



City of Lake City Street Assessment February 22, 2023

SW James Montgomery Avenue
SE Camp Street / SE Marsh Terrace Intersection
SW Rossborough Court
SW Alexandria Boulevard
SW Grandview Street East of McFarlane Avenue
SW Chapel Hill Street

SW James Montgomery Avenue



Assessment:

Street carries above normal traffic. Pavement is severely distressed. There are numerous patches. The side drain under Laurel Street is crushed and clogged. The ditch paving on the east and west side is failing. Tree roots are causing damage to the ditch paving on the east side.

Recommendation:

Prepare engineered plans for the complete reconstruction of the street and associated drainage system. Plans should include reclaiming the base and pavement, new pavement (2" minimum), replace all drain pipes, install new inlets as needed, remove trees causing damage to drainage system, and replace ditch pavement.

SE Camp Street / SE Marsh Terrace Intersection



Assessment:

Pavement is patched and unlevel. There is oxidation and cracking due to weather and age.

Recommendation:

Mill the pavement at variable depth (approximately 1") to establish uniform slope. Resurface with new asphalt (minimum 1 ½ ").

SW Rossborough Court



Assessment:

Street has inverted crown with inlets in center. Pavement is distressed with patched and unlevel areas. There is oxidation and cracking due to weather and age. There is very little cover over cross drain.

Recommendation:

Blade and remove existing pavement. Add additional limerock base and reshape to establish uniform slope. Resurface with new asphalt (minimum 1 $\frac{1}{2}$ ").

SW Alexandria Boulevard



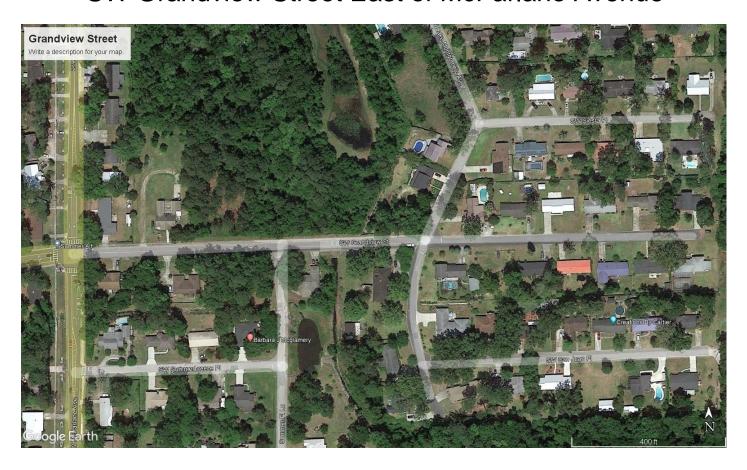
Assessment:

Street has depressed grass median. The roadways slope to the median. The pavement between Grandview and south of Jamestown is distressed with patched and unlevel areas. There is oxidation and cracking due to weather and age. The remaining segment south to Yorktown Glen has some minor cracking but appears to be in a serviceable condition.

Recommendation:

Reclaim the pavement and base from Grandview Street to south of Jamestown Glen. Add additional limerock base and reshape to establish uniform slope and profile. Resurface with new asphalt (minimum 1 $\frac{1}{2}$ ").

SW Grandview Street East of McFarlane Avenue



Assessment:

The pavement is distressed with patched and unlevel areas. There is oxidation and cracking due to weather and age.

Recommendation:

Mill existing pavement 1" to 1 $\frac{1}{2}$ " to provide uniform slope. Resurface with new asphalt (minimum 1 $\frac{1}{2}$ ").

SW Chapel Hill Street



Assessment:

The pavement is distressed with patched and unlevel areas. There is oxidation and cracking due to weather and age.

Recommendation:

Mill existing pavement 1" to 1 $\frac{1}{2}$ " to provide uniform slope. Resurface with new asphalt (minimum 1 $\frac{1}{2}$ ").