

**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.**

October 26, 2010

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

**RE: Monthly report for September 2010**

Dear Mayor Boughton and Members of the City Council:

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

The members of the Public Works team were pleased to play a critical role in the preparations for the Taste of Danbury, Museum in the Street and the City's 325<sup>th</sup> birthday. City Center and the downtown area were cleaned, mowed and mulched to showcase the area to the residents and visitors to the various events. Many improvements were also implemented to landscaping, tree trimming and most importantly, decorative light replacement.

On September 25<sup>th</sup> the Hazardous Waste Day took place at the Public Works Complex. Once again the event was well attended proving that there is a great need for this type of event. I appreciate all of help from the volunteers and City employees to make the collection successful.

Overall, all departments are moving into the fall schedule in preparation for the winter.

Should you have any questions regarding this report or any of the separately submitted division reports please call me at 203-797-4537.

## **Construction Services report submitted by Thomas H. Hughes III, Superintendent:**

**Backus Avenue Bridge over Miry Brook:** The project was bid in December with a spring construction start. We received approval from ConnDot to award the project to Hemlock Construction. The pre-construction meeting was held on March 24, 2010 and the notice to proceed was issued on March 29, 2010 following the signing of the contract. The contractor has mobilized to the project and the construction is underway with a seven month construction period. Phase one cofferdams have been installed. During the driving of the sheeting on both the north east and westerly ends of the cofferdams an unanticipated soil condition became apparent. We questioned the designers and requested the Geotechnical Engineer confirm the soil conditions for the designed slip caissons. Our fear was the soil stratum would not contain the vertical load of the plastic concrete, resulting in the probability of a large change order per the original designed slip caissons. The Geo-technical engineer concurred with my evaluation of the unanticipated soil condition differing from the borings. We requested that the contractor submit a steel casing left in place unit cost. As an ARRA project, ConnDot had to approve the change order and review the contractor's proposal. ConnDot concurred and approved the change in caisson design due to the unanticipated soil condition. The approval process and ordering of the steel casing material took approximately two and half weeks and loss of production. The phase two bridge structure has been set we are on track to complete and open the bridge to traffic the last week of October.

**Kenosia Spray Park:** We 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. LGB has answered all the State Department of Health's comments. The final Drinking Water Quality Management Plan for construction to the State Department of Health has been submitted.

**B.I. Access Project -06-06:** Earthmovers remobilized to the site in the beginning of April, and continues to move forward with the remaining work. The paving has been completed. There are some plantings that need to take place in the fall after 9/15/10. The project is at substantial completion. The contractor is working on the punch list items and they are nearly completed. The final walk through is scheduled for October 28, 2010.

**White Street ARRA Project:** The contract was bid with A&J Construction as the low bidder. Engineering has received the approval from the DOT to award the contract to A&J Construction on 5/12/2010. We held the pre-construction meeting on 5/24/2010. The contract was signed by the Mayor on 5/25/2010. The City issued the Notice to Proceed on 5/27/2010. The contractor completed the paving on 8/30/10 and is at substantial completion work. We have requested to do some additional work on White Street under the project's funding, which has been approved, and will be paid for as part of the ARRA project. ConnDot has agreed with our request to install an additional 1,000 L.F. of sidewalk throughout the project limits.

**Lincoln Avenue 09-14:** The contractor continues to install drainage nearing 50% completion of this line item. The relocation of utilities has hampered the progress. Both Construction Services and the Engineering Division have been coordinating and pushing the utilities to complete their work. This will allow us to move forward without utility obstructions impeding our progress.

Should you have any questions regarding this report, please do not hesitate to call me at 203-797-8069.

