
SMALL CITY ARTERIAL PROGRAM

Staff Rating Guidelines

SAFETY (35 pt max)

CORRECTABLE CRASH HISTORY (10 pt max)

Incidents must occur within the project limits

- Property damage only incidence 1 pt per Incident
- Incidences with injuries 3 points per Injury
- Incidences with fatalities 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

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- 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
 - 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
 - T1-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 (Full reconstruction or full depth reclamation)

Visual inspection of existing pavement to determine PCR

- PCR over 65 0
- PCR between 65 & 35 0-30
- PCR less than 35 30

- REHABILITATION (Overlay)

Visual inspection of existing pavement to determine PCR

- PCR over 65 0
- PCR between 65 & 30 10-30
- PCR less than 30 0

- NEW ROAD or GRAVEL ARTERIAL 10-15

Points based on significance of new section

LOCAL SUPPORT (25 pt max)

- Local Match
 - 1 point for every 1 percent above minimum match 0-5
- Adopted TBD or locally dedicated transportation funding by ordinance 2
- No federal funds 3
- 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

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- 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
 - 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
- Adopted Complete Streets ordinance 1
- Appropriate cross-section 5
- Hardscaping or climate appropriate planting 1

Must not include permanent irrigation & include aesthetic features

- Solar powered signage 1
- Recycled Material Usage 1

Give point only if project is FDR

- Low Impact Drainage Practices 2
- Use bio-swales, rain gardens or other low impact drainage practices