

5A

[If applicable]

**Short Environmental Assessment Form  
Part 2 - Impact Assessment**

**Part 2 is to be completed by the Lead Agency.**

Answer all of the following questions in Part 2 using the information contained in Part 1 and other materials submitted by the project sponsor or otherwise available to the reviewer. When answering the questions the reviewer should be guided by the concept "Have my responses been reasonable considering the scale and context of the proposed action?"

	No, or small impact may occur	Moderate to large impact may occur
1. Will the proposed action create a material conflict with an adopted land use plan or zoning regulations?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Will the proposed action result in a change in the use or intensity of use of land?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Will the proposed action impair the character or quality of the existing community?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Will the proposed action result in an adverse change in the existing level of traffic or affect existing infrastructure for mass transit, biking or walkway?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Will the proposed action cause an increase in the use of energy and it fails to incorporate reasonably available energy conservation or renewable energy opportunities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Will the proposed action impact existing: a. public / private water supplies? b. public / private wastewater treatment utilities?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Will the proposed action impair the character or quality of important historic, archaeological, architectural or aesthetic resources?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Will the proposed action result in an adverse change to natural resources (e.g., wetlands, waterbodies, groundwater, air quality, flora and fauna)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems?	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Will the proposed action create a hazard to environmental resources or human health?	<input checked="" type="checkbox"/>	<input type="checkbox"/>

**PRINT FORM**

Project:

Date:

**Short Environmental Assessment Form  
Part 3 Determination of Significance**

For every question in Part 2 that was answered “moderate to large impact may occur”, or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts.

- Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action may result in one or more potentially large or significant adverse impacts and an environmental impact statement is required.
- Check this box if you have determined, based on the information and analysis above, and any supporting documentation, that the proposed action will not result in any significant adverse environmental impacts.

Name of Lead Agency	Date
Print or Type Name of Responsible Officer in Lead Agency	Title of Responsible Officer
Signature of Responsible Officer in Lead Agency	Signature of Preparer (if different from Responsible Officer)

**PRINT FORM**

TOWN OF AURORA  
LOCAL LAW INTRO 4- 2017  
LOCAL LAW \_\_\_-2017

5B

A LOCAL LAW, TO AMEND LOCAL LAW 1-1990 KNOWN AS “THE CODES OF THE TOWN OF AURORA”, ADOPTED BY THE TOWN BOARD OF THE TOWN OF AURORA ON JANUARY 22, 1990, BY AMENDING THE ZONE MAP.

BE IT ENACTED BY THE TOWN BOARD OF THE TOWN OF AURORA AS FOLLOWS:

SECTION 1. LEGISLATIVE INTENT

This Local Law amends a prior Local Law known as “The Town of Aurora Code” adopted by the Town of Aurora on January 22, 1990, as amended, relating to the administrative, legislative and general legislation of Codes within the Town of Aurora as therein set forth. This Local Law will amend the boundaries of the Zone Map to transfer the described property from its present location in A and RR Zoning Districts to a B1 Zoning District to accommodate the property management; renovation services; and HVAC services provided by MPG Properties, LLC, or its successors.

SECTION 2. SECTION 116-6, ZONE MAP

Section 116-6(A), Zone Map, of the Codes of the Town of Aurora is amended as follows:

The present Zone Map adopted heretofore describing the district boundaries within the Town of Aurora is amended to transfer and place

the following described property from its present classification as A and

RR Zoning Districts to a B1 Zoning District:

ALL THAT TRACT OR PARCEL OF LAND, situate in the Town of Aurora, County of Erie and State of New York, being part of Lot No. 13, Township 9, Range 6 of the Holland Land Company's Survey bounded and described as follows:

BEGINNING at a point in the center line of Route No. 16, also known as Olean Road and as Creek Road, said point being 1120.9 feet northerly of the south line of Lot No. 13, as measured along the center line of Route No. 16; running thence westerly forming an interior angle of  $65^{\circ} 12' 06''$ , along the northerly line of lands conveyed by Lyle A. Giesler and Jean A. Giesler, to Dana G. Holmes and Kathleen A. Cardarelli in Liber 8989 of Deeds at page 72, through an iron pipe a measured distance of 533.95 feet and a recorded distance of 535.1 feet to a point in the easterly line of lands conveyed to the State of New York for the Aurora Expressway, recorded in Liber 7600 of Deeds at page 156; running thence northerly forming an interior angle of  $84^{\circ} 34' 53''$  measured and  $84^{\circ} 28'$  recorded, along the easterly line of lands of said Aurora Expressway recorded in Liber 7600 of Deeds at page 156, a distance of 304.04 feet to a point; running thence northerly forming an interior angle of  $169^{\circ} 32' 26''$  along the easterly line of lands of said Aurora Expressway recorded in Liber 7600 of Deeds at page 156, a distance of 280.86 feet to a point in the southerly line of Sweet Road (abandoned); running thence easterly forming an interior angle of  $94^{\circ} 22' 44''$  along the southerly line of Sweet Road (abandoned) a distance of 184.88 feet to a point in the center line of Route No. 16; running thence southeasterly forming an interior angle of  $126^{\circ} 09' 51''$ , along the centerline of Route No. 16 a distance of 145.45 feet to an angle point in the center line of Route No. 16; running thence southeasterly forming an interior angle of  $180^{\circ} 08''$ , along the centerline of Route No. 16 a distance of

444.84 feet to the point and place of beginning, containing 4.70 acres, more or less.

EXCEPTING therefrom that part lying within the bounds of the Olean Road as not laid out.

ALSO EXCEPTING AND RESERVING therefrom so much of the above describe premises as described in a deed from Jennie E. Rickettson to County of Erie, dated July 12, 1941, recorded in Erie County Clerk's Office in Liber 3130 of Deeds at page 576 on July 21, 1941, known as parcel No. 21-A.

ALSO EXCEPTING that part appropriated by notices of appropriation recorded in the Erie County Clerk's Office in Liber 7600 of Deeds page 156, known as Map 886, Parcel 955.

### SECTION 3. RESTRICTION ON USE

The rezoning of the real property described herein is subject to the following conditions:

1. Rezoning is for the use of the property solely for a 4800sf office/storage building to accommodate a property management/property maintenance business.
2. Storefront retail business will not be conducted at this location.
3. Prior to the commencement of the development of the property rezoned from A and RR to B1, the property owner shall be required to submit engineered plans and to obtain all required approvals from the Town of Aurora, but not limited to Site Plan approval.
4. Any signage, temporary or permanent, for the property shall be in compliance with all Town of Aurora codes.

5. Any future additions, use or structural, to the site plan must be submitted to the Town Board to determine that the addition is substantially in agreement with the intent of this rezoning.

6. Construction of the project on this property rezoned from A and RR to B1 shall commence within twelve (12) months of obtaining all required approvals and permits from the Town of Aurora, unless an extension of the timeframe for the commencement of construction shall be approved by the Town Board. For purposes of this property rezoned from A and RR to B1 commencement of construction of any structure on the property shall constitute commencement of the project.

7. A Declaration of Restrictive Covenants citing the Restrictions on Use shall be recorded at the Erie County Clerk's Office and shall expressly state that the restrictions contained therein cannot be amended or rescinded without the permission of the Town Board of the Town of Aurora.

#### SECTION 4. SEVERABILITY

If any portion, subsection, sentence, clause, phrase or portion thereof contained in this Local Law is for any reason held to be invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct and independent provision, and such holding shall not affect the validity of the remaining portion thereof.

#### SECTION 5. EFFECTIVE DATE

This Local Law shall take effect immediately upon filing with the New York Secretary of State.

6B

# Five-Year Road Maintenance Plan

## Cornell Local Roads Program

### Town of Aurora 2017



Thomas Morris

Aurora Highway Department

251 Quaker Road

East Aurora, NY 14052

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## **Introduction**

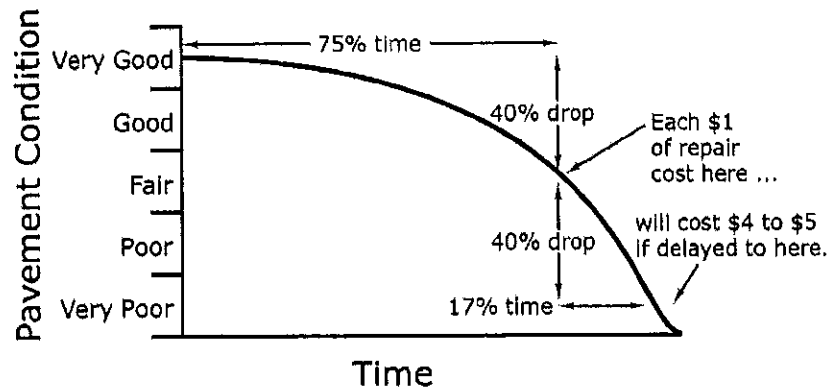
The Local Roads Program started the Cornell Asset Management Program (CAMP) Summer Intern Project to help municipalities implement a pavement management system for their road network. This pavement management system would give an objective ranking of the quality of each road and a five-year repair plan unique to each community. An intern is hired by each municipality for the summer to collect data on the roads and create a maintenance plan. Every year a small group of towns and villages are chosen to participate in the program and the Town of Aurora was selected for the first time in 2017.

The program began with a three day training session at Cornell University attended by myself and the Town of Aurora Highway Superintendent David Gunner. The training covered the basics of road building, from soil types to asphalt paving, defects that can occur on a road, and common types of repairs for each defect. We also learned how to use the Local Roads Program's CAMP-RS software.

## **Pavement Management**

The Town of Aurora Highway Department is responsible for 29.65 miles of road, all of which is paved with asphalt. A purposeful maintenance plan is necessary even for a smaller highway department like ours. Without one, road conditions are unlikely to improve and could even deteriorate. The Local Roads Program's pavement management system looks to improve

road networks by focusing on keeping good roads in good condition. This is because asphalt roads deteriorate slowly at first, and then begin to wear down quickly when defects occur.



As the figure above illustrates, for the first 75% of a roads life the pavement condition will only drop 40%, while in under a quarter of that time it will drop another 40%. It is also cheaper to repair a road in fair or good condition than to completely fix a poor road. Delaying repairs until the road is in poor condition can increase costs by 400-500%. Therefore it is most cost effective to maintain roads that are in good condition and afterwards repair poorer roads.

While this study provides a specific and detailed proposal it should not be misinterpreted as an immutable plan. Creating a maintenance plan relies on prediction of future road conditions, which are always subject to change. Factors such as an unusually harsh winter or a road that is holding up particularly well may make it necessary to deviate from the plan.

