

**To:** Honorable Mayor and City Councilors  
**From:** Michael Spurgeon, City Manager  
**Date:** January 4, 2019  
**Re:** Notes to Council

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### **1. STAFF REPORTS / ITEMS REQUIRING IMMEDIATE ATTENTION**

- Streets and Stormwater Department Monthly Report – December 2018

### **2. GENERAL CORRESPONDENCE / NOTIFICATION**

- Streets Department Memo – Snow and Ice Control

### **3. SPECIAL EVENTS / ACTIVITIES**

- N/A

Respectfully submitted,

*CLM for*

Michael Spurgeon

clm  
Attachments

## 1. STAFF REPORTS / ITEMS REQUIRING IMMEDIATE ATTENTION



# Street & Roadside Maintenance

## Monthly Report 12/2018

<b>Job</b>	<b>Monthly Total</b>
<b>Street Service Calls</b> (Not covered by other categories)	<b>290</b>
<b>Pothole Patches</b>	<b>426 Holes &amp; 16 Ton Mix</b>
<b>Dura Patch Holes</b>	<b>0</b>
<b>Major Street Repairs (SY)</b>	<b>929</b>
<b>Signs Repaired</b>	<b>220</b>
<b>New Signs Installed</b>	<b>27</b>
<b>Signs Fabricated</b>	<b>151</b>
<b>Streets Painted (LF)</b>	<b>0</b>
<b>Thermo Plast (FT)</b>	<b>0</b>
<b>Arrows Painted</b>	<b>0</b>
<b>Arrows Thermo Plast</b>	<b>0</b>
<b>ONLY'S</b>	<b>0</b>
<b>Intersection/Crosswalk Marking</b>	<b>0</b>
<b>Special Projects</b>	
<b>Drop Inlets Cleaned</b>	<b>0</b>
<b>Mosquito Spraying</b>	<b>0</b>
<b>Tree Removal/Trimming</b>	<b>36</b>
<b>Crack Sealing (FT)</b>	<b>38,120 &amp; 482 Box</b>
<b>Manholes Raised</b>	<b>0</b>
<b>R.O.W Signs</b>	<b>0</b>
<b>Streets Paved (SY)</b>	<b>0</b>
<b>Bar Ditching (FT)</b>	<b>0</b>
<b>24 Hour Traffic Counts</b>	<b>0</b>
<b>12 Hour Speed Surveys</b>	<b>0</b>
<b>Traffic Calming Signs Posted</b>	<b>0</b>
<b>Traffic Calming Areas Painted</b>	<b>0</b>
<b>Speed Bumps Installed</b>	<b>0</b>
<b>Speed Bumps Removed</b>	<b>0</b>
<b>Speed Bumps Painted</b>	<b>0</b>

# Stormwater Maintenance

## Monthly Report 12 /2018

<b>Job</b>	<b>Monthly Total</b>
<b>Street Sweeping (miles)</b>	<b>125</b>
<b>Mowing ROW (miles)</b>	<b>2</b>
<b>Mowing Special Projects</b>	<b>0</b>
<b>Weedlot Abatement</b>	<b>0</b>
<b>Tree Removal / Trimming</b>	<b>35</b>
<b>Spraying</b>	<b>0</b>
<b>Signs Removed from ROW</b>	<b>0</b>
<b>Stormwater Service Calls (not covered by other categories)</b>	<b>9</b>
<b>Barricades Repaired</b>	<b>0</b>
<b>Bar Ditch Repairs / Cleaning (LF)</b>	<b>0</b>
<b>Creek Cleaning(LF)</b>	<b>0</b>
<b>Culverts Cleaning</b>	<b>4</b>
<b>Storm Sewer Sinkholes</b>	<b>1</b>
<b>Storm Sewer Installed (LF)</b>	<b>112</b>
<b>Drop Inlets Cleaned</b>	<b>94</b>
<b>Drop Inlets Repaired</b>	<b>1</b>
<b>Junction Box Repairs</b>	<b>0</b>
<b>Storm Drain Grates Replaced</b>	<b>1</b>
<b>Storm Drain Hood Repaired/Replaced</b>	<b>1</b>
<b>Concrete Street Repairs (SF)</b>	<b>100</b>
<b>Sidewalk Repairs (SF)</b>	<b>720</b>
<b>Curb and Gutter Repairs ( LF)</b>	<b>64</b>
<b>French Drains</b>	<b>0</b>
<b>Backfill or Spread Topsoil</b>	<b>6</b>
<b>Saw Cut Curb &amp; Gutter</b>	<b>0</b>
<b>Driveways &amp; Approaches (SF)</b>	<b>128</b>
<b>Vertical Walls &amp; Headwalls</b>	<b>0</b>
<b>Mobile Cement Truck (CY)</b>	<b>0</b>
<b>Hydro Mulch</b>	<b>0</b>

