



CITY OF DANBURY

155 DEER HILL AVENUE
DANBURY, CONNECTICUT 06810

ENGINEERING DEPARTMENT
(203) 797-4641
FAX (203) 796-1586

WILLIAM J. BUCKLEY, JR., P.E.
DIRECTOR OF PUBLIC WORKS / CITY ENGINEER

August 25, 2005

Mayor Mark D. Boughton
Common Council ✓
City of Danbury
155 Deer Hill Avenue
Danbury, CT 06810

Re: Engineering Department Monthly Report to the Common Council

Dear Mayor Boughton and Members of the Common Council:

Attached you will find the monthly report for the month of July 2005 for the Engineering Department of the City of Danbury. Additionally, you will find information regarding the Highway Division, the Forestry Division, the Public Utilities Division, and the Parks Maintenance Division of the Public Works Department. Consistent with past practice, I have attached a list of projects that the City is involved in, with a short report of the current status of each of these projects, as well as a notation as to the department head under whose jurisdiction the project falls. While the list does not contain every project that the City is involved in, it does contain the major projects. I will also email you an updated copy of the list prior to the monthly meeting of the Common Council. Should you have any questions regarding projects on this list, please do not hesitate to contact me or the department head under whose jurisdiction the project is listed.

I have provided you with a list and status report of assessment projects that you have referred to the Engineering Department. Also attached is a list of monies that have been allocated for various projects on the assessment list. We are currently working with our attorneys to acquire the easements necessary to move many of these projects forward.

With respect to other major projects in the City, be advised that the Segar Street Bridge project is complete. At this time, Engine Company No. 25 is out to bid and Engine Company No. 26 is being designed.

We continue with a number of streetscape projects and have started streetscape work on Center Street and Town Hill Avenue. We continue to perform other sidewalk and intersection improvement work throughout the City.

With respect to the Highway Division of the Public Works Department, we are getting ready to begin Phase II of our paving program. In Phase II, streets such as Town Hill Avenue, Old Farm Road, Tarrywile Lake Road, Coalpit Hill Road, and Triangle Street will be paved.

With respect to school projects, by the time you read this report, the schools will be back in session. I am happy to report to you that the work that was performed at the Broadview Middle School this summer was completed on schedule and the students returned to school on time. The Magnet School work is continuing and that job is expected to be complete in September 2006. We have also awarded one of the ten bid packages on the Rogers Park Middle School project (the parapet wall) and have received bids on most of the other construction packages. Unfortunately, two of the packages were not bid on and we will need to rebid them sometime in the future, although this will not delay the scheduled completion of construction.

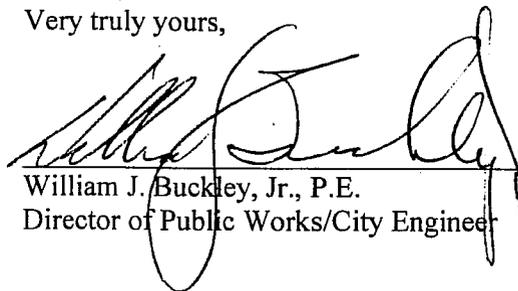
The Forestry Division of the Public Works Department continues to address various matters relative to trees in the City. Bids are in, contracts have been awarded and work on stump removal will begin shortly. Additionally, we are targeting neighborhoods and trimming trees back, where necessary, to allow City plow trucks to more easily remove snow in the winter. I have also attached to this report, a handwritten report from Mark Miller, the Lead Tree Maintainer, which report will give you some specific areas that have been addressed.

With respect to the Parks Maintenance Division of the Public Works Department, work continues on many school playgrounds throughout the City. School playgrounds are being targeted as part of the 21st Century Danbury Bond Package allocation that was approved by the voters in March 2005.

Within the Public Utilities Division of the Public Works Department, we are beginning the project of re-metering the City of Danbury's Water Department customers. We expect to continue on with this work for the next eight to nine months. The last time that meters were completely changed out within the City was back in 1980/1981 when the majority of the existing meters were installed. These new meters will more accurately and efficiently keep track of the water that we produce at the two water treatment plants.

I certainly thank you for giving us the opportunity to serve you and the citizens of Danbury in the work we do. We feel fortunate to serve and work in this community in this manner.

Very truly yours,



William J. Buckley, Jr., P.E.
Director of Public Works/City Engineer

WJB/com

Encl.

cc: Dena R. Diorio

ENGINEERING DEPARTMENT

July 2005

A. Sanitary Sewer Permits Issued: 41

B. Water Permits Issued: 44

Project Bid Openings: Hawthorne Terrace Water System Improvements/Shore Road
Improvements
Library Place Downtown Parking Garage
Rogers Park Middle School Additions and Renovations
Tree Stump Removal/Sidewalk Repairs – Various Locations

C. Projects under review, design and/or construction

1. Aquifer Level A consultant RFQ
2. Aspen Way storm drainage
3. Backus Avenue area sanitary sewer
4. Backus Avenue bridge – State Local Bridge Program application
5. Bear Mountain water storage tank
6. Beckerle Street storm drainage (DaSilva)
7. Beckerle Street/Clapboard Ridge Road traffic signal
8. Bethel – interlocal sanitary sewer and water negotiations
9. Blind Brook Area playground
10. Boehringer Ingelheim area road and infrastructure improvements
11. Boulevard Drive sanitary sewer (assessment project)
12. Broadview Middle School – addition and renovations
13. Brookfield sanitary sewer – interlocal negotiations
14. Burton's Bridge sanitary sewer and water main extensions and bridge
15. Candlewood Terrace/Candlelight Drive water system improvements
16. Cannondale Drive request for road acceptance
17. Carla Estates – road construction
18. Carolyn Avenue area sanitary sewer – assessment project
19. Caraway Estates – road construction
20. Center Street/portion of Town Hill Avenue sidewalk improvements –CDBG
21. City Hall landscaping
22. City Hall roof repair
23. Clapboard Ridge Road – water main extension
24. Colonial Hills Baptist Church water line extension (Stadley Rough Road)
25. Commerce Park water system
26. Common Council reviews and reports
27. Concord Street water main extension
28. Cornell Hills area sanitary sewers and water mains
29. Crosby Street bridge – State Local Bridge Program application
30. Crows Nest Lane water extension
31. Crystal Beach Development – sanitary sewer and water main extensions
32. Danbury High School – science lab improvements
33. Danbury High School – security camera study
34. De Palma Lane sanitary sewer

35. Eagle Road Extension/bridge/temporary bypass road
36. East Ditch drainage project
37. Engine Co. 25 building addition and renovations
38. Fieldstone Drive acceptance
39. Fire Training School – Plumtrees Road
40. Flint Ridge Road acceptance
41. Hatters Park parking lot expansion
42. Hatters Park/PAL connecting walkway
43. Hawthorne Terrace water system improvements
44. High Ridge Road, Mill Ridge Road area water main
45. Highland Avenue playground – DEP grant
46. Hillcroft II sanitary sewer and water main extensions
47. Hollandale Road sanitary sewer extension
48. Home Depot sanitary sewer and water relocations
49. Immanuel Lutheran School Renovations/Head Start
50. Inspections – sanitary sewer and water connections
51. Intersection improvements – various locations (geometric and traffic signals)
52. Irving Place acceptance
53. Jackson Drive/Great Plain Road area sanitary sewer extension
54. Jensen’s Mobile Home Park – sanitary sewer and water extensions
55. Jireh Lane – road acceptance
56. Lake Place West sanitary sewer and water extensions
57. Landfill closure
58. Library trellis repair
59. Main Street – streetscape south end
60. Main Street – streetscape north end
61. Magnet elementary school
62. Margerie Street water line extension
63. Middle School (third) – feasibility study
64. Mill Plain Road improvements – DOT project
65. Mill Plain Road/Westwood Drive traffic signal
66. Morton Street sanitary sewer
67. Mountainview Terrace – Avalon sanitary sewer and water extensions
68. New elementary/replacement school (Roberts Avenue School)
69. North Street/Downs Street/Padanaram Road DOT improvement project
70. Old Farm Road sanitary sewer (assessment project)
71. Olive Street/Tilden Road sanitary sewer (assessment project)
72. Padanaram Road bridge – State Local Bridge Program application
73. Parking Garage – Downtown (Library Place)
74. Pembroke Road/Stacey Road DOT intersection improvements
75. Permits – sanitary sewer and water
76. Petersons Farm/Louis Allen Drive road and bridge construction
77. Planning Commission reviews and reports
78. Police Headquarters (New)
79. Retaining wall reviews
80. Ridgewood Drive sanitary sewer extension (Botelho)
81. Rogers Park – public restrooms and parking lot
82. Rogers Park drainage master plan
83. Rogers park sidewalk (Lions Way) and other improvements

84. Rogers Park Middle School – additions, renovations and parapet repair
85. Rose Hill Avenue Bridge
86. Ryders Lane area sanitary sewer
87. Schools – various selective improvements
88. School playgrounds improvements
89. Scuppo Road sanitary sewer and water extensions
90. Second Avenue water main – Khona Woods
91. Segar Street bridge
92. Senior Center Phase II
93. Shannon Ridge Road sanitary sewer extension (Taylor)
94. Shelter Rock Road (GDC) sanitary sewer and water main extensions
95. Sheridan Street storm drainage
96. Shore Road improvements
97. Sidewalks – ADA improvements (ramps for the handicapped)
98. Sidewalks – replacement in Downtown area as well as around school and municipal buildings
99. South Cove Road water main extension
100. South Cove Road – road acceptance petition
101. South King Street area water main extension as-built drawings
102. South Street – sanitary sewer and water mains – Timber Oaks
103. Stetson Place sanitary sewer and water
104. Storm drainage mapping (citywide)
105. Stormwater NPDES II regulations – plan and report
106. Ta'Agan Point area water main extension
107. Tarrywile Lake Road – road construction
108. Tarrywile Pavilion
109. The Reserve – former Union Carbide property
110. Traffic report reviews
111. Traffic signal maintenance
112. Tree stump removal and sidewalk repair contract
113. Water meter replacement project
114. Westside Fire Station
115. Westside Sanitary Sewer Interceptor
116. Wilkes Road improvements

RECEIVED

AUG 26 2005

Report For August -05

ENGINEERING DEPT. Forestry Dept

WE HAVE STARTED WORKING AT MILLIDGE SCHOOL CUTTING TREES FOR PLAYGROUND IMPROVEMENTS, WE ALSO TRIMMED TREES FOR SAFETY AND ROOF CLEARANCE.

WE ARE WATERING THE TREES AND FLOWERS AT VARIOUS LOCATIONS,

WE HAVE CUT A LARGE WILLOW DOWN AT SOUTH ST SCHOOL FOR DRAINAGE IMPROVEMENTS. WE TRIMMED A BLACK WALNUT OVER THE SCHOOL SO BUILDING MAINTENANCE CAN CLEAN THE GUTTERS.

AT THE SCOTT FANTON ON MAIN ST WE MOVED PILERS. THEY WERE INSTALLED IN THE GARDEN. WE THEN HELPED INSTALLING A SIDE WALK INTO THE GARDEN.

WE HAVE WORKED ON THE CUT BACK LIST FOR THE HIGHWAY DEPT - TIFFINY DR - GUVENIER. KAITO - LITTLE JOHN LANE.

WE PICKED UP OLD WOOD AT 100 MAINY BROOK R.D. IT WAS CUT FOR AIRPORT IMPROVEMENTS.

THE PAST MONTH WE HAVE HAD STORM DAMAGE AT THE FOLLOWING LOCATIONS - SPRUCE MIT R.D. - SOUTHERN BLVD. - GREAT PLAIN R.D. - BEECHWOOD DR - EDGEWOOD ST. STEWARD DR. - JOSH LANE.



CITY OF DANBURY
DEPARTMENT OF PUBLIC UTILITIES
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August 23, 2005

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

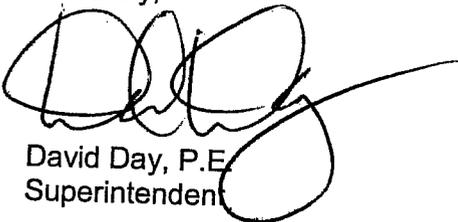
RE: Report to the Common Council – Month of July 2005

Dear Mayor Boughton and Members of the Common Council

Enclosed is the monthly report to the Common Council for activities that took place in July 2005. In addition, there are reports of vehicles that were maintained by the Public Utilities and Equipment Maintenance Departments.

As of August 23, 2005 there are 94 hydrants out of service. Repairs to hydrants are continuing. I will be happy to review the information with you.

Sincerely,



David Day, P.E.
Superintendent

Enclosure
DD:sm

cc: William J. Buckley, Jr., P.E.
sm/c:/formsword/cc.doc



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M E M O R A N D U M

DATE: August 18, 2005
TO: City of Danbury, Common Council
FROM: David M. Day, P.E., Superintendent
RE: Sewer Collection Monthly Report –July 2005

Complaints: 11

Number Received: 11

Number Completed: 11

Pipe Cleaned: 1,200 LF

Pipe Inspected:

COMMENTS:



CITY OF DANBURY
DEPARTMENT OF PUBLIC UTILITIES
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TO : Common Council - City of Danbury
 FROM : David Day, Superintendent of Public Utilities
 DATE : August 17, 2005
 RE : WATER DEPARTMENT REPORT : JULY 2005

I. WATER PRODUCTION :

A) Margerie Water Treatment Facility :	<u>104.3 MG.</u>
B) West Lake Water Treatment Facility :	<u>158.7 MG.</u>
C) Kenosia Well Field :	<u>0 MG.</u>
D) Osborne Street Well Field :	<u>0 MG.</u>
E) Other :	<u>0 MG.</u>

(MG. = Million Gallons)

II. RAINFALL :

A) Month :	<u>4.09 inches</u>
B) Past Year (12 mos.) :	<u>51.25 inches</u>
C) Current Year (Jan.- Current Mo.) :	<u>26.41 inches</u>

III. WATER STORAGE :

A) Margerie Reservoir :	<u>88.0 %</u>
B) West Lake Reservoir :	<u>87.0 %</u>
C) East Lake Reservoir :	<u>87.6 %</u>
D) Total :	<u>87.5 %</u>

date: 7/5/2005

IV. WATER PUMPED :

A) Park Avenue Pump Station :	<u>0</u>	<u>MG.</u>
B) Padanaram(High School) Pump Station :	<u>7.08</u>	<u>MG.</u>
C) Shelter Rock Pump Station :	<u>1.95</u>	<u>MG.</u>
D) WestConn Pump Station :	<u>1.20</u>	<u>MG.</u>
E) Margerie Pump Station :	<u>1.25</u>	<u>MG.*</u>
F) Pleasant Acres:	<u>2.76</u>	<u>MG.</u>
G) Nabby Road:	<u>0.52</u>	<u>MG.</u>
H) Harvest Hill:	<u>2.77</u>	<u>MG.</u>
I) West Lake High Service :	<u>79.7</u>	<u>MG.</u>

(MG. = Million Gallons)
(* = Estimated)

V. WATER TRANSFERRED :

A) East Lake to Margerie Reservoir :	<u>37.0</u>	<u>MG.</u>
B) Padanaram to Margerie Reservoir :	<u>0</u>	<u>MG.</u>
C) Kohanza to West Lake Reservoir :	<u>0</u>	<u>MG.</u>
D) Kenosia Diversion to West Lake Reservoir :	<u>0</u>	<u>MG.</u>
E) Kenosia Wells to West Lake Reservoir :	<u>0</u>	<u>MG.</u>

(MG. = Million Gallons)

VI. ALGAE CONTROL :

- A) Margerie Reservoir = 2600 lbs. Copper Sulfate
- B) _____
- C) _____

VII. SURVEY OF WATER SOURCES :

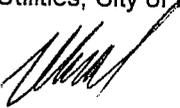
- A) Daily testing of treated and untreated water by Water Quality Laboratory.
- B) _____
- _____

VIII. SUPERINTENDENTS NOTES :



AUG 16 2005

Discard Date _____
Permanent _____
File Code _____

To: David Day, P.E., Supt. of Public Utilities, City of Danbury
From: Jon Hoisak, Project Manager 
Subject: WPCP Report For Month of: July, 2005
Date: 08/16/05

I. Wastewater Treatment:

A) Sewage Processed:	278	Million Gallons
B) Septic Waste Processed:	1,457,390	Gallons
C) Sludge Pumped To Digesters:	451,297	Pounds

II. Wastewater Quality

	Influent	Effluent	% Removal	Effluent Limit
A) BOD (mg/l)	265	<2	100	30 mg/l and 85%
B) Total Suspended Solids (mg/l):	558	2	99.7	30 mg/l and 85%
C) Total Phosphorus (mg/l):	5.2	1.0	81	1.0 mg/l
D) Ammonia (mg/l):	23.0	0.26	99	1.9 mg/l
E) Total Nitrogen (lbs/Day):	3,146	1,880	40	651 lbs/day

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

III. Pump Station Operation:

A) Beaver Brook:	741.3 Hours Run
B) Southfield:	28.8 Hours Run
C) Mill Plain:	90.6 Hours Run
D) Backus:	124.9 Hours Run
E) Tarrywile	43.7 Hours Run
F) