



TOWN OF ANDOVER

Department of Public Works
 5 Campanelli Drive
 Andover, MA 01810
 (978) 623-8700
www.andoverma.gov

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Town of Andover DPW- 2020 Paving Projects

This list will be updated with more streets periodically as the paving season progresses.

Street Name	From	To	Length (FT)	Width (FT)	Treatment
Corbett Street	Montrose Avenue	I-495	960	20	Reclaim
Walker Avenue	Fowler Street	End	328	30	M/O
McKenney Circle	Fowler Street	Fowler Street	1723	26	M/O
Fowler Street	Topping Road	City line	860	24	Reclaim
Juliette Street	Corbett Street	Fowler Street	1350	22	Reclaim
Topping Road	Corbett Street	Fowler Street	1250	20	Reclaim
High Street (1)	Walnut Avenue	Burnham Road	1090	38	Reclaim
High Street (2)	Elm Street	Walnut Avenue	1950	38	Reclaim
Flint Circle	High Street	High Street	852	28	M/O
Walnut Avenue	High Street	Approx hse # 18	490	24	Reclaim
Maple Avenue	Elm Street	Walnut Avenue	1520	28	Reclaim
Whittier Street	Elm Street	Foster Circle	190	32	M/O
Foster Circle	Whittier Street	Elm Street	980	22	M/O
Howell Drive	Foster Circle	Summer Street	650	30	M/O
Binney Street	S Union Street	Dead end	350	24	Reclaim
Shepley Street	S Union Street	Dead end	465	22	Reclaim



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Treatment:

Reclaim - 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

M/O - 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