

TOWN OF ANDOVER, MASSACHUSETTS



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DEPARTMENT OF MUNICIPAL SERVICES

WATER TREATMENT PLANT
397 LOWELL STREET 01810- 4416

Town of Andover DPW- 2017 Paving Projects

Street	Section	Work Type
Cabot Rd	Cheever Cir to Cheever Cir	Reclaim
Cedar Rd	Walnut Ave to Coolidge Rd	Reclaim
Cheever Cir	Elm St to Walnut Ave	Reclaim
Coolidge Rd	Cheever Cir to Cheever Cir	Reclaim
Shipman Rd	Elm St to Cheever Cir	Reclaim
Johnson Rd	Coolidge Rd to Elm St	Reclaim

Amherst St	Cornell Rd to Princeton Ave	Reclaim
Ayer St	Sherbourne to end	Cold Mill & Overlay
Bowdoin Rd	Cornell Rd to Princeton Ave	Reclaim
Corbet St	Sherborne St to Cornell Rd	Reclaim
Cornell Rd	Corbet St to Amherst Rd	Reclaim
Dartmouth Rd	Corbet St to dead end	Reclaim
Harvard Rd	Cornell Rd to Princeton Ave	Reclaim
Princeton Ave	Corbet St to Amherst Rd	Reclaim
Sherbourne St	Ann's Ln to Princeton Ave	Cold Mill & Overlay
Yale Rd	Cornell Rd to dead end	Reclaim

Bancroft Rd	Main St to school drwy	Reclaim
Bancroft Rd	School entrance to Holt Rd	Reclaim
Chestnut St	Avon St to Pasho St	Cold Mill & Overlay
Frontage Rd	State portion to HP drwy	Cold Mill & Overlay
Frontage Rd	HP drwy to Osgood St	Cold Mill & Overlay
Frontage Rd	Osgood St to end at Raytheon	Reclaim
Geroge St	Corbet St to dead end	Reclaim
Jenkins Rd	Hse# 174 to hse # 178	Reclaim
Jenkins Rd	Pipers Glen to Salem St	Reclaim
Prospect Rd	Salem St to Rte 125	Reclaim
Prospect Rd	Rte 125 to end	Reclaim
River St	Hse #54 to Taylor Cove Dr	Cold Mill & Overlay
Salem St	Woodland Rd to hse #160	Cold Mill & Overlay
Shawsheen Rd	Red Spring Rd to Smithshire Estates	Cold Mill & Overlay
Stinson Rd	Rte 125 to Holt Rd	Reclaim
Sunset Rock Rd	Regency Ridge to Ballardvale Rd	Cold Mill & Overlay
Sunset Rock Rd	Nutmeg Ln to Hidden Rd	Reclaim
Woodland Rd	Salem St to Highland Rd	Reclaim

Reclaiming Explanation

Catch basins, manholes, and gate boxes (the small 5" diameter metal covers you see in the road) are dug up and lowered to a depth of 12" below the surface. We then grind up and re-level the existing roadway and base soils under the roadway to depth of 8"-12". Catch basins, manholes, and gate boxes are then adjusted to be flush with the new roadway. Then we pave 2" of new base (binder) course asphalt and 1.5" of new top (finish) course asphalt over the new roadway base.

Reclaiming Steps

- A. Reclaim to 8-12" depth
- B. HMA 4" thick
- C. Castings Removed & Reset
- D. Water Boxes Removed & Reset

Cold Mill & Overlay Explanation

We grind away and reuse or recycle 2" of the existing roadway. Catch basins, manholes, and gate boxes (the small 5" diameter metal covers you see in the road) are then adjusted to be flush with the new roadway. Then we pave 2" inches of new asphalt over the existing roadway.

Cold Mill & Overlay Steps

- A. Cold Mill to 2.0" depth
- B. HMA ave. 2" thick
- C. Castings Adjusted for overlay
- D. Water Boxes Adjusted for overlay