## **CAMP-RS**

The Cornell Asset Management Program-Roads and Streets (CAMP-RS) is a pavement management software created by the Local Roads Program to assist municipalities with the internship program. CAMP-RS relies on survey data collected on road defects and repair cost calculations to determine when roads should be repaired and what type of repair should be applied. Before survey data for a road can be entered into the program some basic information on the road must be recorded first. This includes a road identification number (RIN), name of the road, which street it starts and ends at, length, width, number of lanes, surface, shoulder type, traffic, and importance. Each road is manually assigned a unique RIN for use as identification throughout the program. Long roads were split into multiple sections with each section getting its own RIN. All town roads have similar traffic and importance so every road was placed at one out of five for both categories.

## **Survey Process**

After the basic information about a road is entered into CAMP-RS it can be surveyed. Pavement condition surveys are the heart of the CAMP-RS program. They provide information to the software on the condition of a road, which allows for the Pavement Condition Index (PCI), Repair Category, and Priority Value to be calculated.

Each road is assigned a PCI number, ranging from 8 to 94. The higher the PCI number the better condition the road is in. A perfect road would have a PCI of 94, and for every type of

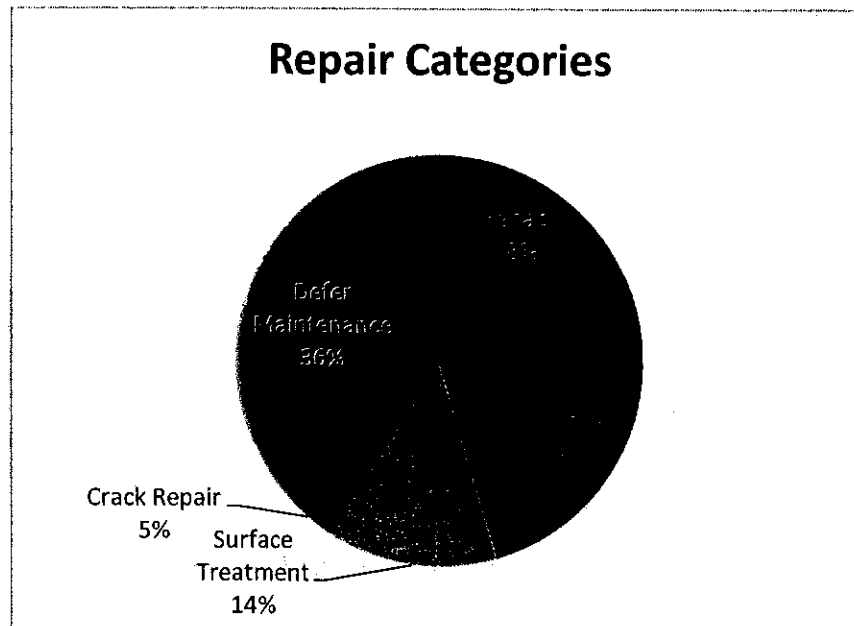
defect on a road the PCI drops according to the extent and severity of the defect. There are eight repair categories with each category consisting of one or more specific repairs. The available repair categories are defer maintenance, crack repairs, patching, surface treatment, overlay, rehab, reconstruction, and drainage work. Priority values indicate when the road should be repaired, with higher priority values being repaired first.

Included in the CAMP-RS software are road condition survey sheets for different types of road surfaces. Because the Town of Aurora only has asphalt roads the asphalt pavement condition survey was the only one used. A blank asphalt condition survey can be found in appendix C. The asphalt pavement condition survey consists of eight defects which must be assessed. Longitudinal/transverse cracking, alligator cracking, edge cracking, rutting, and drainage are ranked on a one to nine scale based on the extent and severity of the defect. Patching/potholes, bleeding, drainage, and roughness are ranked either good, fair, or poor (or high, medium, or low for patching/potholes). Examples of these defects can be seen in Appendix F.

## **Repairs**

After basic road information and survey data is entered into CAMP-RS repairs can be selected for each road. Every road is assigned one repair category based on the defects that need to be fixed. Each repair category has at least one repair option while most have multiple repairs that can be chosen. The Town of Aurora Highway Department uses only a few repairs,

all of which are options covered in CAMP-RS. The repairs selected for the maintenance plan are chip seal, micro pave, crack repairs, 1.5" overlay, and 4" overlay.



The graph above shows the percentage of roads placed in each repair category. Overall the roads are in decent condition with 36% not in need of repair. Another 19% are in good to fair condition and only need crack repairs and surface treatments. Only 18% of town roads are in poor condition and were placed the rehab category. While many roads are in good condition it is clear there is still much room for improvement.

### Cost Calculations

The final component of the maintenance plan is the cost for each repair. All repair costs were found in price per square foot, which allows for CAMP-RS to calculate the cost of repair for the entire road based on the length and width data entered earlier. A project cost excel

workbook is included with CAMP-RS for calculating the cost of repairs. This uses the cost of labor, equipment, materials, and invoices needed for the repair to calculate the price per square foot. An example cost calculation can be seen in appendix E.

### **Five-Year Plan**

After repairs have been selected for each road a budget report can be created. Roads are placed into budget years based on priority values and the cost of repairs. Roads that cannot be repaired in five years due to budget limitations were not assigned a year. Roads that do not need repair are assigned to the first year but make no impact on the budget.

The budget for road repairs used in the report was \$160,000. Roads assigned to be repaired in the first year are ones that need crack repairs and 1.5" overlays. Years two through five consist of mostly chip seal and micro paving along with a few 1.5" overlay roads. The twelve roads in the rehab repair category were not able to be repaired within five years with the current budget. The cost to repair many of these roads is near or exceeds the current yearly repair budget. The most expensive road to repair is Luther Road, which would cost an estimated \$331,404 to resurface.

This five year plan provides a practical guide for fixing and maintaining most town roads. However, roads in the worst condition will not be able to be repaired for many years with the current budget. If the repair budget changes this plan will still provide a suggestion on what roads should be prioritized, but the repair years may become unreliable. To ensure the

highway department has an accurate maintenance plan roads should be surveyed and costs and budgets updated every few years. This will ensure that roads are not only maintained but improved in the coming years.

### Appendix A: Budget Report

Annual Budget: 160000

Report shows all sections

Name	From	To	Length	Width	PCI	Repair Category	Repair Type	Repair Cost	Priority Value	Budget Year
Manchester Rd	Davis Rd	Ellicott Rd	0.4	20	92	Crack Repairs	Crack Repairs	972	52	1
Reed Hill Dr	Jewett Holmwood Rd	Creekview Court	0.5	26	92	Crack Repairs	Crack Repairs	1579	52	1
Center Ridge Rd	Sweet Rd	End	0.32	21	92	Crack Repairs	Crack Repairs	817	52	1
Creekview Court	End	End	0.25	26	87	Overlay	1.5" Overlay	35007	48	1
Willis Ave	Emery Rd	End	0.18	16	89	Overlay	1.5" Overlay	15511	48	1
Deepwood Dr	Maple Rd	Roycroft Cir	0.23	18	84	Overlay	1.5" Overlay	22297	45	1
Mint Meadow Dr	Buffalo Rd	End	0.05	18	82	Overlay	1.5" Overlay	4848	45	1
Idlewood Dr	20A	End	0.38	19	82	Overlay	1.5" Overlay	38885	45	1
Old Jewett Holmwood	Jewett Holmwood Rd	Jewett Holmwood Rd	0.06	17	76	Overlay	1.5" Overlay	5494	45	1
Castle Hill Rd	Main St	End	0.35	18	85	Overlay	1.5" Overlay	33930	45	1
Balcom Drive	Porterville Rd	End	0.14	17	94	Maintenance	Do Nothing	0	13	1
Bailey Road	Center	Lewis	0.76	22	94	Maintenance	Do Nothing	0	13	1
Hubbard Rd	Center St	Sweet Rd	1.04	19	94	Maintenance	Do Nothing	0	13	1
Harris Dr	Longmeadow Dr	Balcom Dr	0.12	17	94	Maintenance	Do Nothing	0	13	1
Hamlin Ave	Hillcrest Rd	Village	0.17	18	94	Maintenance	Do Nothing	0	13	1
Greenwood Dr	Woodland Dr	Windsor Ln	0.58	19	94	Maintenance	Do Nothing	0	13	1
Dorchester	Porterville Rd	Lawrence Ave	0.08	16	94	Maintenance	Do Nothing	0	13	1



Beachwood Rd	Hamlin Ave	North St	0.05	17	94	Defer Maintenance	Do Nothing	0	13	1
Cornwall Rd	Lewis Rd	Emery Rd	1.29	19	94	Defer Maintenance	Do Nothing	0	13	1
Cook Rd	20A	Lapham Rd	1.07	21	94	Defer Maintenance	Do Nothing	0	13	1
Canterbury Lane	Hillcrest Rd	End	0.29	19	94	Defer Maintenance	Do Nothing	0	13	1
Beech Road	Mill	Center	0.37	25	94	Defer Maintenance	Do Nothing	0	13	1
Woodland Dr	Bowen Rd	Treehaven Dr	0.13	19	94	Defer Maintenance	Do Nothing	0	13	1
Longmeadow Dr	Pomander Court	Harris Dr	0.12	17	94	Defer Maintenance	Do Nothing	0	13	1
Stoney Brook	20A	Willardshire Rd	0.98	21	94	Defer Maintenance	Do Nothing	0	13	1
Adamwood Dr	Porterville Rd	Longmeadow Dr	0.13	17	94	Defer Maintenance	Do Nothing	0	13	1
Windsor Ln	Kandahar Dr	Greenwood Dr	0.13	19	94	Defer Maintenance	Do Nothing	0	13	1
Pomander Square	Lawrence Ave	Lawrence Ave	0.25	15	94	Defer Maintenance	Do Nothing	0	13	1
Hamlin Ave	Village	Hillcrest Rd	0.17	18	94	Defer Maintenance	Do Nothing	0	13	1
Kandahar Dr	Woodland Dr	Canterbury Ln	0.26	19	94	Defer Maintenance	Do Nothing	0	13	1
Lawrence Ave	Village	Pine St	0.32	17	94	Defer Maintenance	Do Nothing	0	13	1
Ruskin Ct.	Ruskin Rd.	Ruskin Rd.	0.05	18	94	Defer Maintenance	Do Nothing	0	13	1
Heiler Dr	Porterville Rd	End	0.2	17	94	Defer Maintenance	Do Nothing	0	13	1
Treehaven Rd	Kandahar Rd	Greenwood Dr	0.16	19	94	Defer Maintenance	Do Nothing	0	13	1
Roycroft Circle	Ruskin Rd	Deepwood Dr	0.37	18	84	Overlay	1.5" Overlay	35869	45	2
Underhill Rd	Blakely Rd	Emery Rd	0.74	19	82	Overlay	1.5" Overlay	75722	45	2
Oak Ridge	Grover	20A	0.2	18	82	Overlay	1.5" Overlay	19389	45	2

