
FY 2014 SMALL CITY ARTERIAL PROGRAM

Criteria Rating Guidelines

SAFETY (40 pt max)

CORRECTABLE ACCIDENT HISTORY (15 pt max)

Accidents must occur within the project limits

- Property Damage Only 1 pt per Accident
- Injury Accident 3 points per Injury
- Fatality Accident 10 points per Fatality

POTENTIAL SAFETY HAZARDS (20 pt max)

Proposed project must eliminate or minimize hazard to receive points

Safety Hazard Checklist

- Sight Distance
 - Physical features that impair what driver sees*
 - Visibility affected by horizontal, vertical or intersection alignment 0-3
- Existing Drainage
 - No system or inadequate system 1-3
 - Adequate system (open or closed) with controlled flow 0
- Skewed Intersection 0-3
- Posted School Zone 2
- Existing Sidewalk Condition
 - Poor (severe tripping hazards with no ramps) 3
 - Fair (minimal tripping hazards with ramps) 2
 - Good (no tripping hazards with non-current ramps) 1
- Railroad Crossing
 - Must improve crossing to receive points*
 - Multi-track 3
 - Single Track 2
 - Spur line 1
- Control Access &/or Parking
 - Entire project on both sides 2
 - Portion of project (1/3 of length minimum) 1
- Obstructions 0-3
 - Obstruction(s) must be moved, protected or eliminated by project*
 - Evaluate permanence & magnitude of object. Examples of obstructions are ditches, power poles, mailboxes, parked cars, vegetation*

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- Over 50 percent of project length 3
- 25 to 50 percent of project length 2
- Less than 25 percent of project length 1
- Existing Lighting
 - Must improve lighting to receive points*
 - No lighting 2
 - Ambient lighting (from businesses/buildings) 1
 - Existing street lighting 0
- Turn Pockets
 - Each turn pocket added – 1 pt 0-3
 - Add continuous left turn lane 3
- Adjacent Terrain
 - Flat or Central Business District 0
 - Recoverable Slope 1
 - Ditch 2
 - Unrecoverable Bank/Slope 3

EXISTING CONDITIONS (20 pt max)

Proposed scope must improve width to meet LAG standards to receive points

- Pavement Width 0-15
Comparison of existing to standard width using Existing Pavement Width Scoring Matrix
- Truck Route
 - T3 5
 - T4 4
 - T5 2
 - Signed Local Truck Route 1
- Bus Route (Transit or School) 3

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EXISTING PAVEMENT CONDITION (30 pt max)

- RECONSTRUCTION or REHABILITATION
 - Visual inspection of existing pavement to determine PCR*
 - PCR over 70 0
 - PCR between 70 & 30 0-30
 - PCR less than 30 30
- NEW ROAD or GRAVEL ARTERIAL 10-15
 - Points based on significance of new section*

LOCAL SUPPORT (20 pt max)

- Local Match
 - 1 point for every 1 percent above minimum match 0-5
 - Network Development
 - Extends Improvements 3
 - Completes Gap 5
 - Both ends improved to small city standards (sidewalk one side)
 - New Route
 - Both ends improved to TIB standard 5
 - One end improved to TIB standard 3
 - Neither end improved 2
 - Connectivity
 - Central Business District 5
 - As defined by Agency Comp Plan*
- OR
- Commercial Development 0-5
 - Within project limits - 2 points per facility
 - Within 2-3 blocks of project - 1 point per facility
 - Industrial Area 0-3
 - Within project limits - 3 points
 - Within 2-3 blocks of project - 1 point
 - Schools 0-6
 - Within project limits - 2 points per facility
 - Within 2-3 blocks of project - 1 point per facility
 - *Public Facilities* 0-6
 - Within project limits - 2 points per facility
 - Within 2-3 blocks of project - 1 point per facility
 - Medical Facilities 0-5

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Criteria Rating Guidelines

- Hospital (5), Clinic (3), Doctor Office within Project Limits (1)
- Hospital (3), Clinic (1), Doctor Office within 2-3 Blocks of Project (0)
- Senior Center, Signed Senior Housing or Assisted Living Facility 0-2
 - Within project limits - 2 points per facility
 - Within 2-3 blocks of project - 1 point per facility

SUSTAINABILITY (10 pt max)

- Adopted Greenhouse Gas Emissions Policy 1
- Sidewalk width greater than TIB standard &/or planter strip (3 foot min width) 0-3
- Sidewalk Network Development *Configuration after project is complete*
 - Sidewalk both sides 2
 - Sidewalk one side 1
- Hardscaping or climate appropriate planting *Project must not include irrigation* 1
- Low Energy Street Lighting or Signal (Ped or Traffic)
 - Replace or install Low Energy Street Lighting 3
 - Solar powered signage 1
- Recycled Material Usage 1
- Low Impact Drainage Practices 2
 - Use bio-swales, rain gardens or other low impact drainage practices