Seal Coat Fact Sheet

Minneapolis Public Works Department

Quick Facts

Why Seal Coat?

- Seal Coating provides a new protective surface to aging streets.
- Seal Coating extends the life of the streets.

How are Seal Coat candidates selected?

- Pavement conditions are inspected on a five year cycle.
- Pavement rated in fair condition is scheduled for seal coating on the five year maintenance plan.

Seal Coat Process

1. The streets are posted "no parking" and swept clean.
2. "Loose Gravel" signs are placed on the project.
3. Liquid asphalt is applied to the pavement surface
4. Aggregate chips are immediately spread over the liquid asphalt surface.
5. Pneumatic rollers are used to seat the aggregate.
6. The street is open to low-speed traffic shortly after the chips are rolled.
7. The excess chips are reclaimed (swept) four to five days after placement.

SEALCOATING	
Expected Life	6 Years
2011 Work Planned	18 miles
Approximate 2011 Project	$1.1 million
Funding Source	City General Fund (NON-ASSESSED)