



# CRACK FILL

### WHAT IS IT?

Filling and sealing cracks in asphalt or concrete with hot tar

### WHY USE IT?

Slows break down in the pavement caused by ice and water

### WHEN IS IT USED?

4-10 year old roads  
Applied when cracks develop, typically in Spring and Fall

### HOW MUCH DOES IT COST?

\$1.00-\$1.50/FT

### HOW LONG DOES IT LAST?

3-5 Years

FOR MORE INFORMATION CONTACT:

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# ROAD MAINTENANCE 101





## MILL AND OVERLAY

### WHAT IS IT?

Removing 2-4" of existing roadway and replacing with new asphalt

### WHY USE IT?

Corrects most road defects, renews the surface and increases the life of a road.

### WHEN IS IT USED?

15+ year old roads that are at the end of their life, work performed in Spring, Summer, and Fall

### HOW MUCH DOES IT COST?

\$25-\$30/YD<sup>2</sup>

### HOW LONG DOES IT LAST?

15+ Years \*

\*When used with preventative maintenance



## CHIP SEAL

### WHAT IS IT?

Liquid asphalt sprayed on roadway covered in small aggregate ("chips")

### WHY USE IT?

Seals pavement to prevent breakdown and oxidation, increases friction for cars to grip the road

### WHEN IS IT USED?

10-15 year old roads that become too slick or show multiple cracks

### HOW MUCH DOES IT COST?

\$3.50-\$4.00/YD<sup>2</sup>

### HOW LONG DOES IT LAST?

4-7 Years



## PATCHING

### WHAT IS IT?

Complete removal and replacement of a patch of roadway

### WHY USE IT?

Only a small section of road needs complete repair, e.g. potholes

### WHEN IS IT USED?

Typically used when problem becomes known and crews are available in Summer

### HOW MUCH DOES IT COST?

ASPHALT \$35/YD<sup>2</sup>  
CONCRETE \$100/YD<sup>2</sup>

### HOW LONG DOES IT LAST?

5-10 Years