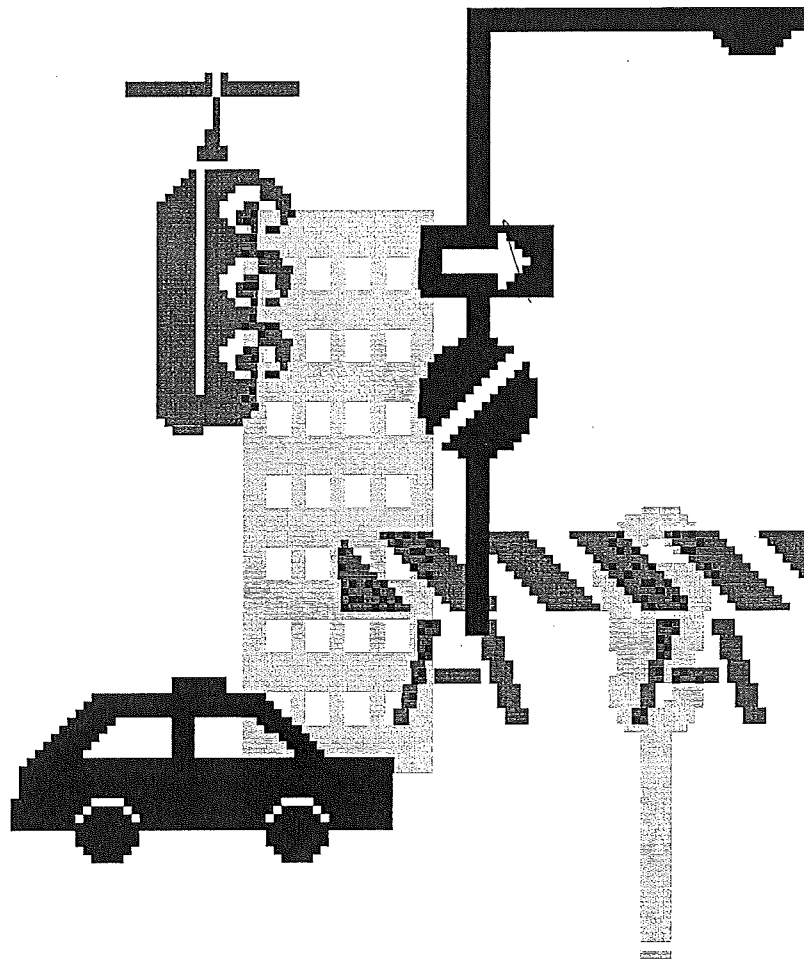


2011

ANNUAL REPORT

STREET
DEPARTMENT



STAFF ROSTERS
2011

Street Department

Superintendent

David Carpenter

Foreman

Dave Ramsey

Assistant Foreman

Jon May

Clerk IV

Lori Watts

Equipment Operators

Tom Evans

Darren Tyson

Traffic Light Technician

Tom Hinkle

Maintenance Workers

Dale VanHorn

Paul Faith

Chris Hagner

Coty Shellenbarger

Seasonal personnel are hired each year to assist with turf maintenance, curb painting, leaf pick-up and brick street repair.

During 2011, seasonal personnel were provided to us through a grant from the Ariel Corporation. We would like to thank the Ariel Cooperation for this help. The individuals who worked for us on the brick street repair crew, curb painting crew and brick cleaning crew did an outstanding job.

The following is a brief look at the Street department activities in 2011.

The department is responsible for many things. These include:

- pothole patching and paving
- snow removal
- storm water drainage
- traffic signals
- traffic signs
- street signs
- tree trimming
- traffic lines
- alley maintenance
- culverts
- catch basins
- street sweeping
- brick street repair program
- curb painting
- the removal of dead animals in the road

The Street Department also provides barricades and traffic control for the following events:

- Dan Emmett Music & Arts Festival
- Memorial Day Parade
- July 4th Fireworks
- First Friday events
- Christmas Parade & Walk
- and many other small events that take place during the year

The Street department employees perform all routine maintenance and some repairs on department equipment.

January through March 2011 –

This time period was taken up dealing with many snow and ice events. We had several major snow falls with heavy accumulations. In addition, we did some patching of potholes with cold mix asphalt. We had a total of 24 winter weather events. 974 tons of salt were used in these three months. We also used 52.09 tons of cold mix asphalt. We also did equipment and vehicle repairs and maintenance. All equipment was prepared for spring and summer activities.

April through May 2011 –

This period of time was spent doing asphalt patching, street sweeping, drainage work and other winter recovery projects. Mowing began in mid April.

June through October 2011 –

The brick street repair crew began work on June 27th and work continued until August 12th. Repairs were done on E. Hamtramck Street, E. Burgess Street and W. Chestnut Street along with several spot repairs. Asphalt pothole patching was completed. During the process, we used 246.46 tons of hot mix asphalt. All city alleys were graded and asphalt grindings were added as needed. Mowing and trimming continued through the end of October. All traffic lines and school zones were painted. Two employees performed nighttime painting of parking areas, crosswalks and stop bars from June 27th through August 26th. Sweeping of city streets continued until October 7th. Curb painting was completed. We inspected a total of 211 catch basins in 2011. Cleaning and repairs were done, as needed, after inspections were completed. The department performed a total of 37 drainage and catch basin repair or installation projects. Traffic signal replacements were completed at the intersections of Sandusky and Burgess, Sandusky and Sugar and also at the intersection of Mulberry and High. Prior to the beginning of leaf pick-up, all snow plows and other equipment needed for winter was inspected and repairs were made, as needed.

November through December 2011 –

Leaf pick-up began on October 20th and was completed on November 23rd. A total of 2210 cubic yards of leaves were picked up. The leaves were spread at several different farms.

Our first snow event of the season was on December 17th. We only had 2 minor snow events and salt usage was only 10 tons. The rest of the time was spent on equipment repairs and a complete upgrade of all downtown parking signs. We also began the removal of all existing parking meter posts.

PROJECTS COMPLETED AND EQUIPMENT PURCHASED DURING 2011

1. Purchased new Street Sweeper.
2. Purchased new 1 Ton Dump Truck with Snow Plow and Salt Spreader
3. Purchased new Hydraulic and Salt Spreading System for Truck # 4.
4. Traffic Signals and Controllers were replaced at the following intersections:

Mulberry Street and High Street
Sandusky Street and Sugar Street
Sandusky Street and Burgess Street

Video Detection was installed at both Sandusky Street intersections.

SNOW REMOVAL COSTS FOR 2011

LABOR

Regular Hours	3840 hours	\$ 71,001.60
Overtime Hours	581 hours	<u>\$ 16,114.03</u>
		\$ 87,115.63

Salt	984 tons	\$ 57,790.32
# 9 gravel	1119 tons	\$ 3,189.15
Repairs / maintenance		\$ 4,641.44
Other materials, supplies, etc.		<u>\$ 5,519.67</u>
		\$ 71,140.58

Other cost highlights for 2011

Diesel fuel		\$37,207.26
Hot and cold mix asphalt		\$ 16,547.49
Gasoline		\$ 8142.28
Street Sweepings Disposal		\$ 14,327.35