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

**Assessment Projects:**

- Oak Lane and Haddy Lane Sanitary Sewer: City Council voted to reject request for the sewer extension at their September meeting.
- Alexander D Sanitary Sewer Extension: City Council voted to reject request for the sewer extension at their September meeting.
- Hayestown Heights/Rose Lane Storm Drainage: Design and cost estimate are complete. Mail survey sent out. Responses to survey due back next month.
- Fairway Drive, Royal Pine Drive, Country Way and Hausmann Road Sanitary Sewer Assessment: In-house design and estimate are complete. Mail survey to be sent out within the next couple of months.
- Shannon Ridge Road, Fairlawn Avenue, Edgewood Street and Westville Avenue Extension Sanitary Sewer and Water Main Extension for Fairlawn Avenue and Myrtle Avenue: In-house design and estimate are complete. Preparing for a mail survey.
- Ivy Lane, Cedar Street and Sylvan Drive Water Main Extension: Preliminary design completed. Cost estimate completed. Working on spreadsheets.
- Deepwood Drive Sanitary Sewer Extension: Preliminary design to be completed within the next couple of months.
- Juniper Ridge Drive Sanitary Sewer Extension: Preliminary design completed. Cost estimate completed. Mail survey to be sent out within the next couple of months.
- East Gate Road Sanitary Sewer Extension: Working on a preliminary design.
- Hawthorne Terrace Water: State approved well. Design work for Phase III to begin in next couple of months.
- Olive Street and Tilden Road Area Sanitary Sewer Extension: State approved storm drainage concept to connect to Federal Road system. Another mail survey will be done next month to update on current cost of project and to inform new property owners of the new assessment cost.

**Traffic Division:** Review land-use development plans and routine activities of repair and maintenance of traffic control signal devices and pavement markings.

**Staff Engineers:**

- Review various site plans, water and sewer applications, special exception applications, and subdivision applications for land-use approval of on-going development projects throughout the City.
- Field inspection of sanitary sewer, water mains and new roads are performed regularly on various developments.
- Reviews of long-standing drainage problems, including site visits, analysis and design.

**Survey crew:** Currently working on various survey requests, verification of R.O.W. on tree issues and locating storm drainage outfalls for the entire City using GPS equipment.

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 (203) 797-4641.

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

In September, the Highway Division completed the in-house paving on Brushy Hill Road and immediately began work on Long Ridge Road. Curbing and aprons were also installed on Brushy Hill Road and West Redding Road. The curbs at several other locations were repaired. New drainage was installed at three (3) locations, Saw Mill Road, Springside Avenue and one way on Aunt Hack Road. A crew repaired a catch basin on Carriage House Drive and cleaned a blocked catch basin on New Street.

Three (3) new signs were installed at three (3) new locations along with several repairs at other sites throughout the City. A construction crew installed all of the posts for the Museum in the Street to coincide with the 325<sup>th</sup> birthday celebration. We were pleased to partner with the Park Maintenance Division in power washing the sidewalks in the downtown area, Rogers Park, Post Office Plaza and Ives and Delay Street areas.

The sweeper and mower are out daily, weather permitting. In an effort to control litter and debris, the garbage truck is also out everyday. The recycling truck continues to be very popular with the residents.

Should you have any questions regarding this report, please feel free to contact me at 203-797-4605.

**Park Maintenance submitted by Duke Hart, Superintendent of Public Services:**

In the beginning of the month, the Park Maintenance Division was very busy putting on the finishing touches for the Taste of Danbury and the City's 325<sup>th</sup> birthday celebration. The City gardens and islands were re-mulched and mowed. We appreciate the assistance from the Highway Division in power washing the downtown sidewalks, Rogers Park, Post Office Place and the areas of Ives and Delay Streets. The Division cleaned City Center during and after the Taste of Danbury and 325<sup>th</sup> birthday celebration.

The division is making the transition to the fall sports programs. The fields have been groomed, mowed and lined for fall high school and league programs. Maintenance of the fields will continue throughout the season. Crews continue to mow and trim at the schools and will continue to do so as long as necessary.

Should you have any questions regarding this report, please feel free to contact me at 203-796-1558.

**Forestry Division report submitted by Mark Miller, Foreman Forestry Department:**

In September, the Forestry Division pruned all of the trees on Main Street. The trees were cut back from the buildings and the dead wood removed. At the north end of Main Street we removed a dead oak and pruned the other large oaks.

On September 9<sup>th</sup>, the crew attended a chain saw safety class. The workshop covered the safe operation of chain saws and preventive maintenance.

A Public Hearing was held on September 27<sup>th</sup> to hear comments regarding the removal of trees for the Tarrywile Parking Lot Expansion Project. More parking is needed to accommodate the increased usage of the park. It was my decision to remove the trees due to the fact most are Norway maples, which is an invasive species. The black walnut and other trees along the edge of the lot will remain.