Highland Dr	Maple Rd	End	0.23	18	85	Overlay Surface	1.5" Overlay	22297	45	2
Geneva Rd	South St	End	0.39	20	86	Treatments	Chip Seal (Single)	6672	39	2
Woodcrest Dr	Jewett Holmwood Rd	End	0.93	22	85	Overlay	1.5" Overlay	110190	45	3
Stewart Court	20A	End	0.25	27	85	Overlay	1.5" Overlay	36353	45	3
Short Rd	Davis Rd	End	0.13	13	73	Overlay	1.5" Overlay	9102	42	3
Old Center St	Center	End	0.05	15	63	Overlay	1.5" Overlay	4040	39	3
Sweet Rd	Center St	Mill Rd	0.96	23	87	Overlay Surface	1.5" Overlay	118914	39	4
Reading Rd	Falls Rd	W Falls Rd	1.23	20	88	Treatments Surface	Chip Seal (Single) Micro Pave 3/8"	21042	39	4
Wellington Court	Victoria Heights	End	0.1	21	84	Treatments Surface	(no T&L)	3227	36	4
Parklane Rd	Lapham Rd	End	0.09	17	85	Treatments Surface	Chip Seal (Single)	1309	36	4
Bridge St	Falls Rd	End	0.17	16	83	Treatments Surface	Chip Seal (Single) Micro Pave 3/8"	2327	36	4
Morning Side Court	Victoria Heights	End	0.1	22	84	Treatments Surface	(no T&L)	3381	36	4
Ellis Dr	Old Glenwood Rd	End	0.47	21	79	Treatments	Chip Seal (Single)	8443	36	4
Sweet Rd	End	Center St	0.94	19	87	Overlay Surface	1.5" Overlay Micro Pave 3/8"	96188	39	5
Glenridge Rd	Main St	Victoria Heights	0.5	19	81	Treatments Surface	(no T&L) Micro Pave 3/8"	14597	36	5
Victoria Heights	Glenridge Rd	End	0.36	22	84	Treatments	(no T&L)	12170	36	5
West Gate Dr	Center St	End	0.11	19	80	Overlay Surface	1.5" Overlay	11256	36	5
Tannery Rd	W Falls Rd	Davis Rd	0.63	21	81	Treatments	Chip Seal (Single)	11317	36	5
Ruskin Rd	North St	Deepwood Dr	0.37	18	78	Rehab	4" Overlay	64106	36	36
Luther Rd	Snyder Rd	Grover Rd	1.1	18	67	Rehab	4" Overlay	190584	34	34
Snyder Rd	Davis Rd	Luther Rd	0.77	19	68	Rehab	4" Overlay	140820	34	34
Luther Rd	Mill Rd	Snyder Rd	0.77	19	62	Rehab	4" Overlay	140820	32	32
Olden Rd	Grover Rd	W Falls Rd	0.82	19	59	Rehab	4" Overlay	149964	32	32
Sweet Rd	Mill Rd	Grover Rd	0.65	19	75	Rehab	4" Overlay	118875	30	30

Kirkwood Dr	End	End	0.26	18	78	Rehab	4" Overlay	45047	30
Grover Rd	20A	Jewett Holmwood	0.5	18	78	Rehab	4" Overlay	86629	30
Schopper Rd	Boies Rd	Grover Rd	0.75	19	53	Rehab	4" Overlay	137163	30
Underhill Rd	Sweet Rd	Blakely Rd	0.92	19	67	Rehab	4" Overlay	168252	28
Boies Rd	Blakeley Rd	Emery Rd	0.77	19	42	Rehab	4" Overlay	140820	28
Old Glenwood Rd	Davis Rd	Davis Rd	1.03	18	71	Rehab	4" Overlay	178456	28

## Appendix B: Section Report

CAMP-RS Section Report

Report generated on 07/25/2017

RIN	Name	From	To	Begin MP	End MP	Length	Width	Lanes	Surface Type	Shoulder Type	PCI	Repair Category	Priority Value
1	Adamwood Dr	Porterville Rd	Longmeadow Dr	0	0.13	0.13	17	2	Asphalt	None	94	Maintenance Defer	13
2	Bailey Road	Center	Lewis	0	0.76	0.76	22	2	Asphalt	None	94	Maintenance Defer	13
3	Balcom Drive	Porterville Rd	End	0	0.14	0.14	17	2	Asphalt	None	94	Maintenance Defer	13
4	Beech Road	Mill	Center	0	0.37	0.37	25	2	Asphalt	None	94	Maintenance Defer	13
5	Beachwood Rd	Hamlin Ave	North St	0	0.05	0.05	17	2	Asphalt	None	94	Maintenance	13
6	Boies Rd	Blakeley Rd	Emery Rd	0	0.77	0.77	19	2	Asphalt	None	42	Rehab Surface	28
7	Bridge St	Falls Rd	End	0	0.17	0.17	16	2	Asphalt	None	83	Treatments Defer	36
8	Canterbury Lane	Hillcrest Rd	End	0	0.29	0.29	19	2	Asphalt	None	94	Maintenance	13
9	Castle Hill Rd	Main St	End	0	0.35	0.35	18	2	Asphalt	None	85	Overlay	45
10	Center Ridge Rd	Sweet Rd	End	0	0.32	0.32	21	2	Asphalt	None	92	Crack Repairs Defer	52
11	Cook Rd	20A	Lapham Rd	0	1.07	1.07	21	2	Asphalt	None	94	Maintenance Defer	13
12	Cornwall Rd	Lewis Rd	Emery Rd	0	1.29	1.29	19	2	Asphalt	None	94	Maintenance	13
13	Deepwood Dr	Maple Rd	Roycroft Cir	0	0.23	0.23	18	2	Asphalt	None	84	Overlay Defer	45
14	Dorchester	Porterville Rd Old Glenwood	Lawrence Ave	0	0.08	0.08	16	2	Asphalt	None	94	Maintenance Surface	13
15	Ellis Dr	Rd	End	0	0.47	0.47	21	2	Asphalt	None	79	Treatments	36
16	Geneva Rd	South St	End	0	0.39	0.39	20	2	Asphalt	None	86	Surface	39






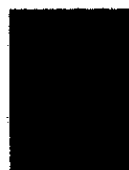
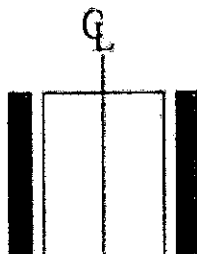
											Treatments		
17	Glenridge Rd	Main St	Victoria Heights	0	0.5	0.5	19	2	Asphalt	None	81	Surface	36
18	Greenwood Dr	Woodland Dr	Windsor Ln Jewett	0	0.58	0.58	19	2	Asphalt	None	94	Defer	13
19	Grover Rd	20A	Holmwood	0	0.5	0.5	18	2	Asphalt	None	78	Rehab	30
20	Hamlin Ave	Hillicrest Rd	Village	0	0.17	0.17	18	2	Asphalt	None	94	Defer	13
21	Harris Dr	Longmeadow Dr	Balcom Dr	0	0.12	0.12	17	2	Asphalt	None	94	Defer	13
22	Victoria Heights	Glenridge Rd	End	0	0.36	0.36	22	2	Asphalt	None	84	Surface	36
23	Wellington Court	Victoria Heights	End	0	0.1	0.1	21	2	Asphalt	None	84	Surface	36
24	Morning Side Court	Victoria Heights	End	0	0.1	0.1	22	2	Asphalt	None	84	Surface	36
25	Parklane Rd	Lapham Rd	End	0	0.09	0.09	17	2	Asphalt	None	85	Surface	36
26	Sweet Rd	End	Center St	0	0.94	0.94	19	2	Asphalt	None	87	Surface	39
27	Sweet Rd	Center St	Mill Rd	0.94	1.9	0.96	23	2	Asphalt	None	87	Surface	39
28	Sweet Rd	Mill Rd	Grover Rd	1.9	2.55	0.65	19	2	Asphalt	None	75	Surface	30
29	West Gate Dr	Center St	End	0	0.11	0.11	19	2	Asphalt	None	80	Surface	36
30	Hubbard Rd	Center St	Sweet Rd	0	1.04	1.04	19	2	Asphalt	None	94	Surface	13
31	Underhill Rd	Sweet Rd	Blakely Rd	0	0.92	0.92	19	2	Asphalt	None	67	Surface	28
32	Underhill Rd	Blakely Rd	Emery Rd	0.92	1.66	0.74	19	2	Asphalt	None	82	Surface	45
33	Heiler Dr	Porterville Rd	End	0	0.2	0.2	17	2	Asphalt	None	94	Surface	13
34	Highland Dr	Maple Rd	End	0	0.23	0.23	18	2	Asphalt	None	85	Surface	45
35	Idlewood Dr	20A	End	0	0.38	0.38	19	2	Asphalt	None	82	Surface	45
36	Kandahar Dr	Woodland Dr	Canterbury Ln	0	0.26	0.26	19	2	Asphalt	None	94	Surface	13
37	Kirkwood Dr	End	End	0	0.26	0.26	18	2	Asphalt	None	78	Surface	30
38	Longmeadow Dr	Pomander Court	Harris Dr	0	0.12	0.12	17	2	Asphalt	None	94	Surface	13

