

CITY OF DANBURY
DEPARTMENT OF PUBLIC WORKS



155 DEER HILL AVENUE
DANBURY, CONNECTICUT 06810
(203) 797-4537 FAX (203) 796-1586

MAYOR
Honorable Mark D. Boughton

PUBLIC WORKS DIRECTOR
Antonio Iadarola, P.E.

July 29, 2008

Honorable Mayor Mark D. Boughton
Honorable Members of the Danbury Common Council
155 Deer Hill Avenue
Danbury, CT 06810

RE: Monthly Report for June 2008

Dear Mayor Boughton and Members of the Common Council:

I am pleased to present to you the Public Works Department report for the month of June.

In preparation for the *Nutmeg Games*, the Public Works Department has performed a tremendous amount of work at our recreational facilities. We have worked very closely with the *Nutmeg Games* team to have the best playing fields and facilities in the history of the games. I appreciate the outstanding support and teamwork of the Public Services Division, which includes Highway, Forestry and Parks Maintenance. The Construction Services and Public Buildings Divisions also did a great job of meeting the needs of the *Nutmeg Games* organization and implementing my list of improvements. We are excited to have the opportunity to play a key role in this event. The *Nutmeg Games* provide an opportunity for the City to showcase its recreational facilities and the maintenance of these facilities by the Public Works Department. It also gives us an opportunity to exercise our teamwork and public relations skills.

We have acted very quickly to put together a scope of work for the rebuilding of the Hatters Park Ball Field and to secure pricing for this project. The work will be completed with the City as the general contractor in order to keep the cost down. All this work will be executed prior to the beginning of the *Nutmeg Games*, which will be a considerable undertaking.

Through the partnership of the City of Danbury and Paracare, a community garden program has been established at the City's tree nursery on Miry Brook Road. The Highway Division provided some assistance with excavation, the Forestry Division provided woodchips and the Public

Utilities Division provided water service to the site. The Public Works Department is pleased to have an opportunity to lend a hand with yet another project to keep Danbury beautiful.

The Highway Department has programmed several in-house drainage repairs and a third construction crew has been developed. Our issue is not having a third backhoe in order to perform more drainage work. I will be evaluating purchasing a third backhoe in order to increase the drainage work that is being performed in-house. Preliminarily, it looks like the machine can be paid off in two (2) years from the savings of doing this work in-house, along with the anticipated savings of overtime and ice control products that would normally be spent during the winter. I will be working with the Finance Director and Purchasing Agent to determine how to go about purchasing used construction equipment. I have identified a large industry-respected construction leasing company that sells used equipment at a discount to municipalities, and we will all visit their facility to see if we can develop a mutually beneficial business relationship.

Should you have any questions regarding this report or any of the separately submitted division reports, please call me at 797-4537.

Construction Services report submitted by Tom Hughes, Superintendent of Construction Services:

Danbury High School Building D Sprinklers – The contract was awarded to M. J. Daly. The project began on June 23, 2008. It is being administered in-house by the Construction Services Division, which should result in a considerable cost savings.

Local Bridges – On the Rose Hill Avenue Bridge project, abutment 1 & 2 footing and abutment walls have been poured; the contractor has recently encountered difficult field conditions and the last four flash rainstorms have also had an impact on our schedule. We continue working with the Engineering Division to finalize plans and easements for the Backus Avenue Bridge repair. The Padanaram Road Bridge over East Lake Brook Bridge reconstruction is 90% complete, on schedule and within budget. Construction Services is administrating both Padanaram Road bridge projects, including construction inspection. We expect to start the Padanaram Road Bridge over Margerie Brook in mid-July. The traffic detour was advertised in the newspaper and on the radio, and will be in place for six months. Also in conjunction with Engineering, we continue to inspect several bridges and monitor the bridges listed for replacement in the near future.

White Street Streetscape – The contractor has completed 75% of the entire construction on the north and south sides of White Street. In conjunction with the Planning Department, we have extended the project into the phase II portion of the design. The contractor's bid came in approximately \$270,000 under the estimate and the second bidder. This has allowed the City to increase the project limits and the contractor has agreed to hold their unit prices.

Hatters Park Ball Fields – We have secured all the estimates and submitted purchase orders to rebuild the infields on all three fields. Construction Services will G.C. the project, resulting in a considerable savings to the City. The work is scheduled to begin July 1, 2008 and will be completed in time to host the *Nutmeg Games* and the remaining season of the Danbury Women's Softball League season. This was made possible by the cooperation and coordination of the Parks Maintenance Superintendent, Duke Hart, and the Recreation Department Director, Nick Kaplanis.

