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# SMALL CITY ARTERIAL PROGRAM

## Staff Rating Guidelines

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### 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 sidewalk 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