39	Luther Rd	Mill Rd	Snyder Rd	0	0.77	0.77	19	2	Asphalt	None	62	Rehab	32
40	Luther Rd	Snyder Rd	Grover Rd	0.77	1.87	1.1	18	2	Asphalt	None	67	Rehab	34
41	Manchester Rd	Davis Rd	Ellicott Rd	0	0.4	0.4	20	2	Asphalt	None	92	Crack Repairs	52
42	Mint Meadow Dr	Buffalo Rd	End	0	0.05	0.05	18	2	Asphalt	None	82	Overlay	45
43	Oak Ridge	Grover	20A	0	0.2	0.2	18	2	Asphalt	None	82	Overlay	45
44	Old Center St	Center	End	0	0.05	0.05	15	2	Asphalt	None	63	Overlay	39
45	Old Glenwood Rd	Davis Rd	Davis Rd	0	1.03	1.03	18	2	Asphalt	None	71	Rehab	28
46	Olden Rd	Grover Rd	W Falls Rd	0	0.82	0.82	19	2	Asphalt	None	59	Rehab	32
47	Pomander Square	Lawrence Ave	Lawrence Ave	0	0.25	0.25	15	2	Asphalt	None	94	Maintenance Surface	13
48	Reading Rd	Falls Rd	W Falls Rd	0	1.23	1.23	20	2	Asphalt	None	88	Treatments	39
49	Roycroft Circle	Ruskin Rd	Deepwood Dr	0	0.37	0.37	18	2	Asphalt	None	84	Overlay	45
50	Ruskin Rd	North St	Deepwood Dr	0	0.37	0.37	18	2	Asphalt	None	78	Rehab	36
51	Schopper Rd	Boles Rd	Grover Rd	0	0.75	0.75	19	2	Asphalt	None	53	Rehab	30
52	Short Rd	Davis Rd	End	0	0.13	0.13	13	2	Asphalt	None	73	Overlay	42
53	Snyder Rd	Davis Rd	Luther Rd	0	0.77	0.77	19	2	Asphalt	None	68	Rehab	34
54	Stewart Court	20A	End	0	0.25	0.25	27	2	Asphalt	Granite	85	Overlay	45
55	Stoney Brook	20A	Willardshire Rd	0	0.98	0.98	21	2	Asphalt	None	94	Maintenance Surface	13
56	Tannery Rd	W Falls Rd	Davis Rd	0	0.63	0.63	21	2	Asphalt	None	81	Treatments	36
57	Trehaven Rd	Kandahar Rd	Greenwood Dr	0	0.16	0.16	19	2	Asphalt	None	94	Maintenance	13
58	Willis Ave	Emery Rd	End	0	0.18	0.18	16	2	Asphalt	None	89	Overlay	48
59	Windsor Ln	Kandahar Dr	Greenwood Dr	0	0.13	0.13	19	2	Asphalt	None	94	Maintenance	13
60	Woodcrest Dr	Jewett Holmwood Rd	End	0	0.93	0.93	22	2	Asphalt	None	85	Overlay	45
61	Woodland Dr	Bowen Rd	Trehaven Dr	0	0.13	0.13	19	2	Asphalt	None	94	Maintenance	13
62	Reed Hill Dr	Jewett Holmwood Rd	Creekview Court	0	0.5	0.5	26	2	Asphalt	Curb - Granite	92	Crack Repairs	52

	End	End	0	0.25	0.25	26	2	Asphalt	Curb - Granite	87	Overlay Defer	48
63	Creekview Court	End	0	0.25	0.25	26	2	Asphalt	Granite	87	Overlay Defer	48
65	Hamlin Ave	Village	0	0.17	0.17	18	2	Asphalt	None	94	Maintenance	13
66	Lawrence Ave Old Jewett	Village Jewett	0	0.32	0.32	17	2	Asphalt	None	94	Maintenance Defer	13
67	Holmwood	Holmwood Rd	0	0.06	0.06	17	2	Asphalt	None	76	Overlay Defer	45
68	Ruskin Ct.	Ruskin Rd.	0	0.05	0.05	18	2	Asphalt	None	94	Maintenance	13

Appendix C: Asphalt Pavement Condition Survey

CAMP-RS Asphalt Pavement Condition Survey

Street: _____ Section #: _____ Start: _____ End: _____	Distance: _____ Start: _____ End: _____ Length: _____	Name: _____ Date: _____ Weather: _____ Temp (F°/C°): _____																																																																							
<p><b>LONGITUDINAL/ TRANSVERSE CRACKING</b></p>  <div style="display: flex; justify-content: space-between; align-items: flex-start; margin-top: 10px;"> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table> </div> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table> </div> </div>	NO Defects			EXTENT			Low Med High			1	2	3	4	5	6	7	8	9	NO Defects			EXTENT			Low Med High			1	2	3	4	5	6	7	8	9	<p><b>ALLIGATOR CRACKING</b></p>  <div style="display: flex; justify-content: space-between; align-items: flex-start; margin-top: 10px;"> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table> </div> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table> </div> </div>	NO Defects			EXTENT			Low Med High			1	2	3	4	5	6	7	8	9	NO Defects			EXTENT			Low Med High			1	2	3	4	5	6	7	8	9
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<p><b>EDGE CRACKING</b></p>  <div style="display: flex; justify-content: space-between; align-items: flex-start; margin-top: 10px;"> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table> </div> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table> </div> </div>	NO Defects			EXTENT			Low Med High			1	2	3	4	5	6	7	8	9	NO Defects			EXTENT			Low Med High			1	2	3	4	5	6	7	8	9	<p><b>PATCHING / POTHOLES</b></p>  <div style="display: flex; justify-content: space-between; align-items: flex-start; margin-top: 10px;"> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table> </div> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>Low</td></tr> <tr><td>2</td><td>Medium</td></tr> <tr><td>3</td><td>High</td></tr> </table> <p style="font-size: small; margin-top: 5px;">Do not include potholes</p> </div> </div>	NO Defects			EXTENT			Low Med High			1	2	3	4	5	6	7	8	9	NO Defects			EXTENT			Low Med High			1	Low	2	Medium	3	High			
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<p><b>DRAINAGE</b></p>  <div style="display: flex; justify-content: space-between; align-items: flex-start; margin-top: 10px;"> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>2</td><td>3</td></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table> </div> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>Good</td></tr> <tr><td>4</td><td>Fair</td></tr> <tr><td>7</td><td>Poor</td></tr> </table> </div> </div>	NO Defects			EXTENT			Low Med High			1	2	3	4	5	6	7	8	9	NO Defects			EXTENT			Low Med High			1	Good	4	Fair	7	Poor	<p><b>ROUGHNESS</b></p> <p>Check road for presence of the following:</p> <ul style="list-style-type: none"> <li>- uneven surface</li> <li>- ruts</li> <li>- bumps</li> <li>- frost heaves</li> </ul> <div style="display: flex; justify-content: space-between; align-items: flex-start; margin-top: 10px;"> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>Good</td></tr> <tr><td>4</td><td>Fair</td></tr> <tr><td>7</td><td>Poor</td></tr> </table> </div> <div style="text-align: center;"> <table border="1" style="border-collapse: collapse;"> <tr><td colspan="3">NO Defects</td></tr> <tr><td colspan="3">EXTENT</td></tr> <tr><td colspan="3">Low Med High</td></tr> <tr><td>1</td><td>Good</td></tr> <tr><td>4</td><td>Fair</td></tr> <tr><td>7</td><td>Poor</td></tr> </table> </div> </div>	NO Defects			EXTENT			Low Med High			1	Good	4	Fair	7	Poor	NO Defects			EXTENT			Low Med High			1	Good	4	Fair	7	Poor									
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### Appendix D: Repair List

Repair	Repair Category	Road Type	Cost	Unit	Life Expectancy (Months)
Do Nothing	41-Defer Maintenance	4-Asphalt	0	SF	0
Crack Repairs	42-Crack Repairs	4-Asphalt	0.023	SF	24
Chip Seal (Single)	44-Surface Treatments	4-Asphalt	0.162	SF	36
Micro Pave 3/8" (no T&L)	44-Surface Treatments	4-Asphalt	0.291	SF	60
1.5" Overlay	45-Overlay	4-Asphalt	1.02	SF	60
4" Overlay	46-Rehab	4-Asphalt	1.823	SF	60

SF = Square Foot

Appendix E: Cost Calculation

Municipality: <u>Town of Aurora</u>		Date: <u>July 21, 2017</u>																													
Project Name: <u>Oil and Chip</u>		By: <u>Tom Morris</u>																													
<p>Production</p> <div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <input checked="" type="radio"/> per Day per Hour Day length: <u>10.0</u> hours         </div> <div style="text-align: center;"> <input checked="" type="radio"/> Area Linear Each         </div> </div>																															
	length	26,400	Units feet																												
	width	20.0	feet																												
	area	528,000	feet*feet																												
Percentage covered (%)		100%																													
<p>PRODUCTION COSTS</p> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Materials</td> <td style="width: 10%; text-align: right;">\$ 69,100</td> <td style="width: 10%;"></td> <td style="width: 10%; text-align: right;">85%</td> </tr> <tr> <td>Invoices</td> <td style="text-align: right;">\$ 3,700</td> <td></td> <td style="text-align: right;">5%</td> </tr> <tr> <td>Labor</td> <td style="text-align: right;">\$ 4,170</td> <td></td> <td style="text-align: right;">5%</td> </tr> <tr> <td>Equipment</td> <td style="text-align: right;">\$ 4,290</td> <td></td> <td style="text-align: right;">5%</td> </tr> <tr> <td><b>TOTAL</b></td> <td style="text-align: right;"><b>\$ 81,260</b></td> <td></td> <td></td> </tr> </table>				Materials	\$ 69,100		85%	Invoices	\$ 3,700		5%	Labor	\$ 4,170		5%	Equipment	\$ 4,290		5%	<b>TOTAL</b>	<b>\$ 81,260</b>										
Materials	\$ 69,100		85%																												
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Labor	\$ 4,170		5%																												
Equipment	\$ 4,290		5%																												
<b>TOTAL</b>	<b>\$ 81,260</b>																														
<p>Project Scope</p> <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Contingency (%)</td> <td style="width: 10%; text-align: center;">5%</td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>length</td> <td></td> <td>feet</td> <td></td> </tr> <tr> <td>width</td> <td></td> <td>feet</td> <td></td> </tr> <tr> <td>area</td> <td></td> <td>feet*feet</td> <td></td> </tr> <tr> <td>Percentage covered (%)</td> <td style="text-align: center;">100%</td> <td></td> <td></td> </tr> <tr> <td colspan="4">Actual area to be worked on during project</td> </tr> <tr> <td>Percentage covered (%)</td> <td style="text-align: center;">100%</td> <td></td> <td></td> </tr> </table>				Contingency (%)	5%			length		feet		width		feet		area		feet*feet		Percentage covered (%)	100%			Actual area to be worked on during project				Percentage covered (%)	100%		
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length		feet																													
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Percentage covered (%)	100%																														
Actual area to be worked on during project																															
Percentage covered (%)	100%																														
Unit cost calculation		100%	\$ 0.162 /feet*feet																												
Abbreviations & Conversions																															
Length		Area																													
	Conversion factors		Conversion factors																												
in	63360	inch	12																												
ft	5280	foot	1																												
yd	1760	yard	0.33																												
mi	1	mile	0.000189																												
Volume		Volume																													
		cf	27																												
		cy	1																												
Weight		Power																													
lbs	2000	pound	1																												
ton	1	ton	0.00050																												
		hp	horsepower																												

