

TOWN OF ANDOVER, MASSACHUSETTS



DEPARTMENT OF PUBLIC WORKS

WATER TREATMENT PLANT
397 LOWELL STREET 01810-4416
TEL (978) 623-8700 FAX (978) 623-8799

Posted: 4/12/2019

Town of Andover DPW- 2019 Spring Paving Projects

Street Segment	From Street	To Street	Repair
ABBOTT BRIDGE RD-01	CENTRAL ST	EASTMAN RD	Mill and Overlay
ABBOTT BRIDGE RD-02	EASTMAN RD	JEFFERSON LN	Mill and Overlay
ABBOTT BRIDGE RD-03	JEFFERSON LN	HARTFORD CIR	Mill and Overlay
ABBOTT BRIDGE RD-04	HARTFORD CIR	CUL DE SAC	Mill and Overlay
BALLARDVALE RD-01	MAIN ST	PADDOCK LN	Mill and Overlay
BALLARDVALE RD-02	PADDOCK LN	SUNSET ROCK RD	Mill and Overlay
BALLARDVALE RD-03	SUNSET ROCK RD	ARCADIA RD	Reclamation
BALLARDVALE RD-04	ARCADIA RD	WYNCREST CIR	Reclamation
BALLARDVALE RD-05	WYNCREST CIR	ENFIELD DR	Mill and Overlay
BALLARDVALE RD-06	ENFIELD DR	TILTON LN	Mill and Overlay
BALLARDVALE RD-07	TILTON LN	BLACKBERRY LN	Mill and Overlay
BALLARDVALE RD-08	BLACKBERRY LN	TEABERRY LN	Mill and Overlay
BALLARDVALE RD-09	TEABERRY LN	WOBURN ST	Mill and Overlay
BEACON ST-01	SHAWSHEEN RD	HIGH PLAIN RD	Mill and Overlay
BEACON ST-02	HIGH PLAIN RD	SCHOOL	Mill and Overlay
BEACON ST-03	SCHOOL	ANDOVER CNTY CLUB LN	Mill and Overlay
DANFORTH CIR	EASTMAN RD	CUL DE SAC	Mill and Overlay
DASCOMB RD-01	ANDOVER ST	BLOOD RD	Mill and Overlay
DASCOMB RD-02	BLOOD RD	WABANAKI WAY	Mill and Overlay
DASCOMB RD-03	WABANAKI WAY	ALGONQUIN AVE	Mill and Overlay
DASCOMB RD-04	ALGONQUIN AVE	DURHAM DR	Mill and Overlay
DASCOMB RD-05	DURHAM DR	CRESTWOOD DR	Mill and Overlay
DASCOMB RD-06	CRESTWOOD DR	CLARK RD	Mill and Overlay
DASCOMB RD-07	CLARK RD	GLENMEADOW RD	Mill and Overlay
DASCOMB RD-08	GLENMEADOW RD	ACORN DR	Mill and Overlay
DASCOMB RD-09	ACORN DR	STEEPLE CT	Mill and Overlay
EASTMAN RD-01	ABBOTT STREET	SPRUCE CIR	Mill and Overlay
EASTMAN RD-02	SPRUCE CIR	DANFORTH CIR	Mill and Overlay
EASTMAN RD-03	DANFORTH CIR	ABBOT BRIDGE RD	Mill and Overlay
HARTFORD CIR	ABBOTT BRIDGE RD	CUL DE SAC	Mill and Overlay

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HIGHLAND RD-04	WOODLAND RD	HEATHER DR	Reclamation
HIGHLAND RD-05	HEATHER DR	HIGHLAND AVE	Reclamation
HIGHLAND RD-06	HIGHLAND AVE	MARIE DR	Mill and Overlay
HIGHLAND RD-07	MARIE DR	CHESTNUT ST	Mill and Overlay
HIGHLAND RD-08	CHESTNUT ST	ROGERS BROOK E	Mill and Overlay
HIGHLAND RD-09	ROGERS BROOK E	KATHLEEN DR	Mill and Overlay
HIGHLAND RD-10	KATHLEEN DR	NORTH ANDOVER TL	Mill and Overlay
JEFFERSON LN	ABBOTT BRIDGE RD	CUL DE SAC	Mill and Overlay
JENKINS RD-01	NORTH READING TL	PIPERS GLEN	Mill and Overlay
LIVINGSTON CIR	EASTMAN RD	CUL DE SAC	Mill and Overlay
LUPINE RD-01	CENTRAL ST	HENDERSON AVE	Mill and Overlay
LUPINE RD-02	HENDERSON AVE	CEMETERY	Mill and Overlay
LUPINE RD-03	CEMETERY	SCHOOL ST	Mill and Overlay
PHOENIX PL	GOULD RD	CUL DE SAC	Reclamation
PORTER RD-01	HIDDEN RD	ALDEN RD	Reclamation
PORTER RD-02	ALDEN RD	KARLTON CIR	Mill and Overlay
PORTER RD-03	KARLTON CIR	HAMMOND WAY	Mill and Overlay
PORTER RD-04	HAMMOND WAY	MANNING WAY	Mill and Overlay
PORTER RD-05	MANNING WAY	TIMOTHY DR	Mill and Overlay
PORTER RD-06	TIMOTHY DR	SPRING GROVE RD	Mill and Overlay
PORTER RD-07	SPRING GROVE RD	DRIVEWAY	Mill and Overlay
PORTER RD-08	DRIVEWAY	ABBOT ST	Mill and Overlay
SALEM ST-01	MAIN ST	HIGHLAND RD	Mill and Overlay
SPRING GROVE RD-03	PORTER RD	CEMETERY	Mill and Overlay
SPRING GROVE RD-04	CEMETERY	CEMETERY	Mill and Overlay
SPRING GROVE RD-05	CEMETERY	ABBOT ST	Mill and Overlay
SPRUCE CIR	EASTMAN RD	CUL DE SAC	Mill and Overlay
WOBURN ST-01	ABBOT ST	BAYBERRY LN	Mill and Overlay
WOBURN ST-02	BAYBERRY LN	ANDOVER ST	Mill and Overlay
WOBURN ST-03	ANDOVER ST	BALARDVALE RD	Mill and Overlay
WOBURN ST-04	BALARDVALE RD	CULLEN CIR	Mill and Overlay
WOBURN ST-05	CULLEN CIR	TROMBLY CT	Mill and Overlay
WOBURN ST-06	TROMBLY CT	ENFIELD DR	Mill and Overlay

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Paving Types:

Reclamation 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.

Reclamation Steps

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

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.

Mill & Overlay Steps

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

Overlay 1.5" Explanation

Catch basins, manholes, and gate boxes (the small 5" diameter metal covers you see in the road) are adjusted to be flush with the new roadway. Then we pave 1.5" inches of new asphalt over the existing roadway.

Overlay 1.5" Steps

- A. Castings Adjusted for overlay
- B. Water Boxes Adjusted for overlay
- C. HMA avg. 1.5" thick