Bardo Parking Garage – The asphalt stamping is done and the colored epoxy topcoat installed, the City seal has been inlayed into the asphalt walk and the plantings have been installed, as per the revised plan. We will submit the revised site plan to the Planning and Zoning Department soon.

Kenosia Spray Park – The Engineering Division has completed the mapping and the preliminary map and plan have been submitted for Planning and Zoning approval. We have met with the Public Utilities consultant, LGB, and forwarded information for the change of use permit required by the State Department of Health due to the proximity of the drinking water wells. We continue to work with LGB to answer the State Department of Health's comments. The spray park equipment has been delivered. Once we receive the permit, we will proceed with construction.

Kenosia Park/Rogers Park Soccer Fields – Construction Services has developed a quote for the Engineering Division as to the construction cost for the two new turf fields. We recommend that these fields be constructed as a design/build project, which should result in a significant cost savings to the City. We have submitted the preliminary maps and plans for Planning and Zoning approval. The preliminary design work was done in-house by the Engineering Division in conjunction with Construction Services.

Danbury High School Courtyard – We removed the existing waterproofing material adjacent to the elevator addition, performed masonry repairs and recoated the foundation. We also installed a sump pump, which is piped to the existing courtyard drainage system. By taking these measures, the water that had been infiltrating the walls of the building for a long period of time has been stopped. We are putting together a scope of work and estimating the cost to repair the entire courtyard between buildings C and D; this work is being discussed for summer completion and will be administered by Construction Services using our City Bid lists.

Danbury High School ADA & Egress - Construction Services has been working with the Engineering Division, Public Buildings Division and the Board of Education (BOE). We have identified projects for completion this summer: additional egress doors Vestibule B main entrance; ADA seating visitors stand DHS stadium; and ADA walkway to the women's J.V. softball field. We have been coordinating with the BOE, assessing door hardware and rails which they have committed to replacing. The Engineering Division will be hiring an architect from our on-call consultants list to finalize a set of plans and details. From there, Construction Services will move forward with implementing and general contracting the compliance project from our City bid list and necessary vendors through quotes, which will reduce costs to the City.

Cottage Street Sidewalk Improvements – The project was awarded to Colona Construction of West Haven and we are waiting for contract signature. This project will be administered by Construction Services.

Should you have any questions regarding this report or any issues related to the Construction Services Division, please feel free to call me at 796-8069.

Engineering report submitted by Farid L. Khouri, P.E., City Engineer:

Assessment Projects: Kevin Drive sanitary sewer project was a pilot program for our division that progressed successfully. The mail survey results report was sent to the Common Council. The Common Council voted not to proceed with the project based upon the mail survey results. The Short Street and Lombardi Street area sanitary sewer project is under preliminary design,

with the mail survey to be sent out soon. A review of the legal ownership of the streets is a challenge, and we are seeking legal advice from our Corporation Counsel's office. The design for the Tilden Road/Olive Street area sanitary sewer project is 95% complete, with the exception of the storm drainage. Alternative designs were discussed with the Highway Department. We are waiting to hear back from property owners if an easement can be granted. Final assessments for the Jackson Drive area sanitary sewer project are underway. Preliminary re-design drawings for the Cornell Hills sanitary sewer and water project have been reviewed. Test borings were performed this month. The surveyor is currently working on easement descriptions.

Aqua Vista Assessment Project: The Aqua Vista Water Feasibility Study has been completed. Various alternatives for extending the City's distribution system to Aqua Vista and the surrounding neighborhoods have been investigated. We received the feasibility study from our consultant and will meet with them next month, prior to sending the draft study to the State.

Roberts Avenue Replacement School Project: Soil remediation is progressing in phases. Improvements to the BOE maintenance building property parking lot are scheduled to be completed by mid-August. Roof truss installation is complete and metal roof decking is 50% installed. Interior wall framing, rough plumbing, heating, and electrical work are proceeding.

Police Department Headquarters Project: Exterior framing is 90% complete; interior plumbing, heating and cooler, electrical, and framing/partitions are 50% complete; concrete work is 95% complete; site work (exclusive of paving) is 90% complete; and exterior brick is 25% complete.

The Traffic Engineer and two Traffic Engineering Technicians are involved in the repair, maintenance and enhancement of a variety of devices, including traffic signal controls. Other duties include installation and maintenance of traffic pavement markings, collection and analysis of data and monitoring of traffic operations during peak travel hours. On a regular basis, the Traffic Engineer is involved in the review and approval of land-use developments and the handling of public requests relative to traffic operations and safety. Currently, the office is overseeing the Boehringer Ingelheim Access Improvement project, which will go to construction when all easements have been secured.

