



# TOWN OF ANDOVER

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

*Posted: 9/6/2019*

## Town of Andover DPW 2019 Restoration Paving

Street Segment	From Street	To Street	Repair
ARGYLE ST-02	BALMORAL ST	BURNHAM RD	Mill and Overlay
ARUNDEL ST	BALMORAL ST	BURNHAM RD	Mill and Overlay
BALMORAL ST-01	NORTH MAIN ST	YORK ST	Mill and Overlay
BALMORAL ST-02	YORK ST	CARIS BROOKE ST	Mill and Overlay
BALMORAL ST-03	CARIS BROOKE ST	ARGYLE ST	Mill and Overlay
BALMORAL ST-04	ARGYLE ST	DEAD END	Mill and Overlay
BURNHAM RD-01	CARISBROOKE ST	ARUNDEL ST	Mill and Overlay
BURNHAM RD-02	ARUNDEL ST	RAILROAD	Mill and Overlay
BURNHAM RD-03	RAILROAD	DUFTON RD	Mill and Overlay
BURNHAM RD-04	DUFTON RD	HIGH ST	Mill and Overlay
CARISBROOKE ST	BURNHAM RD	BALMORAL ST	Mill and Overlay
CASSIMERE ST	STEVENS ST	CUL DE SAC	Mill and Overlay
DUFTON RD-02	ENMORE ST	SARGENT ST	Mill and Overlay
DUFTON RD-03	SARGENT ST	BURNHAM RD	Mill and Overlay
SCHOOL ST-01	ESSEX ST	RIDGE ST	Mill and Overlay
SCHOOL ST-02	RIDGE ST	CEMETERY	Mill and Overlay
SCHOOL ST-03	CEMETERY	CENTRAL ST	Mill and Overlay
SCHOOL ST-04	CENTRAL ST	SAINT AUGUSTINES DR	Mill and Overlay
SCHOOL ST-05	SAINT AUGUSTINES DR	LOCKE ST	Mill and Overlay
SCHOOL ST-06	LOCKE ST	MORTON ST	Mill and Overlay
SCHOOL ST-07	MORTON ST	OLD CAMPUS RD	Mill and Overlay
SCHOOL ST-08	OLD CAMPUS RD	MAIN ST	Mill and Overlay
STIRLING ST-03	SUTHERLAND ST	STIRLING ST-05	Mill and Overlay
STIRLING ST-04	STIRLING ST-05	WHITTEMORE TER	Mill and Overlay
STIRLING ST-05	WHITTEMORE TER	STIRLING ST	Mill and Overlay
WHITTEMORE TER	STIRLING ST	CUL DE SAC	Mill and Overlay
YORK ST-01	CARISBROOKE ST	BALMORAL ST	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