Town Name: Town of Aurora Date: July 21, 2017  
 Project Name: Oil and Chip By: Tom Morris

Production Area	length	26,400	feet
per Day	width	20	feet
Day length: <u>10.0</u>	area	528,000	feet*feet

[www.nysdot.gov/divisions/operating/oom/transportation-maintenance/repository/EaRates2009.pdf](http://www.nysdot.gov/divisions/operating/oom/transportation-maintenance/repository/EaRates2009.pdf)

LABOR	LABOR COST			EQUIPMENT			EQUIPMENT COST		
	Benefit rate (%)	Wages \$/hour	Total \$/hour	Overhead (%)	Type	Rate \$/hour	Total \$/hour	Quantity	Equipment Cost \$
truck driver	86%	\$ 21.00	\$ 39.06		single axle dump	\$ 45.00	\$ 45.00	4	\$ 1,800.00
equipment operator		\$ 28.00	\$ 52.08		tandem axle dump	\$ 46.00	\$ 46.00	4	\$ 1,840.00
					high lift	\$ 65.00	\$ 65.00	1	\$ 650.00

Length	feet
mi	mile
in	inch
Weight	
lbs	pound
ton	ton
Time	
hr	hour
day	day
Area	
sf	square foot
sy	square yard
Volume	
cf	cubic feet
cy	cubic yard
gal	gallons
Power	
hp	horsepower

Town Name: Town of Aurora  
 Project Name: Oil and chip

Date: July 21, 2017  
 By: Tom Morris

Production	Area per Day	length	width	area
		26,400	20	528,000
Day length:	10.0	feet	feet	feet*feet

MATERIALS				INVOICES					
Item	price \$/unit	Unit	Quantity	Material Cost	Item	price \$/unit	Unit	Quantity	Invoice Cost
CRS2-P	\$ 2.55	gal	23465	\$ 59,835.75	stone spreader				\$ 2,200.00
1A stone	\$ 16.90	ton	550	\$ 9,295.00	rubber tired roller				\$ 1,500.00

Abbreviations	
Length	ft foot
	mi mile
	in inch
Weight	lbs pound
	ton ton
Time	hr hour
	day day
Area	sf square foot
	sy square yard
Volume	cf cubic feet
	cy cubic yard
	gal gallons
Power	hp horsepower

Appendix F: Road Defects



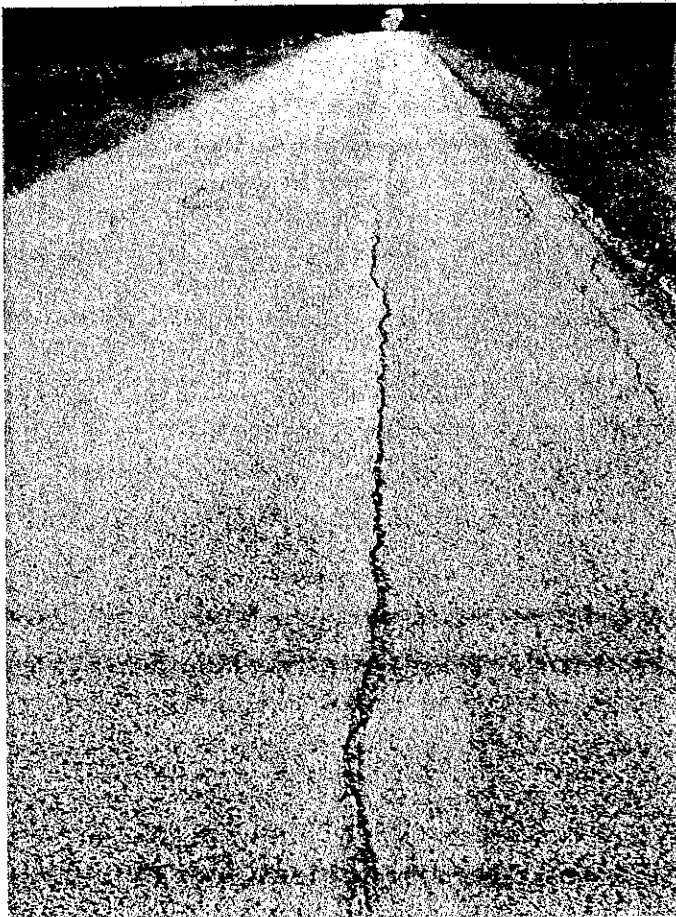
Alligator Cracking on Luther Rd.



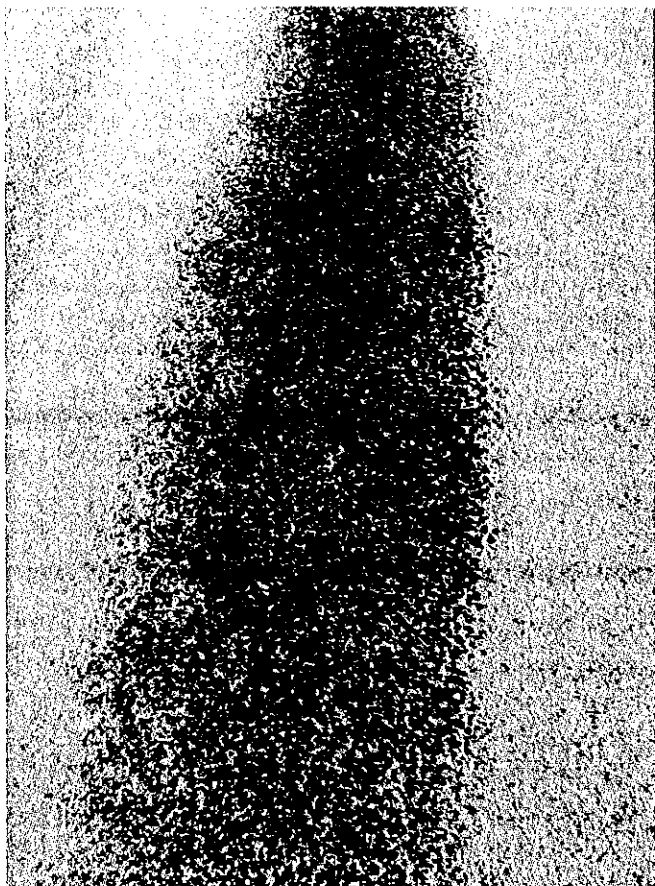
Potholes on Olden Rd.



Edge Cracking on Boies Rd.



Longitudinal Cracking on Olden Rd.



Bleeding on Boies Rd.





SUPERVISOR  
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[jbach@townofaurora.com](mailto:jbach@townofaurora.com)



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townc

**TOWN OF AURORA**  
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July 17, 2017

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To: Town Board Members

On July 12, the handicap lift for the pool that was recently donated was delivered. It required a professional installation that the Highway Department was not capable of. Since the old handicap lift was no longer functioning the pool was in violation of the Americans with Disabilities Act.

Upon discussion with Supervisor Bach and Councilman Snyder it was decided that this constituted an emergency circumstance and could not wait for a Town Board meeting.

I was able to hire Creative Concrete Inc. who was recommended by Colley Pools to do the installation. They arrived and finished the installation on July 13.

I respectfully request the Town Board authorize payment of \$2400.00 the cost of the installation to Creative Concrete Inc. This will be paid for out of Buildings & Grounds R & M account A1620.422

Sincerely,

A handwritten signature in black ink, appearing to read "David M. Gunner", written over a large, light-colored oval scribble.

David M. Gunner  
Superintendent of Highways

SUPERVISOR  
James J. Bach  
(716) 652-7590  
[jbach@townofaurora.com](mailto:jbach@townofaurora.com)



GD

CLERK  
Martha L. Libroek  
(716) 652-3280  
[townclerk@townofaurora.com](mailto:townclerk@townofaurora.com)

**TOWN OF AURORA**  
**Southside Municipal Center**  
300 Glead Avenue, East Aurora, NY 14052  
[www.townofaurora.com](http://www.townofaurora.com)  
June 23, 2017

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FAX: (716) 652-3507  
NYS Relay Number:  
1(800) 662-1220

To: Town of Aurora Board

I respectfully request that the Repairs and Maintenance Stipend currently being received by David Drosendahl Jr. be transferred to David Drosendahl Sr. for the remainder of 2017. He will be temporarily overseeing the highway shop and training the new employee who will be working in the shop. The stipend will come out of Account DB 5130.100

Sincerely,

A handwritten signature in black ink, appearing to read "D. Gunner".

David Gunner  
Highway Superintendent

Effective July 17,  
per Highway Dept.  
RXL

DHS - \$3000 stipend

SUPERVISOR  
JAMES J. BACH  
(716) 652-7590  
[jbach@townofaurora.com](mailto:jbach@townofaurora.com)



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[townclerk.townofaurora.com](http://townclerk.townofaurora.com)

**TOWN OF AURORA**  
300 Gleed Avenue, East Aurora, NY 14052  
[www.townofaurora.com](http://www.townofaurora.com)

## MEMO

---

TO: Town Board  
FROM: Kathleen Moffat  
RE: Budget Amendment: ADA Compliant Pool Lift  
DATE: 07/11/17

Approval is respectfully requested to amend the budget to record the donation from The Praxiis Foundation that was approved at the 7/10/17 town board meeting. The amendment is as follows:

- Increase revenue line A 2705 Gifts and Donations by \$6,653.32
- Increase expenditure line A 7180.426 Maintenance of Pool by \$6,653.32



GF

# BUDGET TRANSFER REQUEST FORM

Please note the following guidelines:

- A shortage of **less than \$750 per line** can be satisfied with this form requesting a budget transfer(s) between lines that are **within the responsibility of a single Department Head**. These will require the **approval of the Supervisor**.
- A shortage of **\$750 or more per line** can be satisfied with this form requesting a budget transfer(s) between lines that are **within the responsibility of a single Department Head**. These will require the approval of the Town Board.
- A shortage of **any amount** can be satisfied with this form requesting a budget transfer(s) between lines which fall under the **responsibility of different Department Heads**. These will require the approval of the Town Board.
- Budget transfers must be made **PRIOR** to the expenditure.
- **All budget transfers must be submitted to the Supervisor's Office using this form.**

Department Head Name (printed): David Gurner

Signature: [Signature] Date: 7/24/17

I am requesting the following budget transfer(s):

1. \$ 1,380 From (account number): DB 5140.141 Current Balance (1,380)  
 To (account number): DB 5110.141 New Balance 0

Reason: to rectify a negative balance

2. \$ 1,109 From (account number): DB 5110.100 Current Balance (1,108.24)  
 To (account number): DB 5110.140 New Balance .76

