Community Maintenance & Development

Capital Request

Replace 1 Snowfighter @ $190,000

1 of 5 in Fleet

Truck #22

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2000 Mack RD690P

48,735 miles

6,370 hours

12 foot reversible plow

Combination dump / sanding body

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Primary uses:

- Frontline Snowfighter
- Asphalt Hauling
- Material Hauling
- Roadway Repairs

Reasons for Replacement:

- Age / Condition
- Dependability
- Future Repair Costs
- Safety
- In Accordance with Current Capital Replacement Schedule

Deterioration of double frame rail

Suspension corrosion

Replacement Truck

2016 International 7300

Combination Sander / Dump

12 foot Reversible Plow

Sander Controls

Safety Lighting System

2-Way Radio System

Cost - $190,000

Justification

- This Snowfighter is one of five (5) large plow/sanders in our fleet.
- Dependability is paramount during snow operations.
  - Repair cost is a non-issue if this truck is not operational during snow storms.
- This vehicle is now beyond its expected life span, and systematic failures are more likely to occur.
- Given the nature in which these trucks are utilized, it is common for them to experience systematic failures (wiring, frame, body, suspension and hydraulics) at the end of their expected life span.