<b>Sod Layed (SF)</b>	<b>1,250</b>
<b>Special Pickup</b>	<b>0</b>
<b>Storm Damage</b>	<b>0</b>
<b>New Inlets &amp; Junction Boxes</b>	<b>0</b>
<b>Wheelchair Ramp</b>	<b>0</b>
<b>Flow Filled Pipes</b>	<b>0</b>
<b>Manholes Raised</b>	<b>0</b>
<b>Metal Hoods Raised</b>	<b>0</b>
<b>Log Jams</b>	<b>0</b>
<b>Surface Drains Installed</b>	<b>0</b>
<b>Pads (SF)</b>	<b>0</b>
<b>Brush Loads</b>	<b>0</b>
<b>6 X 6 Boxes</b>	<b>0</b>
<b>Raised Manhole Rings</b>	<b>0</b>
<b>Floor (SF)</b>	<b>800</b>
<b>Control Pods</b>	<b>0</b>
<b>Concrete Swell</b>	<b>0</b>
<b>Spilled Cleaned</b>	<b>0</b>
<b>Beaver Slides</b>	<b>0</b>
<b>Econ blocks (9 per set)</b>	<b>0</b>
<b>Rip Rap tons</b>	<b>0</b>
<b>Graffiti removal</b>	<b>0</b>
<b>Concrete parking lots (SF)</b>	<b>0</b>
<b>Bar Ditching (miles)</b>	<b>0</b>
<b>Creek Cleaning</b>	<b>0</b>
<b>Bridge Cleanout</b>	<b>0</b>
<b>Weedeat</b>	<b>0</b>
<b>Guardrails (ft)</b>	<b>0</b>
<b>Ag-Base</b>	<b>9</b>
<b>Footings</b>	<b>0</b>
<b>Dog Kennel Pads Poured sq ft</b>	<b>0</b>
<b>Pipe Joints Patched Repaired</b>	<b>0</b>
<b>Signal Pedestals (sq ft)</b>	<b>0</b>
<b>Lids (sq ft)</b>	<b>0</b>
<b>Storm Drain Joints Crawled and Repaired</b>	<b>0</b>
<b>Mailbox repairs</b>	<b>0</b>

**1 1/2 road rock**  
**spoils**  
**top soil**  
**3/8 chips**  
**clean out bay**

	<b>6</b>
	<b>11</b>
	<b>7</b>
	<b>0</b>
	<b>3</b>

# **Traffic Signal Maintenance**

## **Monthly Report 12/2018**

<b>Job</b>	<b>Monthly Total</b>
<b>Traffic Signal service/repair calls</b>	<b>67</b>
<b>School Signal service/repair calls</b>	<b>3</b>
<b>Civil Defense Sirens</b>	<b>2</b>
<b>Electrical/ street lights other</b>	<b>15</b>
<b>Stanby calls</b>	<b>10</b>
<b>Backlog work orders</b>	<b>21</b>
<b>Backlog PM Inspections</b>	<b>0</b>

## 2. GENERAL CORRESPONDENCE / NOTIFICATION







To: Crickett Moore  
From: Christina Denton  
CC: Rocky Henkel, Kenny Schwab, Krista Flasch, Gwen Hicks  
Subject: Streets and Stormwater Department  
Date: January 4, 2019

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Please include these items in your notes to council for the next meeting:

*Snow and Ice Control*

The Streets and Stormwater Department responded to the freezing rain event that occurred on January 2, 2019. At approximately 7:30 p.m., the department dispersed a crew of seven individuals, utilizing 77 personnel hours and 25 tons of salt to pre-treat bridges, overpasses, and to address random slick spots. As temperatures began to increase, precipitation evolved from freezing rain to rain for most of the day January 3<sup>rd</sup>. With anticipated falling temperatures in the evening hours of January 3<sup>rd</sup> and overnight into the morning hours of January 4<sup>th</sup>, the Streets and Stormwater Department deployed a crew of seven individuals to monitor bridges, overpasses and potential areas for ice to develop. Personnel reported at 8:00 p.m. on Thursday January 3, 2019 and worked through 4:00 a.m. on Friday January 4, 2019. For this effort, 56 personnel hours were utilized. No significant ice event ever materialized.

### 3. SPECIAL EVENTS / ACTIVITIES