Reason: we had more road maintenance overtime than we were budgeted for

3. \$ 414 From (account number): A 7110.105 Current Balance (413.07)  
 To (account number): A 7110.107 New Balance .93

Reason: more parks overtime needed than anticipated. (ball diamonds + farm of July)

**Approvals:**

Supervisor Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 Town Board Approval Meeting Date: \_\_\_\_\_ Action #: \_\_\_\_\_

SUPERVISOR  
JAMES J. BACH  
(716) 652-7590  
[jbach@townofaurora.com](mailto:jbach@townofaurora.com)



66 RK  
TOWN CLERK  
(716) 652-3280  
[townclerk@townofaurora.com](mailto:townclerk@townofaurora.com)

**TOWN OF AURORA**  
300 Gleed Avenue, East Aurora, NY 14052  
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## MEMO

---

TO: Town Board  
FROM: Kathleen Moffat  
RE: Budget Amendment: Purchase of 559 Oakwood Avenue  
DATE: 07/27/17

Approval is respectfully requested to amend the budget to record the purchase of 559 Oakwood Avenue. The amendment is as follows:

- Decrease A 599 Appropriated Fund Balance by \$138,254.08
- Add expenditure line A 8660 Acquisition of Real Property
- Increase A 8660 Acquisition of Real Property by \$138,254.08



## TOWN OF AURORA SENIOR CENTER

101 King Street, Suite A  
East Aurora, New York 14052  
Phone: (716) 652-7934  
Fax: (716) 652-9083

6H

MEMO

TO: SUPERVISOR JAMES BACH & TOWN BOARD MEMBERS

FROM: DONNA BODEKOR, SENIOR CITIZEN RECREATION LEADER

DATE: August 1, 2017

As part of the Community Development Block Grant the center is looking to replace the office carpet. Our carpet is the original that was installed sixteen years ago. The original grant application was Sept. 2014 and awarded in 2015. We are looking to install carpet tiles instead of normal carpeting. We installed tiles in our library with great success. The tiles are easily changeable when stain, damage, or discoloration occurs. In addition the company left extra tiles. GP Flooring is currently on the state contact for purchasing and installation (see attached quote). The quote includes the disassembling, moving, and reassembling of desk modules and file cabinets. They will dispose of all old materials. I furthermore spoke with Library Director, Rob Alessi, about his satisfaction of their work done by GP Land which was completed over 5 years ago. He is very pleased with the product and quality of work.



# PROPOSAL

Company Name GP Flooring Solutions  
 Company Address 5905 Lake Rd South  
 Brockport, NY 14420  
 Phone (585) 637-2828  
 Fax (585) 637-4434

GP Quote # 817-0424-1- Town Of Aurora - Admin Office  
 Created Date 8/1/2017  
 Expiration Date 8/31/2017  
 Payment Terms Net 30

Account Name Town of Aurora  
 Quote Name Town of Aurora - Admin Office at Senior Center  
 Contact Name Donna Bodekor  
 Phone (716) 652-7934  
 Email dbodeker@townofaurora.com

Prepared By Daniel Pirillo  
 Phone Office: (585) 637-2828, Cell: 716-474-7963  
 Email [daniel@gpflooringsolutions.com](mailto:daniel@gpflooringsolutions.com)

Bill To Name Town of Aurora  
 Bill To 101 King Street  
 East Aurora, NY 14052

Ship To Name Town of Aurora

Product	Line Item Description	Color	Quantity	UOM	Unit Price	Total Price
Carpet Tile	Mohawk Carpet Tile - Artist	HUGO #7841	80.00	SY	\$26.12	\$2,089.60
Carpet Tile Installation	Carpet Tile Installation		71.50	SY	\$8.16	\$583.44
Removal of Broadloom (direct glue down)	Carpet Removal		71.50	SY	\$4.72	\$337.48
Furniture moving - heavy	Includes labor - Lift required		71.50	SF	\$15.29	\$1,093.24
Carpet Disposal	Carpet Disposal		71.50	SY	\$1.09	\$77.94
4" Vinyl Cove Base Installation	Furnish & Install 4" Vinyl Cove Base		144.00	LF	\$3.91	\$563.04
Furnish / Install Vinyl Transition Strip	Carpet to tile transition - Main Entry/Black		12.00	LF	\$4.82	\$57.84
Carpet Adhesive	Pressure Sensitive Carpet Tile Adhesive	4 Gal Pail	1.00	EA	\$88.00	\$88.00

Federal ID#	16-6330058	Subtotal	\$4,890.57
Contract #	Mohawk: PC67775	Special Pricing	(\$244.53)
NYS WBE #	WBE-59659	Discount	
		Sales Tax	\$0.00
		Total	\$4,646.05

**Notes**

All pricing reflects NY State Contract:  
 (Mohawk PC67775)

Proposal per line item includes Erie County prevailing wage

Furniture will require disassembly/reassembly/Lift



**Town of Aurora  
Department of Parks & Recreation**

300 Glead Avenue  
East Aurora, New York 14052

61 866  
5646

recreation@townofaurora.com  
www.aurorarec.com

To: Town Board  
From: Chris Musshafen  
Date: 8/8/17  
Re: Budget Line Increase Request

Approval is requested to increase the lines listed below to reflect the additional revenue generated by participation in programs.

Increase Line	Description	Amount Increased	Reason
A00-2055-0000-0000	Playground Sports Revenue	\$849.00	Increased Participation
A00-7142-0400-0001	Playground Sports Vendors	\$849.00	Increased Participation





**Town of Aurora**  
**Department of Parks & Recreation**

300 Gleed Avenue  
East Aurora, New York 14052

65  
5  
fax (716) 652-5646

recreation@townofaurora.com  
www.aurorarec.com

To: Town Board  
From: Chris Musshafen  
Date: 8/9/17  
Re: Update Employee Wages

Approval is requested to update the below employees pay rate. All three lifeguards completed their WSI training on 6/18/17. Their new rate is based off the 2017 pay rate chart that was approved.

Approval is also requested to retroactively pay their updated pay rate from 6/18/17 until present. While they did complete the class in June, they were only able to give me their official certifications recently.

<u>Name</u>	<u>Current Rate</u>	<u>New Rate</u>
Alex Christie	\$10.10	\$10.20
Julia May	\$10.05	\$10.15
Yana Ray	\$10.05	\$10.15

SUPERVISOR  
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(716) 652-7590  
[jbach@townofaurora.com](mailto:jbach@townofaurora.com)



6K

CLERK  
Martha L. Librocks  
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**TOWN OF AURORA**  
**Southside Municipal Center**  
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NYS Relay Number:  
1(800) 662-1220

August 7, 2017

To: The Town Board

Re: Request to approve payment to Delo Drain & Septic Service, LLC  
for invoice 54807.

I respectfully request that the Town Board approve payment for \$862.50 to Delo Drain & Septic Service, LLC. On July 17, 2017 they were called to unplug the main sewer drain at the Town of Aurora Library. Sewer water was backing up in the bathrooms so it was an urgent situation. Delo has done satisfactory work at the library before and they were available at short notice to do the job. The drain had to be flushed out many times to clean out the debris.

Sincerely,

A handwritten signature in black ink, appearing to read "Dy", written over a white background.

David Gunner  
Highway Superintendent

SUPERVISOR  
James J. Bach  
(716) 652-7590  
[jbach@townofaurora.com](mailto:jbach@townofaurora.com)



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FAX: (716) 652-3507  
NYS Relay Number:  
1(800) 662-1220

August 9, 2017

To: The Town Board

Re: Request to approve payment to BWE, LLC invoice

I respectfully request that the Town Board approve payment for Invoice #8999191 for \$932.87 to BWE, LLC. The invoice is for shop grease and oil.

Sincerely,

A handwritten signature in black ink, appearing to read "D. Gunner", written over a large, stylized circular flourish.

David Gunner  
Highway Superintendent

SUPERVISOR  
JAMES J. BACH  
(716) 652-7590  
[jbach@townofaurora.com](mailto:jbach@townofaurora.com)



GM ERK  
.....JCK  
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**TOWN OF AURORA**  
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## MEMO

---

TO: Town Board

FROM: James Bach  
Kathleen Moffat

RE: three+one Agreement

DATE: 06/30/17

Approval is respectfully requested for the Supervisor to sign the Agreement between three+one and the Town of Aurora for a liquidity analysis, as proposed by Garrett Macdonald at the May 16, 2017 Work Session. A guarantee has been added since the meeting. (See p.3) If the Town does not realize \$9,900 in new savings or income, three+one will waive the one-time fee.



6N

**TOWN OF AURORA**  
**Southside Municipal Center**

To: Aurora Town Board

From: Martha L. Librock, Town Clerk

Date: August 1, 2017

Re: Donation

Please accept a \$50 donation from the Clarkson Family to be used toward the Town parks. It is a thank-you for being able to use the JP Nicely West Falls Park for a family function in July.

SUPERVISOR  
JAMES J. BACH  
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[jbach@townofaurora.com](mailto:jbach@townofaurora.com)



60

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**TOWN OF AURORA**  
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## MEMO

---

TO: Town Board

FROM: Kathleen Moffat

RE: Senior Center and New Town Hall Capital Projects

DATE: 08/09/17

We are starting to receive invoices for the above capital projects. I am requesting approval to temporarily borrow funds as needed from the General Fund fund balance until financing of the Senior Center improvements and new Town Hall is obtained. Currently, \$51,000 will be transferred to H5 Purchase of Fire Hall/New Town Hall and \$10,000 will be transferred to H4 Purchase/Improvements of Senior Center. As always, signed authorization will be obtained from the Supervisor on all transactions.



7A

**East Aurora / Town of Aurora  
Police Department  
Interdepartmental Correspondence**

**To:** Mayor Kasprzak & Village Board; Supervisor Bach & Town Board

**From:** Shane Krieger, Chief of Police

**Date:** 08032017

**Re:** Monthly Report – July 2017

**General Information**

- With several large special events, bringing thousands of people to this community over this past month, this department was stretched to its limits and I commend our Officers for their work. Although I caution that with our current manning levels and increased attraction of this town, the increase in houses, people, traffic and everything else, is pushing this department further to reactive instead of a proactive policing.
- Detective Longboat investigated a case of sexual abuse on a 6 year old girl. After a very lengthy investigation, Det. Longboat obtained a confession and arrested Charles Ernst for two counts of Criminal Sex Act in the First Degree. Ernst was recently found guilty and sentenced to 20 years in prison. (District Attorney Flynn's press release is below)
- Interviewed 3 candidates for two Part-time Public Safety Dispatching positions, selected one individual and will be seeking Village Boards approval for hiring at the first meeting in August. Will have more interviews towards the end of summer to fill the second open position.

