

| Total Score = A+B (100 Points Max) | 17.2 |
| :--- | :--- |


| A. Benefit/Cost Ratio Total <br> (50 point cap) | $\mathbf{5 . 8}$ |
| :---: | :---: |
| Benefit/Cost Ratio Subtotal | 5.8 |
| Total Benefits (\$1,000/Year) | $5,268.8$ |
| Facility Life | $5,017.1$ |
| Mobility | 0.0 |
| Safety | 43.2 |
| User Cost | 208.5 |
| Annualized Cost (\$1,000/Year) | 911.4 |


| B. Merit Category Score <br> (Scaled to 50 Points) | 11.4 |
| :--- | :---: |

CDTC Project Category: Pavement Preservation
Project Limits: Both sides of I-90 from Exit 10.5 (near Kraft Road) to the NYS Thruway.
Sponsor: NYSDOT
Sponsor Priority: 3 in Pavement Category
Total Cost: $\$ 7.641 \mathrm{M}$ (includes match and inflation)

Existing Pavement Rating: 7
Average Daily Traffic Volume: 21,836
Repair Type: Single Course Mill and Fill
Proposed Project Design Life: 12 years

Detailed Description: Single Course overlay or a Single Course Mill and Fill. Isolated repairs will be incorporated to address areas of deeper distress. Median widths will be reviewed and any clear median less than $72^{\prime}$ will have guiderail installed to prevent crossover accidents per update NYSDOT design guidelines for divided highways.

Roadway Functional Classification: I-90 is a National Highway System facility and is classified as an Urban and Rural Principal Arterial Interstate.

Federal Fund Source Eligibility: National Highway Preservation Program, Surface Transportation Program

Transportation Considerations:
Walking: N/A. Interstate pavement preservation.
Biking: N/A. Interstate pavement preservation.
Transit: Does not add, upgrade, or remove transit components.
Motor Vehicles/Freight: Project is located on a NYSDOT designated Qualifying and/or Access Highway and the CDTC Freight Priority Network. Project addresses a recommendation from the CDTC Freight Plan (2016); maintain a state-of-good-repair to preserve travel time and/or reliability on the CDTC Freight Priority Network (l-90).

Other Considerations: 2013-2018: 0 Fatalities, 1 Serious Injury.

Advisory Committee Comments: None noted.

| MERIT CATEGORIES | NUMERIC VALUES SCORE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| COMMUNITY QUALITY OF LIFE \& EQUITY (10 POINTS POSSIBLE) |  |  |  |  |  |
| Land Use Compatability | SCORE | -1 | to | +3 | 0 |
| Smart Growth | SCORE | -1 | to | +3 | 0 |
| Environmental Justice | SCORE | -1 | to | +2 | 0 |
| Accessibility / ADA / Universal Design/Human Services Transport | SCORE | -1 | to | +2 | 0 |
|  | SUBTOTAL | -4 | to | +10 | 0 |
| APPROPRIATE INFRASTRUCTURE (10 POINTS POSSIBLE) |  |  |  |  |  |
| Preservation/Renewal of Existing | SCORE | -2 | to | +5 | 5 |
| Complete Streets | SCORE | -2 | to | +5 | 0 |
|  | SUBTOTAL | -4 | to | +10 | 5 |
| MULTI-MODALISM (10 POINTS POSSIBLE) |  |  |  |  |  |
| Transit | SCORE | -2 | to | +5 | 0 |
| Pedestrian | SCORE | -1 | to | +3 | 0 |
| Bicycle | SCORE | -1 | to | +2 | 0 |
|  | SUBTOTAL | -4 | to | +10 | 0 |
| ENVIRONMENT \& HEALTH (8 POINTS POSSIBLE) |  |  |  |  |  |
| Sensitive Area Protection/Mitigation | SCORE | -1 | to | +2 | 0 |
| Greenhouse Gas Emissions Reduction | SCORE | -1 | to | +2 | 0 |
| Alternative Fuels Support | SCORE | -1 | to | +2 | 0 |
| Other Environmental/Health Benefit | SCORE | -1 | to | +2 | 0 |
|  | SUBTOTAL | -4 | to | +8 | 0 |
| REGIONAL BENEFIT (5 POINTS POSSIBLE) |  |  |  |  |  |
| Benefit beyond project to transportation system or quality region | SCORE | -2 | to | +5 | 2 |
|  | SUBTOTAL | -2 | to | +5 | 2 |
| ECONOMIC DEVELOPMENT (5 POINTS POSSIBLE) |  |  |  |  |  |
| Economic Impact | SCORE | -2 | to | +5 | 4 |
|  | SUBTOTAL | -2 | to | +5 | 4 |
| SAFETY \& SECURITY (5 POINTS POSSIBLE) |  |  |  |  |  |
| Additional Safety Benefit Beyond Crash History | SCORE | -1 | to | +3 | 1 |
| Security and Resiliency to Natural Hazards and Human Caused Events | SCORE | -1 | to | +2 | 0 |
|  | SUBTOTAL | -2 | to | +5 | 1 |
| OPERATIONS \& TECHNOLOGY (5 POINTS POSSIBLE) |  |  |  |  |  |
| Traffic Operations \& Reliability Improvements | SCORE | -1 | to | +3 | 0 |
| Use of Beneficial Advanced Technologies | SCORE | -1 | to | +2 | 0 |
|  | SUBTOTAL | -2 | to | +5 | 0 |
| FREIGHT (5 POINTS POSSIBLE) |  |  |  |  |  |
| Freight and Goods Movement | SCORE | -2 | to | +5 | 1 |
|  | SUBTOTAL | -2 | to | +5 | 1 |
| PERFORMANCE (3 POINTS POSSIBLE) |  |  |  |  |  |
| Anticipated Effect on all Performance Targets | SCORE | -1 | to | +3 | 2 |
|  | SUBTOTAL | -1 | to | +3 | 2 |
| INNOVATION (2 POINTS POSSIBLE) |  |  |  |  |  |
| Innovative Solutions | SCORE | 0 | to |  | 0 |
|  | SUBTOTAL | 0 | to | +2 | 0 |
| PROJECT DELIVERY (2 POINTS POSSIBLE) |  |  |  |  |  |
| On Schedule/On Budget | SCORE | -2 | to | +2 | 1 |
|  | SUBTOTAL | -2 | to |  | 1 |
| PROJECT MERIT CATEGORY SUB TOTAL |  |  |  |  |  |
| Total from Line Items Above | SUBTOTAL | -29 | to | +70 | 16 |
| Scaled to 50 points |  |  |  |  | 11.4 |