Staff Engineers review various site plans, water and sewer applications, special exception applications, and subdivision applications for land-use approval of ongoing development projects throughout the City. In addition, field inspection is performed regularly for these developments.

Our Survey Crew continues to monitor the local reservoir levels weekly and is working on various survey projects and drainage easements throughout the City.

The City has hired JJA Sports to perform a peer review of our in-house design of the artificial turf fields at Rogers Park and Lake Kenosia Park (part of the Open Space Bond). Our office continues to work on finalizing the site plans for both fields.

Head Start Project: The project went out to bid, with bids due in August 2008.

The Cottage Street Sidewalk Project: Bids were opened and the project was awarded to Colonna Masonry, Concrete & Asphalt Paving, LLC. Funding for this project is through CDBG.

Candlewood Lake Project: The City awarded the project to Arnold D. Gans, Architect and Lighting Designer. We will be working on finalizing the contract with the City's Corporation Counsel by August 2008.

Should you have any questions regarding this report or any other issues related to your Engineering Division, please do not hesitate to contact me at 797-4641.

Forestry report submitted by Mark Miller, Foreman of Forestry Department:

The Forestry Department was involved in several projects during the month of June. Sod and dead bushes were removed and the islands were mulched in the Library parking lot. The banner on the West Street side of the Library building was also removed. We installed a new sound system at Westerners' Field. At Candlewood Lake Town Park, a nice sugar maple donated by the Women's Club of Danbury and New Fairfield, was planted to the right side of the entrance. Two Norway maples were removed for drainage behind the Elks Lodge on West Street. We pruned the willows by the pond at Hatters Park in preparation for the *Nutmeg Games*. And department staff opened the beaver dam on Miry Brook Road to drain the water from the Paracare Community Garden in Tarrywile Park.

Trees were pruned and/or removed in the following locations in June: Boyce Road; Catherine Street; Coal Pit Hill Road; Cross Street; Highland Avenue Park; Old Shelter Rock Road; Ryder's Lane; Shelter Rock School; Town Hill Avenue; and Whitney Avenue. Our department also responded to tree calls on Bear Mountain Road, Cross Street, Eden Drive, Great Plain Road, Hospital Avenue, Kohanza Street, Lakeside Road, Main Street, Middle River Road, Old Lantern Road, Olive Street, Timber Crest Road, and Wintergreen Hill during the month.

Please contact me at 797-4609 if you should have any questions. Thank you.

Highway report submitted by Duke Hart, Superintendent of Public Services:

In June, the Highway Department completed our first round of the annual street sweeping program. We will continue to have at least one sweeper out daily to maintain our clean roads. The department's spring clean up has also been completed, but on rainy days we will pick up any remaining existing yard debris bags. Homeowners can bring new bags to Ferris Mulch on Plumtrees Road.

Highway's in-house construction crews have been extremely busy correcting drainage issues that cause flooding and ice problems. We are also preparing roads for paving. Drainage was installed at five new locations, Bayview Drive, Beechwood Drive and Tamanny Trail (both on-going for paving), Pleasant View Drive, and Ridge Road. Basin repairs were performed at four other locations. The Highway Department re-graded, installed drainage, cut in a new road, installed a warm up mound, and the Water Department installed a yard hydrant for water, at the Danbury High School J.V. baseball field that will be used for the *Nutmeg Games*.

The department's sign crew installed 30 new signs and 28 new posts, with repairs made at 14 other locations. The ongoing battle against litter in the downtown area and at our City parks continues. We have been working with the U.N.I.T. to try to get this problem under control.

Should you have any questions regarding this report, please feel free to contact me at 797-4605.

Parks Maintenance report submitted by Duke Hart, Superintendent of Public Services:

During the month of June, the Parks Maintenance Department concentrated on preparing our facilities for the City of Danbury's first *Nutmeg Games*. I'm happy to report that everything is proceeding as planned. We partnered with the Highway Department to improve the J.V. baseball field at the high school, and hired a private contractor to reshape the softball fields at Hatters Park. Our staff will condition all of the warm up areas and dugouts by reshaping and spreading stone dust. The department is ready for the challenge of playing host to the Nutmeg Games, so let the games begin.

Both City beaches at Candlewood Lake and Lake Kenosia are currently in good shape, dragged each morning. The school lawns and the lawns on City property look nice. Post Office Plaza is on our schedule for maintenance every Monday and Friday. The City Center Green on Ives Street is prepared every Friday prior to its summer weekend event. All of the public fields that used for softball, baseball, soccer and lacrosse look great.

Should you have any questions regarding this report, please feel free to contact me at 797-4605.