**Training:**

- Officer's Suttell and Cartwright attended the 2 day Active Shooter with EMS training, put on by the Erie County Sheriff's Office.
- Monthly EAPD Manual Training is going well as expected.
- Next month we will be moving several training topics to web based courses from the PERMA website, which was normally done in person and utilizing overtime in several cases. Now Officers will be able to do the training on their shifts when manning allows.



## East Aurora / Town of Aurora Police Department Interdepartmental Correspondence

### Meetings:

In addition to Village Board, Town Board and Staff meetings I also attended the following:

- 2 Pistol Permit Interviews
- Attended a meeting regarding proposed changes to how Justice Courts handle off hour arraignments. The newest proposal, proposed by the Assigned Counsel group is to have all but four police agencies take prisoners to Buffalo City Court for arraignments. Assigned Counsel suggests that they do not have the manning or money to come to all of the courts and apparently think that the police departments do. This will be an ongoing situation for the next several months. Although the Erie County Police Chiefs Association was not invited or even notified, I was informed about the meeting and was able to get myself and two other officials from our group invited to the meeting.

### Special Events

**July 3 Independence Day Celebration** – \*Large crowds showed up early for the parade. There were a couple issues with the parade that were addressed with the Town Rec. Dept.; a large gap formed in the middle of the parade by candy being handed to every child; safety concerns regarding children running into the road to retrieve candy, in front of vehicles; adults walking in the parade while consuming alcoholic beverages. \* Hamlin Park saw maybe the largest turnout for the fireworks, without any major incidents; however we found out at the end that numerous lights were nonfunctioning if we had needed to turn them on earlier. Regular calls were handled without incident such as minor first aides, lost parents and lost phones, keys and such, except an intoxicated male was arrested during a disturbance as traffic was leaving the park.

**Hump Day Mile Races – Wednesday July 12** -Short event on the roads around Hamlin Park, with runners making it around the obstacles on Sycamore St. (Water line replacement). No issues.

**Polo at Knox Park – July 22 & 23** – Very little needed from this Department.

**Rotary RAAP Party** – July 28 at Fireman’s Field – Well contained event with no issues reported.

**Chamber Sidewalk Sale-** July 29 – Well attended event, no issues.





**East Aurora / Town of Aurora  
Police Department  
Interdepartmental Correspondence**

Marriage Drive & Competition- July 30 - No issues

**Statistics**

Activity	N.E. District	S.W. District	Total (YTD)
Police calls	1,462(8,735)	452(3,044)	1,914(12,312)
Fire/EMS calls			456(2,655)
Response Time	1.38 minutes	2.46 minutes	
Property Damage Acc	20	15	35(224)
Injury Accidents	1/0 Fatal	3/0 Fatal	4 (32)0(Fatal)
Leaving Scene Acc	6	0	6 (33)
Arrests-Individuals	15	8	23(178)
Crimes-Persons	8	0	8(41)
Crimes-Drugs	1	0	1(37)
Crimes-Property	14	4	28(138)
Burglary/Trespass	2	0	2(13)
S&R-Lic/Reg	2	3	5(52)
DWI	4	3	7(26)
Warrant Arrests	1	1	2(14)
Traffic Tickets	57(346)	41 (350)	98 (696)
Parking Tickets			10 (190)
Domestics			5 (34)
9.41 Mental Health Charge			5 (21)

**TOWN OF AURORA SENIOR CENTER  
DIRECTOR'S REPORT  
MONTH OF JULY 2017**

7B

The mission of the Town of Aurora Senior Center is to help older adults remain healthy and active through participation in recreational programs, leadership and advocacy to ensure the availability of leisure and recreational opportunities for seniors.

**ADMINISTRATIVE**

Our dietician, Nikki Kmicinski, handed out 95 farmer's market coupons on July 20<sup>th</sup>. The program is cosponsored by Erie County Senior Services and New York State. The coupon of \$20.00 entitles seniors to purchases at any farmer's market.

We were pleased to have Legislator Lorigo visit our building recently. He joined us to see firsthand the items we purchased with the \$2000.00 donation. We are all pleased that the projector and laptop will better our University Express program.

We were so happy in July to celebrate Sally LeVeque's birthday with a party and proclamation from Supervisor Bach here at the center. Commissioner Hogue also joined us with a proclamation from County Executive Poloncarz. Sally is still a very vibrant and gracious lady. She brightens our day with a positive attitude. Wish we could all be that special and positive at 100.

REVENUE & EXPENDITURES: See Supervisor's Report

**PROGRAMS:**

Title: WORKOUT ROOM  
Day & time: M-F 8:00am- 4:00pm  
Participants: Approximately 45 per day  
Title: LINE DANCING  
Day & time: Mondays, 9:00 – 10:00 (beginners) 10:15 – 1:15 (advanced)  
Participants: 58 people  
Supervisors: Nance Baranowski & Gloria Luderman  
Title: STITCH & BITCH  
Day & time: Mondays, 9:00 – 11:30am  
Participants: 8 people  
Title: SWEDISH WEAVING  
Day & time: Mondays, 9:00 – 10:00am  
Participants: 6 people  
Supervisor: Rita Lefort  
Title: SENIOR NOTES  
Day & time: Mondays, 12:45 – 2:30pm  
Participants: 23 people  
Supervisor: Lee Lambert  
Title: EUCHRE  
Day & time: Mondays, 1:00 – 4:00pm  
Participants: 24 people  
Title: PINOCHLE  
Day & Time: Fridays, 1:00 – 4:00pm  
Participants: 20 people  
Title: CERAMICS  
Day & time: Tuesdays, 10:00am – 4:00pm  
Participants: 35 people  
Supervisor: Elaine Schiltz  
Title: EXERCISE CLASS  
Day & time: Tuesdays & Wednesdays 8:30 – 9:30am  
Participants: 12 people  
Title: TAI CHI  
Day & time: Tuesdays & Thursdays 3:00 beginners 3:30veterans  
Supervisor: Judy Augustyniak & Susan Ott  
Participants: 25 people  
Title: TAI CHI -- advanced  
Day & time: Mondays & Thursdays 10:00am  
Supervisor: Dennis Desmond  
Participants: 15  
Title: YOGA  
Day & time: Wednesdays, 9:45 – 11:00am  
Supervisor: Irene Kulbacki  
Participants: 22 people  
Title: BOWLING  
Day & time: Wednesdays, 1:00pm  
Supervisor: Barb D'Amato  
Participants: 48 people  
Title: PAINTING  
Day & time: Wednesdays, 1:00 – 3:30pm  
Supervisor: Ellen Canfield & Walt Carrick  
Participants: 8-10 people  
Title: BRIDGE  
Day & time: Wednesdays, 9:30am – 2:00pm  
Supervisor: Dave Lorcom  
Participants: 40 people  
Title: SENIOR CLUB  
Day & time: Thursdays, 10:00am – 3:00pm  
President: Joyce Salansky

Month Year Reported: ---> July 2017 CLERK'S MONTHLY REPORT  
 Town Name: -----> Town of Aurora  
 Prepared By: -----> Martha L. Librock  
 Date Submitted: -----> Aug, 01 2017

7C

TO THE Supervisor:

Pursuant to Section 27, Subd. 1, of the Town Law, I hereby make the following statement of all the fees and monies received by me in connection with my office, during the month above stated, excepting only such fees and monies the application and payment of which are otherwise provided for by law.

RSC Code	Revenue Description	Item Count	Total Revenue	Town Portion	Other Disburses
100	SPORTING LICENSE REVENUE	17	1,360.00	58.30	1,301.70
200	DOG LICENSE REVENUE	224	2,826.00	2,563.00	263.00
301	MARRIAGE LICENSE	10	400.00	175.00	225.00
303	CERTIFIED MARRIAGE CERTIFICATE	5	60.00	60.00	0.00
602	DEATH CERTIFICATE	1	80.00	80.00	0.00
606	DEATH - GENEALOGY	1	11.00	11.00	0.00
<b>Report Totals:</b>		258	4,737.00	2,947.30	1,789.70

REVENUES TO SUPERVISOR - CLERK FEES 384.30  
 REVENUES TO SUPERVISOR - DOG FEES 2,563.00  
**TOTAL TOWN REVENUES TO SUPERVISOR: 2,947.30**

Amount paid to NYS DEC REVENUE ACCOUNTING 1,301.70  
 Amount paid to DEPT. OF AG. AND MARKETS 263.00  
 Amount paid to STATE HEALTH DEPARTMENT FOR MARRIAGE LICENSES 225.00  
**TOTAL DISBURSED TO OTHER AGENCIES: 1,789.70**  
**TOTAL DISBURSED: 4,737.00**

AUGUST 1 20 17 JAMES J. BACH Supervisor,  
 State of New York, County of Erie, Town of Aurora

Martha L. Librock being duly sworn, says that she/he is the Town Clerk of the Town of Aurora that the foregoing is a full and true statement of all Fees and Monies received by her/him during the month stated, excepting only such Fees the application and payment of which are otherwise provided for by law.

Subscribed and Sworn to before me  
 this 1st day of August 20 17

Martha L. Librock  
 Town Clerk

Sheryla A. Miller Notary Public

**SHERYLA A. MILLER**  
 Reg. #01MI6128663  
 Notary Public, State of New York  
 Qualified In Erie County  
 Commission Expires June 13, 2017



7D

**TOWN OF AURORA**  
Southside Municipal Center  
300 Gleed Avenue, East Aurora, NY 14052

From: Martha L. Librock, Town Clerk

Monthly Statement – Tax Collection

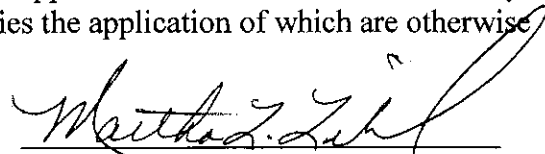
To: James J. Bach, Town of Aurora Supervisor

Pursuant to Section 27 Subd. 1 of the Town Law, I hereby make the following statement of all fees and monies received by me during the month of July, 2017 in connection with the collection of taxes, excepting only such fees the application and payment of which are otherwise provided for by law:

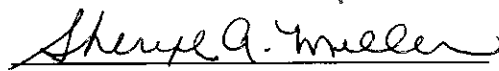
Received From	Type of Receipt	Amount
Taxes	Town/County Taxes	\$ 0
Taxes	Penalties	0
Taxes	Interest	0
Taxes	NOW Acct Interest	.18
Taxes	Uncashed check/2016	61.49
	Total Received	\$ 61.67

State of New York  
County of Erie  
Town of Aurora

Martha L. Librock, being duly sworn, says that she is the Town Clerk of the Town of Aurora; that the foregoing is a full and true statement of all fees and monies applicable to tax collection received by her during the month stated excepting only such fees and monies the application of which are otherwise provided for by law.

  
Martha L. Librock, Town Clerk

Subscribed and Sworn to before me  
this 8<sup>th</sup> day of August, 2017

  
Notary Public

**SHERYLA MILLER**  
Reg. #01M16128663  
Notary Public, State of New York  
Qualified In Erie County  
Commission Expires June 13, 2021



7E

**TOWN OF AURORA**  
Southside Municipal Center  
300 Gleed Avenue, East Aurora, NY 14052

From: Barbara A. Halt, Water Clerk

Monthly Statement – Water Fee Collection


To: James J. Bach, Town of Aurora Supervisor

Pursuant to Section 27 Subd. 1 of the Town Law, I hereby make the following statement of all fees and monies received by me during the month of July, 2017 in connection with the collection of water fees, excepting only such fees the application and payment of which are otherwise provided for by law:

Received From	Type of Receipt	Amount
Water Billing	Water Bills	\$43,537.24
	Total Received	\$43,537.24

State of New York  
County of Erie  
Town of Aurora

Barbara A. Halt, being duly sworn, says that she is the Water Clerk of the Town of Aurora; that the foregoing is a full and true statement of all fees and monies applicable to water fee collection received by her during the month stated excepting only such fees and monies the application of which are otherwise provided for by law.

  
Barbara A. Halt, Water Clerk

Subscribed and Sworn to before me  
this 1<sup>st</sup> day of August, 2017



Notary Public  
**SHERYL A. MILLER**  
Reg. #01MI6128663  
Notary Public, State of New York  
Qualified In Erie County  
Commission Expires June 13, 2021

7F

TOWN OF AURORA DOG CONTROL REPORT:

Jul-17

PHONE CALLS RECEIVED	TOWN OF AURORA	EAPD	NYSP	TOTAL CALLS
Attack/Fighting	2			2
Barking	3			3
Bites			1	1
Cats				
Damage by Dogs				
Dangerous Dogs				
Deceased Dogs				
Found Dogs	4		8	12
Injured/Sick				
Licensing				
Loose/Unleashed Dogs			8	7
Lost Dogs	5			5
Miscellaneous Calls				
Mutual Aid				
MVC-Dogs/Cats				
dogs in restricted areas				
Other Animals				
Threatening Dogs				
Welfare	2			2
<b>TOTAL</b>	<b>16</b>		<b>17</b>	<b>33</b>

IMPOUNDMENTS:

DATE	BREED	STREET	AMOUNT
7/1/2017	Terrier	Emery Park	\$0
7/2/2017	Bernese Mtn. Dog	Falls Road	\$45
7/7/2017	Mix	Olean Road	\$50
7/7/2017	Goldendoodle	Blakehill Road	\$25
7/9/2017	Pitbull	Sycamore/ Oakwood	\$65
7/15/2017	Terrier	Main Street	\$65
7/18/2017	Spaniel	Olean road	\$65
7/21/2017	Terrier Mix	Center Street	\$70
7/23/2017	Husky	Center Street	\$25
7/25/2017	Husky	Davis Road	\$65
		<b>Total</b>	<b>\$475</b>

MONTHLY REPORT FOR TOWN BOARD, TOWN OF AURORA FOR July 2017

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**Permit Summary Audit Report By Permit Number for**

**7/1/17 - 7/31/17**

<i>Appl.</i>	<i>Value</i>	<i>Fee Type</i>	<i>Description</i>	<i>Issued</i>	<i>Value</i>
24	0	\$985.00 0095	APPLICATION FEE	24	0
2	645,638	\$3,347.75 0100	SINGLE FAMILY	2	645,638
4	99,775	\$666.90 0150	ADD TO RESIDENCE	4	99,775
1	1,920	\$82.20 0160	ALTERATION RESIDENTIAL	1	1,920
1	24,550	\$839.25 0222	COMMERCIAL - ALTERATION	1	24,550
3	36,225	\$376.65 0300	DETACHED GARAGE	3	36,225
9	58,488	\$786.90 0430	ACCESSORY BUILDING	9	58,488
2	2,435	\$100.00 0434	ACCESS STRUCT - ALTER & REPAIR	2	2,435
2	372	\$26.40 0435	ACCESSORY STRUCTURE	2	372
3	0	\$150.00 0438	FENCE	3	0
1	0	\$50.00 0454	DEMOLITION - ALL OTHER BUILDINGS	1	0
1	0	\$25.00 0486	PONDS	1	0
1	0	\$60.00 0489	A-FRAME SIGN	1	0
1	1,610	\$60.00 0490	SIGN	1	1,610
2	8,600	\$100.00 0494	POOLS - ABOVE GROUND	2	8,600
5	22,000	\$250.00 0501	GENERATOR	5	22,000
1	0	\$50.00 0509	RADIO TOWER COLOCATION	1	0
3	0	\$209.25 0700	RENEW/REISSUE	3	0
2	0	\$400.00 0730	RECREATION/PARK FEE	2	0
<b>68</b>	<b>901,613</b>	<b>\$8,565.30</b>	<b>*Plus \$40 for non-building permit fee</b>	<b>68</b>	<b>901,613</b>

**\$42,190.90 Year to Date Building Permit Fees (Includes Park/Rec Fee)**

Plus Previous Total Value thru June	<b>\$4,154,316</b>
<b>Current Total Value to July 31, 2017</b>	<b>\$5,055,929</b>

ZONING BOARD OF APPEALS:

New Hearings: 3  
 Adjourned:  
 Review:  
 Decisions: 3

NOTICES SENT:

Permits Expiring Soon: 8  
 Expired Permits: 13  
 Violations: 3  
 2<sup>nd</sup> Notice Violations: 2  
 Fire Violations: 1  
 Zoning Comp Letters\*: 1 (fee paid, see above)  
 General Letters: 6  
 False Alarm Notices: 5  
 False Alarm 2<sup>nd</sup> Not:

JCA CASES: 0

7H

TOWN OF AURORA DEPARTMENT OF PARKS & RECREATIO  
**DIRECTOR'S REPORT**  
MONTH OF: MAY 2017

**ADMINISTRATIVE:**

Reports:

- We have 11,129 members registered in our recreation system
- We had 613 individual program registrations in the month of May
- We generated \$28,127 in May sales
- Credit card purchases totaled 70% (96% on-line, 4% office)
  - 2016 to 2017 comparison:
    - Total sales from 1/1/16 – 5/31/16 \$128,194
    - Total sales from 1/1/16 – 5/31/16 \$103,199\*
    - Total sales from 1/1/17 – 5/31/17 \$103,197

\*This amount is shown to represent sales excluding baseball and softball.

The community pool renovation began on the 15<sup>th</sup>! Improvements on the wading pool included resurfacing, the addition of a step, a new liner, and the addition of a hand rail. The main pool was drained and resurfaced with a new kind of liner that is very durable and should save the town money on chlorine due to its chemical neutral composition.

Our summer programs are beginning to fill! We have scheduled our staff training and orientation in early June.

EAST sent 17 swimmers to Tonawanda to compete in our first long course meet of the season. We will also be traveling to Whitney Point, in June, for an open water meet in the lake!

Submitted by: Chris Musshafen, Director of Recreation and Aquatics



TOWN OF AURORA DEPARTMENT OF PARKS & RECREATION  
**DIRECTOR'S REPORT**  
MONTH OF: JUNE 2017

**ADMINISTRATIVE:**

Reports:

- We have 11,268 members registered in our recreation system
- We had 1,265 individual program registrations in the month of June
- We generated \$41,163 in June sales
- Credit card purchases totaled 70% (88% on-line, 12% office)
  - 2016 to 2017 comparison:
    - Total sales from 1/1/16 – 6/30/16 \$172,529
    - Total sales from 1/1/16 – 6/30/16 \$147,247\*
    - Total sales from 1/1/17 – 6/30/17 \$144,360

\*This amount is shown to represent sales excluding baseball and softball.

The community pool has opened! We've had a great response from the members on the new pool surface and other improvements that were made. This year we had two training days for our staff due to the Red Cross's updated lifeguard rescues.

Day camp staff has been trained and our Hamlin Park programs are well under way and running smoothly. We are lucky to have a great day camp and sport staff with many returning employees.

EAST has moved from the high school pool into the community pool for practices this month. We competed in three meets as well. Two at ECC and the open water meet in Whitney Point.

Submitted by: Chris Musshafen, Director of Recreation and Aquatics

TOWN OF AURORA DEPARTMENT OF PARKS & RECREATION  
**DIRECTOR'S REPORT**  
MONTH OF: JULY 2017

**ADMINISTRATIVE:**

Reports:

- We have 11,491 members registered in our recreation system
- We had 427 individual program registrations in the month of July
- We generated \$14,461 in July sales
- Credit card purchases totaled 57% (93% on-line, 7% office)
  - 2016 to 2017 comparison:
    - Total sales from 1/1/16 – 7/31/16 \$191,950
    - Total sales from 1/1/16 – 7/31/16 \$165,923\*
    - Total sales from 1/1/17 – 7/31/17 \$158,821

\*This amount is shown to represent sales excluding baseball and softball.

This summer has been very rainy. We have not seen the volume of patrons at the community pool this year that we last year. We are crossing our fingers for warmer, dryer weather! We are also seeing a

Our 3<sup>rd</sup> of July celebration was a great success. The weather held off and our activities were well attended.

EAST sent 17 swimmers to Niagara Championships, more than the last 2 years combined! We moved up 5 places this year to be ranked at 17<sup>th</sup> place out of 75 teams!

Submitted by: Chris Musshafen, Director of Recreation and Aquatics

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Hi,

I was just wondering if the Town and Village realize what a gem they have on King Street in the Village.

The Senior Center is that Gem.

My husband and I moved here 12 years ago and we knew no one. I started going to the center just to meet people and meet them I did! They are some of our dearest friends! We have lunch together, exercise together, (you do more if you have someone to do it with). We go on day trips, which is always fun.

Donna, Diane and Maria, at the front desk, are so very helpful. They are always happy to see you and that brings a smile to our faces, just to know that someone cares.

Please let us enjoy the Senior Center for years to come. Our Children would love that!!!

Mark + Elaine Carey  
99 Castle Hill Road  
E. Amenia, N.Y. 14052