The Forestry Division performed take-downs and pruning at the following locations: Concord Road, Mill Plain Park and Aunt Hack Road. The Division responded to tree calls at the following locations: Joe's Hill Road, Tamarack Road, Stadley Rough Road, Brushy Hill Road, Bear Mountain Park Road, East Gate Road, Gregory Street, Spruce Mountain Road, South King Street, Scuppo Road and High Ridge Road.

Should you have any question regarding this report, please feel free to contact me at 203-797-4609.

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

**EECBG Grant:** The EECBG projects that are related to heating and street lighting have been awarded. The contracts are being prepared and the contractors are gearing up so that the work will be completed before the end of October. We are investigating the possibility of performing some of the smaller energy projects utilizing our in-house staff which will allow us to stretch the grant allocation and accomplish more work. We need the department of energy to approve the use of the grant funds to compensate the city for the labor. If we obtain the DOE approval we will begin to implement the smaller energy upgrades at the public buildings.

**City Hall:** The accessible lavatory for the third floor has been awarded. The contract is being prepared. When all the contract items have been completed the work can begin. I anticipate a mid-October start date.

**Library:** The HVAC upgrade Phase II to replace the air handlers and the chiller at the Danbury Public Library is complete. There is fine tuning that will take place over the next several months but the Library and its environs are comfortable.

**Old Jail & Old Library Buildings:** We will be replacing the boilers at these buildings with a state of the art gas fired condensing boiler. This boiler will achieve an operating efficiency of 95%! This is an EECBG project which has been awarded. The anticipated date for installation is during the month of October, 2010.

The Old Jail will also receive some TLC to its facade with repairs to deteriorating masonry and wooden accents. The Old Jail will retain its historical appearance and receive a new lease on life through the use of modern construction materials. This project is awaiting the architect's recommendation for the Board of Awards.

**Environmental Protection Agency:** The SPCC plans for Fire HQ; Ellsworth Ave. School and the new Police HQ facility are being formulated by our consulting engineer at TRC. The plans are being reviewed by the affected parties and will be filed with the EPA during October.

**Capital Improvement Projects:** There will be capital improvements to Hatters Park Pavilion and Hatters Park Bowling alleys. The Pavilion will undergo some structural and operational repairs which will enhance its viability and safety. The bowling alleys will become handicapped accessible. Our architects have completed the plans and specifications and the bids are available to contractors. The

bids have been opened and are being reviewed by the Architects. Upon receipt of the Architects' recommendations we will proceed to the Board of Awards.

**Requests for Maintenance and Repairs:** Attached please find the statistical analysis for repairs and maintenance work that the Public Buildings Mechanics engaged in during the month of September 2010. In the month of September we received 167 new work requests and completed 170 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 department was heavily engaged in plumbing repairs of the City's buildings and schools with a total of 272.00 man-hours dedicated to this service. The next largest area of concentration was in electrical repair work, utilizing 152.00 man-hours of labor. Carpentry work came in as the third highest category with 76.00 man-hours.

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

**Public Utilities report submitted by David Day, Superintendent of Public Utilities:**

Enclosed is the monthly report to the Common Council for activities that took place in September 2010. Also attached is the Public Utilities Vehicle Maintenance Report.

As of October 14, 2010 there are 132 hydrants out of service. Repairs to hydrants are continuing. I will be happy to review the information with you.

Should you have any questions regarding this report, please do not hesitate to call me 203-797-4593.

See appendix "B" for attachments.

Sincerely,

*Antonio Iadarola, P.E.*

Antonio Iadarola, P.E.  
Director of Public Works

AI/dgs

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

# APPENDIX "A"

## PUBLIC BUILDINGS

City of Danbury Monthly Report  
September 2010

	Labor Hours	Total Hours This Month	Total Hours Last Month	Difference	Percent Change
Carpentry		76.00	7.50	68.50	90.13
City Bldgs	76.00				
Schools	0.00				
Electrical		152.00	165.50	-13.50	-8.88
City Bldgs	83.50				
Schools	68.50				
Alarms		0.00	0.00	0.00	0.00
City Bldgs	0.00				
Schools	0.00				
HVAC		8.00	38.00	-30.00	-375.00
City Bldgs	4.00				
Schools	4.00				
Maintenance		40.50	67.50	-27.00	-66.67
City Bldgs	40.50				
Schools	0.00				
Mechanical		32.50	116.00	-83.50	-256.92
City Bldgs	32.50				
Schools	0.00				
Plowing		0.00	2.00	-2.00	0.00
City Bldgs	0.00				
Schools	0.00				
Plumbing		272.00	316.00	-44.00	-16.18
City Bldgs	52.75				
Schools	219.25				
Roofing		0.00	1.00	-1.00	0.00
City Bldgs	0.00				
Schools	0.00				

New Work Requests received 167  
Work Requests Completed 170

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# MEMORANDUM

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**DATE:** October 13, 2010  
**TO:** City of Danbury, Common Council  
**FROM:** *David M. Day, P.E.*, Superintendent – September 2010  
**RE:** Sanitary Sewer Collection System Maintenance

Complaints: 13

Number Received: 13

Number Completed: 13

Pipe Cleaned: 2,500

Gallons of Water Used: 15,000

Pipe Inspected:

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COMMENTS:



**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:                      Sep '10

**Date:** 10/13/10

**I. Wastewater Treatment:**

A)	Sewage Processed:	7.5	MGD (Daily Avg)	226.4	Million Gallons Total
B)	Septic Waste Processed:			1,034,800	Gallons Total
C)	Sludge Pumped To Digesters:			407,357	Pounds Total

**II. Wastewater Quality**

		Influent	Effluent	% Removal	Effluent Limit
A)	BOD (mg/l)	252	4	98	30 mg/l and 85%
B)	Total Suspended Solids (mg/l):	287	3	98.8	30 mg/l and 85%
C)	Total Phosphorus (mg/l):	3.6	0.5	86	1.0 mg/l
D)	Ammonia (mg/l):	30.0	0.23	99	1.7 mg/l
E)	Total Nitrogen (lbs/Day):	2,652	415	84	502 lbs/day

Note: Phosphorus limits apply May - September.

Nitrogen limit for credit only.

**III. Pump Station Operation:**

A)	Beaver Brook:	719.6	Hours Run
B)	Southfield:	45.9	Hours Run
C)	Mill Plain:	722.0	Hours Run
D)	Backus:	427.0	Hours Run
E)	Tarrywile	37.1	Hours Run
F)	Turner Road:	44.9	Hours Run
G)	Ford Avenue:	24.0	Hours Run
H)	Indian Glen:	56.8	Hours Run
I)	Delay Street:	24.2	Hours Run
J)	Hayestown Road:	49.9	Hours Run
K)	Kenosia Avenue:	3.2	Hours Run
L)	Larson Drive:	67.9	Hours Run
M)	Landfill:	175.8	Hours Run
N)	Thrope Street	8.6	Hours Run
O)	Poets Landing	7.7	Hours Run
P)	Rogers Park	14.5	Hours Run

Total Station Alarms:                      8

TO : City Council - City of Danbury  
 FROM : David Day, Superintendent of Public Utilities  
 DATE : October 15, 2010

RE : WATER DEPARTMENT REPORT: SEPTEMBER  
2010

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I. WATER PRODUCTION :

A) Margerie Water Treatment Facility :	<u>102.0</u>	MG.
B) West Lake Water Treatment Facility :	<u>116.8</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>5.8</u>	inches
B) Past 12 Months (running total) :	<u>58.9</u>	inches
C) Current Year (Jan.- Current Mo.) :	<u>38.5</u>	inches

III. WATER STORAGE :

date: 9/7/10

	<u>Current Reading</u>	%	<u>Historical Average</u>	%
A) East Lake Reservoir :	<u>56.7</u>	%	<u>75.1</u>	%
B) Margerie Lake Reservoir :	<u>76.5</u>	%	<u>80.8</u>	%
C) West Lake Reservoir :	<u>67.6</u>	%	<u>79.3</u>	%
D) Total :	<u>69.8</u>	%	<u>79.3</u>	%

IV. WATER PUMPED :

A) Park Avenue Pump Station :	<u>0</u>	MG.
B) Padanaram(High School) Pump Station :	<u>5.90</u>	MG.

C) Shelter Rock Pump Station :	<u>3.46</u>	<u>MG.</u>
D) WestConn Pump Station :	<u>2.43</u>	<u>MG.</u>
E) Margerie Pump Station :	<u>3.34</u>	<u>MG.</u>
F) Pleasant Acres:	<u>1.87</u>	<u>MG.</u>
G) Nabby Road:	<u>1.27</u>	<u>MG.</u>
H) Harvest Hill:	<u>3.42</u>	<u>MG.</u>
I) West Lake High Service :	<u>70.2</u>	<u>MG.</u>
J) Total Water Pumped (A-I) :	<u>91.9</u>	<u>MG.</u>
	( MG. = Million Gallons )	

V. WATER TRANSFERRED :

A) East Lake to Margerie Reservoir :	<u>2.0</u>	<u>MG.</u>
B) Padanaram to Margerie Reservoir :	<u>13.1</u>	<u>MG.</u>
C) Kohanza to West Lake Reservoir :	<u>31.2</u>	<u>MG.</u>
D) Kenosia Diversion to West Lake Reservoir :	<u>68.4</u>	<u>MG.</u>
E) Kenosia Wells to West Lake Reservoir :	<u>6.0</u>	<u>MG.</u>
F) Total Water Transferred (A-E):	<u>120.7</u>	<u>MG.</u>
	( MG. = Million Gallons )	

VI. ALGAE CONTROL :

A)	<u>Margerie Reservoir - 7950 lbs. Copper Sulfate</u>
B)	<u>West Lake Reservoir - 2650 lbs. Copper Sulfate</u>
C)	<u></u>
D)	<u></u>

VII. SURVEY OF WATER SOURCES :

A)	<u>Lead and Copper Survey of distribution system</u>
B)	<u></u>

VIII. SUPERINTENDENTS NOTES :

## MAINTENANCE REPORT - BUILDING # 6

9/1/2010

9/1/2010	223DA	POLICE	SERVICE
	246DA	POLICE	DOOR SIGNAL SWITCH
	DET	POLICE	STRUTS BRAKES
9/2/2010	353DA	POLICE	RIMS SERVICE
	DET	POLICE	BRAKES SERVICE
	257DA	POLICE	RUNS POOR
9/3/2010	257DA	POLICE	RUNS POOR
	DET	POLICE	SERVICE
	227DA	WATER	BRAKES SERVICE
9/13/2010	DET	POLICE	SERVICE
	107DA	WATER	STEERING
	MOWER	WATER	PULLYS
9/14/2010	107DA	WATER	STEERING SERVICE
	186DA	POLICE	ABS LIGHT
	257DA	POLICE	RUNS POOR
			ALTERNATOR SERVICE
9/15/2010	273DA	WATER	WIPERS
	6DA	POLICE	FRONT END
	257DA	POLICE	EXHAUST
9/16/2010	186DA	POLICE	ABS LIGHT
	6DA	POLICE	FRONT END SERVICE
	257DA	POLICE	EXHAUST
	159DA	WATER	FUEL PUMP
	202DA	HEALTH	SERVICE
9/17/2010	159DA	WATER	FUEL PUMP SERVICE ENGINE LIGHT
	273DA	WATER	WIPER TRANNY
	18DA	POLICE	WIPERS
9/20/2010	220DA	PERMIT	BRAKE LINES SERVICE
	DET	POLICE	SERVICE
	DET	POLICE	SERVICE
9/21/2010	217DA	W&M	SERVICE BRAKES
	175DA	POLICE	SERVICE
	257DA	POLICE	EXHAUST
9/22/2010	352DA	POLICE	NO HEAT
	341DA	HEALTH	SERVICE
	191DA	POOL	ENGINE LIGHT
9/23/2010	204DA	HEALTH	FUEL PUMP
	352DA	POLICE	NO HEAT
	257DA	POLICE	EXHAUST
9/27/2010	273DA	WATER	BRAKES
	327DA	WATER	NO START
	19DA	POLICE	SERVICE
	12DA	POLICE	WIPERS
9/28/2010	327DA	WATER	SHORT

	17DA	POLICE	PARK INDICATER FRONT END
	246DA	POLICE	SERVICE
9/29/2010	17DA	POLICE	POWER STEERING
	DET	POLICE	ENGINE LIGHT
	DET	POLICE	SERVICE
	327DA	WATER	SERVICE
9/30/2010	324DA	WATER	SERVICE BRAKES TIRES
	DET	POLICE	SERVICE
	DET	POLICE	ENGINE LIGHT

## EQUIPMENT MAINTENANCE

<u>DATE</u>	<u>VEHICLE</u>	<u>REPAIR DONE</u>	<u>DEPT.</u>
9/1/2010	03-S-30	SERVICE TENCO BODY	HIGHWAY
	65DA	ENGINE PROBLEM	FORESTRY
	06-E-40	REPAIR THROTTLE LINKAGE	HIGHWAY
9/2/2010	178DA	FLAILHEAD CUTTERHEAD REPAIR	HIGHWAY
	65DA	ENGINE PROBLEM	FORESTRY
	00-I-8	DIAGNOSE/REPAIR TRANS. PROBLEM	HIGHWAY
	42DA	HYD. LINES/OIL LEAK/DOOR HANDLE	FORESTRY
9/3/2010	272DA	FRONT WHEEL BEARING/SERVICE	PARKS
	65DA	ENGINE PROBLEM	FORESTRY
	42DA	HYD. LINES/OIL LEAK/DOOR HANDLE	FORESTRY
9/4/2010	94-I-4	REPAIR EXHAUST	HIGHWAY
	93-IR-212	INSTALL HYDRAULIC MOTORS	HIGHWAY
	93-IR-212	INSTALL HYDRAULIC MOTORS	HIGHWAY
9/7/2010	94-I-4	REPAIR EXHAUST	HIGHWAY
	93-IR-212	INSTALL HYDRAULIC MOTORS	HIGHWAY
	30DA	FUEL PUMP/SERVICE/TIRES	BLDG INSP
	272DA	FINISH SERVICE	PARKS
	260DA	ELECTRICAL	BLDG INSP
	272DA	SERVICE	PARKS
	30DA	FUEL PUMP/SERVICE/TIRES	BLDG INSP
9/8/2010	00-I-8	TRANSMISSION PROBLEM	HIGHWAY
	260DA	SERVICE/BATTERY	PUBLIC BLDGS
	94-I-4	SERVICE/REPAIR EXHAUST	HIGHWAY
	94-I-48	REPAIR REAR LIGHTS	HIGHWAY
	94-I-48	REPAIR REAR LIGHTS	HIGHWAY
	94-I-4	FINISH SERVICE	HIGHWAY
	97-I-85	ADJUST BRAKES	HIGHWAY
	167DA	SERVICE/BRAKES/TIRES	PARKS
9/9/2010	01-E-83	REPLACE HEADLIGHT BULB	HIGHWAY
	147DA	ELECTRICAL	PUBLIC BLDGS
	106DA	STOPLIGHT OUT	HIGHWAY
	06-E-40	SIDE BROOMS	HIGHWAY
	147DA	ELECTRICAL	PUBLIC BLDGS
	167DA	FINISH SERVICE	PARKS
	272DA	STROBE LIGHT	PARKS
9/10/2010	SANDERS	SEASONAL OVERHAUL	HIGHWAY
	SANDERS	SEASONAL OVERHAUL	HIGHWAY
	01-E-83	TIGHTEN MAIN BROOM CHAIN	HIGHWAY
9/11/2010	02-C-51	SERVICE	HIGHWAY
	272DA	STROBE LIGHT	PARKS
	65DA	RE-ASSEMBLE ENGINE	FORESTRY
	97-I-86	SERVICE TENCO BODY	HIGHWAY
9/13/2010	90-LM-135	SEASONAL SERVICE	HIGHWAY
	42DA	PERFORMANCE PROBLEM	FORESTRY

9/14/2010	65DA	RE-ASSEMBLE ENGINE	FORESTRY
	97-I-86	REPAIR AUGER CHAIN	HIGHWAY
	90-LM-135	SEASONAL SERVICE	HIGHWAY
	00-I-87	ROAD SERVICE-CHECK TRANSMISSION PROBLEM	HIGHWAY
	178DA	HYDRAULIC HOSE LEAK	HIGHWAY
	00-I-21	FRONT WHEEL OIL CAP	HIGHWAY
9/15/2010	65DA	RE-ASSEMBLE ENGINE	FORESTRY
	178DA	REPLACE HYDRAULIC HOSE	HIGHWAY
	05-I-10	CHECK/ADJUST BRAKES	HIGHWAY
	315DA	REPAIR LIGHT BRACKET/TAILLIGHT LENS	FORESTRY
	30DA	INSTALL FUL TANK STRAP	BLDG INSP
	06-E-40	REPLACE CONVEYOR GEARS/CHAIN	HIGHWAY
9/16/2010	65DA	RE-ASSEMBLE ENGINE	FORESTRY
	06-E-40	MAIN/SIDE BROOMS	HIGHWAY
	97-I-85	REPLACE REAR TRANSMISSION SEAL	HIGHWAY
	00-I-8	TRANSMISSION PROBLEM	HIGHWAY
9/17/2010	00-I-8	TRANSMISSION PROBLEM	HIGHWAY
	65DA	RE-ASSEMBLE ENGINE	FORESTRY
	97-I-85	REPLACE REAR TRANSMISSION SEAL	HIGHWAY
	172DA	FRONT END REPAIR	PARKS
9/18/2010	65DA	RE-ASSEMBLE ENGINE	FORESTRY
9/20/2010	65DA	RE-ASSEMBLE ENGINE	FORESTRY
	172DA	FRONT END REPAIR	PARKS
	94-I-48	STEERING BOX	HIGHWAY
9/21/2010	94-I-48	STEERING BOX	HIGHWAY
	172DA	FRONT END REPAIR/REAR AXLE SEAL & GASKET	PARKS
	349DA	SIGNAL LIGHTS INOP.	PARKS
	SPRAY		
	MOTOR	MAGIC SALT SPRAY MOTOR-REPLACE	HIGHWAY
9/22/2010	172DA	FRONT TIRES/SET FRONT END TOE-IN	PARKS
	SPRAY		
	MOTOR	MAGIC SALT SPRAY MOTOR-REPLACE	HIGHWAY
	00-I-16	CHECK HYDRAULIC TANK LEAK	HIGHWAY
	00-I-9	CHECK ELECTRICAL-REPLACE BATTERIES	HIGHWAY
	PARKS		
	MOWER	DECK BENT-STRAIGHTEN	PARKS
	SPRAY		
9/23/2010	MOTOR	MAGIC SALT SPRAY MOTOR-REPLACE	HIGHWAY
	172DA	FRONT BRAKE CALIPERS	PARKS
	171DA	REPLACE BRAKE LIGHT SWITCH	FORESTRY
	PARKS		
	MOWER	NO REVERSE	PARKS
	00-I-8	TRANSMISSION PROBLEM	HIGHWAY
9/24/2010	00-I-8	TRANSMISSION PROBLEM	HIGHWAY
	94-I-48	INSTALL P/S BOX	HIGHWAY
	97-I-27	RE-INSTALL AUGER CHAIN	HIGHWAY
9/25/2010	SANDERS	SEASONAL OVERHAUL	HIGHWAY
9/27/2010	94-I-48	REPAIR AIR BRAKE LEAKS	HIGHWAY
	97-I-27	RE-INSTALL AUGER CHAIN	HIGHWAY
	03-I-9	ELECTRICAL	HIGHWAY
9/28/2010	94-I-48	REPAIR AIR BRAKE LEAKS	HIGHWAY

	03-I-9	ELECTRICAL	HIGHWAY
	03-I-14	FILL HYDRAULIC FLUID	HIGHWAY
	97-C-58	ROAD SERVICE-JUMP START	HIGHWAY
	266DA	SERVICE	AIRPORT
9/29/2010	266DA	SERVICE	AIRPORT
	94-I-48	REPAIR AIR BRAKE LEAKS	HIGHWAY
	03-I-9	ELECTRICAL	HIGHWAY
	355DA	SERVICE/BALLJOINTS/STEERING WHEEL	PARKS
9/30/2010	03-I-9	REPAIR LIGHTS	HIGHWAY
	355DA	SERVICE/BALLJOINTS/STEERING WHEEL	PARKS
	94-I-91	REPAIR COOLANT & HYDRAULIC LEAKS	HIGHWAY
	05-I-32	ROAD SERVICE-ELECTRICAL	HIGHWAY
	92-F-74	ROAD SERVICE-REPLACE FAN BELTS	HIGHWAY
	09-P-37	EXHAUST/LIGHTS/TARP HINGE	HIGHWAY