

List of Pavement Treatments

Asphalt overlay- Asphalt pavement overlay refers to any paved road surfaced with asphalt. Hot Mix Asphalt (HMA) is a combination of approximately 95% stone, sand, or gravel bound together by asphalt cement, a product of crude oil. Asphalt cement is heated aggregate, combined, and mixed with the aggregate at an HMA facility. The asphalt is placed, and then compacted.

| Section / Street Name | Length | Width | Mill SF | Type of mill | Mill/pave depth | Water/Survey | Manholes | Tons |
|--|----------------|-------|---------|--------------|-----------------|--------------|-----------|--------------|
| Centennial Circle: Royal Street to End | 3574 | 25 | 89350 | Profile mill | 2 | 12 | 19 | 1099 |
| Stanford Court: Centennial Circle to end CDS | 249 | 45 | 11205 | Profile mill | 2 | 1 | 2 | 138 |
| Supreme Court Centennial Circle to end CDS | 267 | 25 | 6675 | Profile mill | 2 | 1 | 0 | 82 |
| Deer Valley Dr. Roundabout to Stone Bridge | 2850 | 35 | 99750 | Profile mill | 2 | 16 | 42 | 1227 |
| Deer Valley Dr: Stone Bridge through Snow Park Lodge | 3,045 | 38 | 115710 | Profile mill | 2 | 7 | 12 | 1423 |
| Woodside Ave: King Road to Park Ave | 2945 | 17 | 50065 | Profile mill | 3 | 35 | 31 | 616 |
| Swede Alley: Deer Valley Dr to Main Street | 2,179 | 28 | 61012 | Profile mill | 2 | 20 | 6 | 1126 |
| Lower Swede Ally Parking: 5th to 6th | 274 | 16 | 4384 | Profile mill | 2 | 0 | 0 | 54 |
| 4th Street: Swede to Main Street | 131 | 18 | 2358 | Profile mill | 2 | 1 | 1 | 29 |
| 5th Street: Swede to Main Street | 112 | 29 | 3248 | Profile mill | 2 | 0 | 0 | 40 |
| MARC Parking Lot | 390 | 127 | 1964 | Edge Mill | | 1 | 1 | 609 |
| TOTAL | 445,721 | | | | | 114 | 94 | 6,443 |

Slurry Seal- is applied to existing asphalt, once the street is cleaned slurry and aggregate material are mixed together and then applied from the back of a large truck using a screed to create a thin layer of material. Slurry is made from emulsified asphalt (a mixture made from oil and fine sand aggregate).

Slurry Seals Type II

| Street Name: Section | Length | Width | Square Yards |
|---|--------|--------------|----------------|
| Aerie Drive: Deer Valley Drive to End | 7307 | 25 | 20,297 |
| Golden Way: Aerie Drive to End CDS | 538 | 31 | 1912 |
| Aerie Circle: Aerie Drive to end CDS | 555 | 32 | 1,973 |
| Silver Lake Drive: Royal Street to Royal Street | 5474 | 25 | 15,206 |
| Oak Court: Silver Lake Drive to End CDS | 579 | 29 | 1,866 |
| Perseverance Court: Silver Lake Drive to End CDS | 363 | 29 | 1170 |
| Mountain Top Lane: Meadows Drive to END | 1020 | 25 | 2833 |
| Eagle Landing Court: Mountain Top Lane to End CDS | 754 | 29 | 2,429 |
| Sandstone Cove: Mountain Top Court to End CDS | 1103 | 30 | 3,677 |
| Eagle Point Court: Mountain Top Lane to End CDS | 576 | 20 | 1,280 |
| Poison Creek: Sidewinder Drive to Prospector Ave | 443 | 41 | 2,018 |
| Sullivan Road: Deer Valley Drive to Park Ave | 2021 | 50 | 11,228 |
| Thaynes Canyon Way: Thaynes Canyon Drive to end CDS | 447 | 24 | 1,192 |
| Claim Jumper Court: Thaynes Canyon Drive to end CDS | 508 | 24 | 1693 |
| Hidden Splendor Court: Thaynes Canyon Drive to end CDS | 613 | 39 | 1221 |
| Morning Star Drive and Court: Thaynes Canyon Drive to end CDS | 2121 | 32 | 4,341 |
| Lucky John Drive: Monitor Drive to Little Kate (End to End) | 8082 | 26 | 23,348 |
| Seasons Drive: Mellow Mt Road to end CDS | 1759 | 27 | 5,277 |
| April Mountain Drive: Mellow Mt Road to end CDS | 1444 | 27 | 4,332 |
| Wild Rose Court: April Mountain Drive to end CDS | 211 | 37 | 867 |
| | | Total | 108,916 |

Tuffcoat P+Seal Coat- is a high-performance emulsion-based asphalt seal coat, consisting of an aggregate blend, minerology, surface active agents and catalysts.

| Tuffcoat Sealcoat P+ | Length | Width | Square Yards |
|---|---------------|--------------|---------------------|
| Sunny Slopes Trail: Meadow Drive to Round Valley Trail Head | 1,825 | 8 | 1,622 |
| Meadows Drive Trail: Sunny Slopes Drive to American Saddler | 1,790 | 8 | 1,591 |
| McLeod Creek Trail: Meadows Drive to City Limits | 4,600 | 9 | 1,867 |
| Holiday Ranch Loop Road Path: Jupiter View Dr. to Little Kate | 2,100 | 8 | 4,600 |
| SR-224 Trail: Thaynes Canyon Drive. to Payday Drive | 2,000 | 9 | 2,000 |
| Deer Valley: Doe Pass to Stone Bridge (end) | 43158 | 9 | 4315 |
| | | Total | 17,581 |