 50% of project length 1
- Merging Traffic

Points based on traffic volume of project route

 - Over 10K 3
 - 5,001 to 10K 2
 - 2K to 5K 1

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Criteria Rating Guidelines

- Existing Sidewalk Condition
 - Poor (severe tripping hazards) 3
 - Fair (minimal tripping hazards) 2
 - Good (no tripping hazards but no ramps) 1
- Posted School Zone 2
- Obstructions 0-3

Must be moved, protected or eliminated by project
Evaluate permanence & magnitude of object. Examples of obstructions are ditches, power poles, mail boxes, parked cars, vegetation

 - Over 50% of project length 3
 - 25 to 50% of project length 2
 - Less than 25% of project length 1
- Railroad Crossing

Must improve crossing to receive points

 - Multi-track 3
 - Single track 2
 - Spur line 1
- Illumination

Must improve lighting to receive points

 - No lighting 2
 - Ambient lighting (from businesses/buildings) 1
 - Existing street lighting 0
- Turn Pockets 0-3
 - Add continuous left turn lane 3
 - Add single turn pocket- 1 pt per intersection
 - Add dual turn pocket – 2 pts per intersection

MOBILITY (20 pt max)

Based on calculated volume/capacity ratio for existing & proposed sections
For projects with multiple sections, use predominant section

- * Level of Service (* Improvement to Level of Service C)
 - 3 levels of improvement 10
 - 2 levels of improvement 6
 - 1 level of improvement 3
- Designated Truck Route
 - T1 or T2 3
 - T3 2
 - T4 1

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- Network Development
Improvement must be on the same functionally classified route
 - Completes Gap - both ends meet urban standards
 - Same federal route 5
 - Connects to different federal routes 3
 - Extends Improvements - one end meets urban standards
 - Same federal route 3
 - Connects to different federal route 2
 - New Route
 - Both ends meet urban standards 5
 - One end meets urban standards 3
 - Neither end meets urban standards 1
- CBD/Urban Activity Center Access
Use agency Comp Plan definition of CBD or Activity Center
 - Improve network or circulation within CBD 3
 - Connects to CBD 2
 - Improve network or circulation within Activity Center 2
 - Connects to Activity Center 1
- Freight Facility Access
 - Provides direct access to intermodal (2+ modes) facility 3
 - Improves access to intermodal (2+ modes) facility located within one-half mile of project on same route 2
 - Provides direct access to freight (truck to truck) facility 2
 - Improves access to freight (truck to truck) facility located within one-half mile of project on the same route 1

EXISTING PAVEMENT CONDITION (15 pt max)

- Visual inspection of existing pavement to determine PCR
 - PCR over 70 0
 - PCR between 70 & 40 0-15
 - PCR less than 40 15
- NEW ROUTE 10

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SUSTAINABILITY (15 pt max)

ADOPTED GREENHOUSE GAS EMISSIONS POLICY 1

MODAL MEASURES (8 PT MAX)

- Completes gap in HOV system 3
- Adds HOV lanes in each direction 2
- Adds Queue Jump or Transit Only Lane 1
- Peak Hour Transit Buses 0-3
 - One point for every 2 buses
- Sidewalk width greater than TIB standard &/or planter strip (3 foot min width) 0-3
- Bicycle Facilities
 - Completes gap in adopted bike plan system with either separated bike path or signed & striped bike lanes 3
 - Extends adopted bike plan system with either separated bike path or signed & striped bike lanes 2
 - Adds separated bike path or signed & striped bike lanes designated on the adopted bike plan 1

ENERGY MEASURES (4 PT MAX)

- Replace or install Low Energy Street Lighting 3
- Solar powered signage 1

ENVIRONMENTAL MEASURES (4 PT MAX)

- Low Impact Drainage Practices 2
 - Use bio-swales, rain gardens or other low impact drainage practices
- Hardscaping or climate appropriate planting 2
Project must not include irrigation

RECYCLING MEASURES (4 PT MAX)

- On-site grinding & reuse of pavement 2
- Use of base treatment to avoid over-excavation 2
- Use of stockpiled recycle materials 1

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LOCAL SUPPORT (5 pt max)

LOCAL MATCH (4 PT MAX)

- 1 point for each 5 percent above the minimum local match 0-4

CONSTRUCTION READY 5

Must meet the following requirements to receive points

- PS&E package complete
- Environmental permitting complete
- Right of way certified OR not required
- Cultural Resource Assessment complete and accepted by Department of Archeology & Historic Preservation (DAHP) or not required by DAHP

RIGHT OF WAY CERTIFIED or NOT NEEDED 1