Public Buildings report submitted by Rick Palanzo, Superintendent of Public Buildings:

June was a busy month, with the Public Buildings staff engaged in several special projects in addition to maintenance and repair of the City facilities. Work continued as well as could be expected with two employees absent due to injury. I want to commend the Public Buildings Maintenance Mechanics, who worked very hard this month to keep all facilities fully functional.

The new fueling station at the Public Works Complex is currently being used in a "test" mode until the final approvals from the Building and Fire Marshal Departments are received. The dispensing/monitoring system will accurately track the fuel usage by vehicle and maintain a history of fuel used by each vehicle. There are a few punch list items that remain, and we hope to have them cleared up by the end of July. The old fueling station is slated for demolition and removal in July-August.

The renovation to the building at #1 Memorial Drive is nearing completion. Only punch list items remain, and the building should be ready for use by the end of July or beginning of August. The Public Buildings staff is to be commended for their hard work and craftsmanship in transforming what was a half-finished farmhouse into a modern, attractive, energy-efficient commercial office facility of which the community can be proud.

The new emergency generator system for City Hall is progressing slowly, with the major translocation of the old and new generator scheduled for the end of July. Although the work is progressing slower than I would like, the final product will be well worth the waiting. The new generator will allow us to maintain full operations under generator power, a major transformation from the limitations of our old City Hall generator, which will be rehabilitated and reused in a smaller City facility.

The HVAC upgrades in the Library building's lower level are essentially complete. The cooling tower change order has been approved and funds have been identified to replace this important component of the air conditioning system. The cooling tower components have been ordered and we have been informed that there is a six to eight week lead time before we receive this equipment. We are doing everything within our power to keep the existing system operating effectively until the new components are installed.

The Data Processing/Information Technology Department in City Hall's air conditioning – dehumidification system mentioned last month has been installed and is operating efficiently.

Energy management and conservation continues to have a major impact upon operations and budget. As a conservation measure, all cooling set points in public buildings will be set at 75 degrees F. The heating set point will be at 67 degrees F. We have asked all City employees to assist in conserving electrical energy as well as fuel. The Public Buildings Division will work with the schools as well to attempt to conserve energy consistently across the City.

Attached please find the statistical analysis for repairs and maintenance work that the Public Buildings mechanics engaged in during the month of June. We received 195 new work requests and completed 235 work requests. In reviewing this report, you will find the repair time that was expended in major work categories (current month versus previous month). Also listed is the total number of work order hours completed (current month versus the previous month).

Our Division was heavily engaged in electrical repairs of the City's buildings and schools, with a total of 142.50 man-hours dedicated to this service. The next area of concentration was in plumbing work, utilizing 115.50 man-hours of labor. Preventative maintenance was the third highest category, with 92.00 man-hours.

Should you have any questions regarding this report, I am happy to discuss any portion with you. Please do not hesitate to contact me at 797-4584.

See appendix "A" for attachments.

Public Utilities report submitted by Dave Day, Superintendent of Public Utilities:

Enclosed is the monthly report to the Common Council for activities that took place in June 2008. Also attached is the Public Utilities Vehicle Maintenance report. As of July 15, 2008 there were 65 hydrants out of service. Repairs to hydrants are continuing.

Should you have any questions regarding this report, I will be happy to review the information with you. Please contact me at 797-4539.

See appendix "B" for attachments.

Sincerely,

Antonio Iadarola, P.E.
Director of Public Works

AI/ck

cc: Jean Natale, City Clerk
David Day, P.E., Public Utilities Division
Duke Hart, Public Services Division
Tom Hughes, Construction Services Division
Farid Khouri, P.E., Engineering Division
Richard Palanzo, Public Buildings Division
Mark Miller, Forestry Division
Mark Saumell, Equipment Maintenance

Appendix "A"

Public Buildings Division
Monthly Report June 2008

	<u>Labor Hours</u>	<u>Total Hours This Month</u>	<u>Total Hours Last Month</u>	<u>Difference</u>	<u>Percent Change</u>
Carpentry		62.50	65.50	-3.00	-4.80
City Bldgs	14.50				
Schools	48.00				
Electrical		142.50	242.50	-100.00	-70.18
City Bldgs	44.00				
Schools	98.50				
Alarms		0.00	0.00	0.00	0.00
City Bldgs	0.00				
Schools	0.00				
HVAC		19.00	10.50	8.50	44.74
City Bldgs	10.00				
Schools	9.00				
Locksmith		1.50	0.00	1.50	100.00
City Bldgs	1.50				
Schools	0.00				
Maintenance		92.00	93.00	-1.00	-1.09
City Bldgs	16.00				
Schools	76.00				
Mechanical		81.00	30.50	50.50	62.35
City Bldgs	16.50				
Schools	64.50				
Plowing		0.00	0.00	0.00	0.00
City Bldgs	0.00				
Schools	0.00				
Plumbing		115.50	168.50	-53.00	-45.89
City Bldgs	35.00				
Schools	80.50				
Roofing		1.00	6.00	-5.00	-500.00
City Bldgs	0.00				
Schools	1.00				
New Work Requests Received		195			
Work Requests Completed		235			

MEMORANDUM

DATE: July 14, 2008
TO: City of Danbury, Common Council
FROM: *David M. Day, P.E.*, Superintendent – June 2008
RE: Sanitary Sewer Collection System Maintenance

Complaints: 15 _____

Number Received: 15 _____

Number Completed: 15 _____

Pipe Cleaned: 4,500 LF _____

Gallons of Water Used: 12,000 Gallons _____

Pipe Inspected:

COMMENTS:

TO : Common Council - City of Danbury

FROM : David Day, Superintendent of Public Utilities

DATE : July 11, 2008

RE : WATER DEPARTMENT REPORT: JUNE 2008

I. WATER PRODUCTION :

A) Margerie Water Treatment Facility :	<u>100.4</u>	MG.
B) West Lake Water Treatment Facility :	<u>113.4</u>	MG.
C) Kenosia Well Field :	<u>0</u>	MG.
D) Osborne Street Well Field :	<u>0</u>	MG.
E) Other :	<u>0</u>	MG.

(MG. = Million Gallons)

II. RAINFALL :

A) Month :	<u>5.5</u>	inches
B) Past 12 Months (running total) :	<u>66.8</u>	inches
C) Current Year (Jan.- Current Mo.) :	<u>27.1</u>	inches

III. WATER STORAGE :

date: 6/2/2008

	<u>Current Reading</u>		<u>Historical Average</u>	
A) East Lake Reservoir :	<u>95.4</u>	%	<u>93.6</u>	%
B) Margerie Lake Reservoir :	<u>98.7</u>	%	<u>93.7</u>	%
C) West Lake Reservoir :	<u>98.2</u>	%	<u>95.4</u>	%
D) Total :	<u>98.0</u>	%	<u>94.5</u>	%

IV. WATER PUMPED :

A) Park Avenue Pump Station :	<u>0</u>	MG.
B) Padanaram(High School) Pump Station :	<u>7.74</u>	MG.
C) Shelter Rock Pump Station :	<u>2.99</u>	MG.
D) WestConn Pump Station :	<u>2.00</u>	* MG.
E) Margerie Pump Station :	<u>1.95</u>	MG.
F) Pleasant Acres:	<u>2.41</u>	MG.
G) Nabby Road:	<u>2.22</u>	MG.
H) Harvest Hill:	<u>3.10</u>	MG.
I) West Lake High Service :	<u>58.9</u>	MG.
J) Total Water Pumped (A-I) :	<u>81.3</u>	MG.
	(MG. = Million Gallons)	
	(* = Estimated)	

V. WATER TRANSFERRED :

A) East Lake to Margerie Reservoir :	<u>21.0</u>	MG.
B) Padanaram to Margerie Reservoir :	<u>0</u>	MG.
C) Kohanza to West Lake Reservoir :	<u>9.0</u>	* MG.
D) Kenosia Diversion to West Lake Reservoir :	<u>0</u>	MG.
E) Kenosia Wells to West Lake Reservoir :	<u>0</u>	MG.
F) Total Water Transferred (A-E):	<u>30.0</u>	MG.
	(MG. = Million Gallons)	
	(* = Estimated)	

VI. ALGAE CONTROL :

- A) NONE
- B) _____
- C) _____

VII. SURVEY OF WATER SOURCES :

- A) Daily testing of treated and untreated water for quality.
- B) _____

VIII. SUPERINTENDENTS NOTES :

To: David Day, P.E., Supt. of Public Utilities, City of Danbury
From: Walter Royals, Project Manager *Walter Royals*
Subject: WPCP Report For Month of: Jun-08
Date: 7/14/2008

I. Wastewater Treatment:

A) Sewage Processed:	8.9 MGD (Daily Avg)	266.1 Million Gallons Total
B) Septic Waste Processed:		1,191,000 Gallons Total
C) Sludge Pumped To Digesters:		457,804 Pounds Total

II. Wastewater Quality

	Influent	Effluent	% Removal	Effluent Limit
A) BOD (mg/l)	260	5	99	30 mg/l and 85%
B) Total Suspended Solids (mg/l):	478	3	99.4	30 mg/l and 85%
C) Total Phosphorus (mg/l):	7.8	0.5	93	1.0 mg/l
D) Ammonia (mg/l):	26.0	0.34	99	1.7 mg/l
E) Total Nitrogen (lbs/Day):	2,914	1,667	43	551 lbs/day

Note: Phosphorus limits apply May - September. Nitrogen limit for credit trading only.

III. Pump Station Operation:

A) Beaver Brook:	584.6 Hours Run
B) Southfield:	31.6 Hours Run
C) Mill Plain:	722.4 Hours Run
D) Backus:	184.6 Hours Run
E) Tarrywile	51.1 Hours Run
F) Turner Road:	42.7 Hours Run
G) Ford Avenue:	22.1 Hours Run
H) Indian Glen:	84.1 Hours Run
I) Delay Street:	44.2 Hours Run
J) Hayestown Road:	45.0 Hours Run
K) Kenosia Avenue:	3.9 Hours Run
L) Larson Drive:	51.4 Hours Run
M) Landfill:	142.0 Hours Run
Total Station Alarms: 17	

Veolia Water North America-Northeast
 Danbury Water Pollution Control Plant
 Newtown Rd., Danbury, CT 06810
 Tel 203-748-9116 Fax 203-748-9146
 www.veoliawaterna.com

EQUIPMENT MAINTENANCE
BUILDING #4
JUNE 2008

Appendix "B"

<u>DATE</u>	<u>VEHICLE</u>	<u>REPAIR DONE</u>	<u>DEPT.</u>
6/2/2008	00-I-19	REAR BRAKES	HIGHWAY
	01-E-83	MAIN BROOM-ADJUST FOR CONING	HIGHWAY
	99-S-38	SERVICE-OIL LEAK	HIGHWAY
	94-I-15	TREE SPRAYER WIIL NOT START	FORESTRY
6/3/2008	94-I-15	TREE SPRAYER WIIL NOT START	FORESTRY
	99-S-38	SERVICE-OIL LEAK	HIGHWAY
	04-JD-67	REPAIR HYDRAULIC LEAK	HIGHWAY
	00-I-19	MIRROR/BRACKET-MUDFLAP	HIGHWAY
	01-F-50	WON'T STAY IN PARK-ADJUST LINKAGE	HIGHWAY
	01-F-24	SERVICE	HIGHWAY
6/4/2008	01-F-24	SERVICE	HIGHWAY
	97-JD-82	SERVICE	HIGHWAY
	01-F-41	SERVICE,BRAKES,WHEEL BEARING	HIGHWAY
	06-E-40	SIDE BROOM	HIGHWAY
	105DA	CHECK LEAK	ENGINEERING
	94-I-91	WIPER BLADES	HIGHWAY
	214DA	INSTRUMENT GAUGES INOP.	PUBLIC BLDGS
	144DA	SERVICE	BLDG INSP
	JCB	BROKEN STABLIZER	WATER DEPT
6/5/2008	144DA	SERVICE	BLDG INSP
	01-F-41	SERVICE,BRAKES,WHEEL BEARING	HIGHWAY
	01-F-50	SHIFTER PROBLEM	HIGHWAY
	105DA	COOLANT LEAK-RADIATOR	ENGINEERING
6/6/2008	105DA	COOLANT LEAK-RADIATOR	ENGINEERING
	01-F-41	SERVICE,BRAKES,WHEEL BEARING	HIGHWAY
	161DA	SERVICE	ENGINEERING
	01-F-50	REPAIR SHIFTER ASSEMBLY	HIGHWAY
	214DA	INSTRUMENT GAUGES INOP.	PUBLIC BLDGS
	01-E-83	SERVICE/SIDE BROOMS	HIGHWAY
6/9/2008	214DA	INSTRUMENT GAUGES INOP.	PUBLIC BLDGS
	178DA	FLAILHEAD SKID BARS	HIGHWAY
	01-E-83	ROAD SERVICE-ADJUST DRAGBOARDS	HIGHWAY
	272DA	SERVICE	PARKS
	56DA	ROAD SERVICE-SIDE DUMP SAFETY CHAIN	PARKS
	01-F-41	SERVICE,BRAKES,WHEEL BEARING	HIGHWAY
	92DA	ROAD SERVICE-OUT OF GAS	FORESTRY
6/10/2008	91-F-41	SERVICE,BRAKES,WHEEL BEARING	HIGHWAY
	198DA	SERVICE	PARKS
	06-E-40	SIDE/MAIN BROOMS	HIGHWAY
	214DA	INSTRUMENT GAUGES INOP.	PUBLIC BLDGS
	158DA	TAILLIGHT OUT	PUBLIC BLDGS
	89-F-109	STROBE LIGHT OUT	PARKS
	355DA	SERVICE/PITMAN ARM	PARKS
	01-E-83	TRAILING	HIGHWAY
	326DA	OVERHEATING	HIGHWAY
6/11/2008	326DA	TRANSMISSION FILTER LEAK	HIGHWAY
	355DA	SERVICE	PARKS
	214DA	INSTRUMENT GAUGES INOP.	PUBLIC BLDGS
	03-I-14	RIGHTSIDE MIRROR	HIGHWAY
	97-C-58	CHECK COOLANT LEAK	HIGHWAY

EQUIPMENT MAINTENANCE
BUILDING #4
JUNE 2008

Appendix "B"

	03-S-30	BRAKE PROBLEM	HIGHWAY
	180DA	REAR END REPAIR	HIGHWAY
	187DA	SERVICE	PARKS
	06-E-40	RE-INSTALL BUCKET PIN	HIGHWAY
	06-E-40	ROAD SERVICE-FILL COOLANT LEVEL	HIGHWAY
	01-E-83	ROAD SERVICE-ADJUST DRAGBOARDS	HIGHWAY
	325DA	SERVICE/INSTALL DOOR DECALS	HEALTH
	06-E-40	CLEAN A/C DRAIN-REPLACE FILTER	HIGHWAY
6/12/2008	325DA	SERVICE/INSTALL DOOR DECALS	HEALTH
	214DA	INSTRUMENT GAUGES INOP.	PUBLIC BLDGS
	04-JD-67	REPLACE STREET PADS	HIGHWAY
	01-E-83	MAIN BROOM	HIGHWAY
	99-F-105	SERVICE	HIGHWAY
	180DA	REAR END REPAIR	HIGHWAY
	178DA	FLAILHEAD CUTTER REPAIR	HIGHWAY
	94-I-91	REPLACE SUCTION TUBE GASKET/RING	HIGHWAY
	05-I-1	SERVICE	HIGHWAY
6/13/2008	94-I-91	REPLACE SUCTION TUBE GASKET/RING	HIGHWAY
	05-I-1	SERVICE	HIGHWAY
	97-JD-82	CHECK PERFORMANCE	HIGHWAY
	06-E-40	FILL COOLANT LEVEL	HIGHWAY
	89-F-109	FILL HYDRAULIC FLUID	HIGHWAY
	94-I-15	SERVICE	HIGHWAY
	01-E-83	TRAILING	HIGHWAY
	178DA	ROAD SERVICE-FRONT FLAT TIRE	HIGHWAY
6/16/2008	01-E-83	TRAILING	HIGHWAY
	94-I-15	SERVICE	HIGHWAY
	89-F-109	WELD HYDRAULIC TANK STRAP	HIGHWAY
	06-E-40	SDIDE BROOMS/CHECK COOLANT LEVEL	HIGHWAY
	214DA	REPLACE MAIN FUSE BOX ASSEMBLY	PUBLIC BLDGS
	299DA	CHECK FOR SERVICE	FORESTRY
	158DA	SERVICE/AIR BAG LIGHT ON	PUBLIC BLDGS
	06-E-40	ROAD SERVICE-WATER SYSTEM	HIGHWAY
6/17/2008	01-E-83	TRAILING	HIGHWAY
	158DA	SERVICE/AIR BAG LIGHT ON	PUBLIC BLDGS
	268DA	SERVICE	FORESTRY
	97-E-100	ROAD SERVICE-HYDRAULIC LEAK	HIGHWAY
6/18/2008	97-E-100	HYDRAULIC LEAK	HIGHWAY
	268DA	SERVICE	FORESTRY
	01-F-50	SIGNAL LIGHTS INOP.	HIGHWAY
	03-I-14	ABS LIGHT ON	HIGHWAY
	01-E-83	ROAD SERVICE-ADJUST CONVEYOR	HIGHWAY
	00-I-8	REAR BRAKES	HIGHWAY
6/19/2008	00-I-8	REAR BRAKES	HIGHWAY
	97-E-100	HYDRAULIC LEAK	HIGHWAY
	65DA	ROAD SERVICE-NO POWER	FORESTRY
	314DA	REPAIR LIGHTS	HIGHWAY
6/20/2008	POWER CURB	CLEAN/GET STARTED/ SERVICE	HIGHWAY
6/23/2008	00-I-8	REAR BRAKES	HIGHWAY
	POWER CURB	CLEAN/GET STARTED/ SERVICE	HIGHWAY
	06-E-40	SIDE BROOM/FILL COOLANT	HIGHWAY

EQUIPMENT MAINTENANCE
BUILDING #4
JUNE 2008

Appendix "B"

	30DA	SERVICE/BRAKES	BLDG INSP
	65DA	PERFORMANCE PROBLEM	FORESTRY
	99-F-105	REAR FLAT TIRE	HIGHWAY
6/24/2008	30DA	SERVICE/BRAKES	BLDG INSP
	65DA	PERFORMANCE PROBLEM	FORESTRY
	06-E-40	MAIN/SIDE BROOMS	HIGHWAY
	50DA	SERVICE	AIRPORT
	05-I-32	ROAD SERVICE-JUMP START	HIGHWAY
	97-I-2	ROAD SERVICE-JUMP START	HIGHWAY
	05-I-34	ROAD SERVICE-JUMP START	HIGHWAY
	178DA	WELD FLAILHEAD TEE-PEE	HIGHWAY
6/25/2008	65DA	PERFORMANCE PROBLEM	FORESTRY
	89-F-109	A/C REPAIR	PARKS
	1DA	ROAD SERVICE-FLAT TIRE	MAYOR
6/26/2008	65DA	PERFORMANCE PROBLEM	FORESTRY
	89-F-109	A/C REPAIR	PARKS
	1DA	ROAD SERVICE-INSTALL TIRE	MAYOR
	94-I-6	TAILGATE LATCHES	HIGHWAY
	06-JD-59	FENDER REPAIR	HIGHWAY
	94-I-15	TREE SPRAYER CARB.	HIGHWAY
6/27/2008	94-I-15	TREE SPRAYER CARB.	HIGHWAY
	01-E-83	JOYSTICK BOOT-A/C BLOWER MOTOR	HIGHWAY
	266DA	SERVICE/TIRES	AIRPORT
6/30/2008	266DA	SERVICE/TIRES	AIRPORT
	47DA	SERVICE	HIGHWAY
	96-I-20	BRAKE AIR LEAK	HIGHWAY
	92-F-74	SERVICE	HIGHWAY

MAINTENCE REPAIR			
BUILDING #6			
6/2/2008	161DA	POOL	RUNS POOR
	265DA	POLICE	GAS TANK
	102DA	WATER	HYD LEAK
6/3/2008	DET	POLICE	RUNS POOR
	DET	POLICE	RUNS POOR
	240DA	POLICE	SERVICE
	191DA	POOL	RUNS POOR
	89DA	WATER	A/C
6/4/2008	164DA	BLD	SERVICE
	191DA	POOL	02 SENSIOR
	240DA	POLICE	SERVICE BRAKES
	DET	POLICE	RUNS POOR
6/5/2008	278DA	HEALTH	WATERPUMP
	3DA	POLICE	SERVICE BRAKES
6/9/2008	249DA	WATER	SLACKAJUSTER
	19DA	POLICE	SERVICE
6/10/2008	243DA	POLICE	SERVICE
	278DA	HEALTH	SERVICE
6/11/2008	265DA	POLICE	GAS TANK
	DET	POLICE	A/C
	1DA	MAYOR	SERVICE GAS BOY MIRRIOR
	161DA	POOL	RUNS POOR
	SWEEPER	HWY	A/C
6/12/2008	101DA	WATER	NO START
	265DA	POLICE	GAS TANK
	1DA	MAYOR	SERVICE GAS BOY MIRRIOR
6/16/2008	8DA	POLICE	LIGHTS
	161DA	POOL	RUNS POOR
6/17/2008	223DA	POLICE	NO START
	217DA	CP	WATERPUMP SERVICE
6/18/2008	177DA	AIRPORT	SERVICE
	13DA	POLICE	RUNS POOR
6/19/2008	13DA	POLICE	RUNS POOR
	14DA	POLICE	SERVICE BRAKES LIGHTS
	MOWER	WATER	EXHAUST
6/23/2008	190DA	POLICE	LOW COOLANT
	935RJO	POLICE	NEW TIRE
	115DA	POOL	FLAT TIRE R/C
	277DA	SERVICE TRK	AIR PRESS. REG
6/24/2008	115DA	POOL	TIRES
	DET	POLICE	SERVICE,BRAKES,BELTS
6/26/2008	228DA	POLICE	FLUIDS
	223DA	POLICE	OVERHEATED
	19DA	POLICE	HEADLITE
	18DA	POLICE	NO STROBES
6/27/2008	109DA	HIWAY	CHARGE A/C
	18DA	POLICE	FLAT TIRE , LIGHT BAR
6/30/2008	234DA	WATER	BRAKES SERVICE
	223DA	POLICE	OVERHEATED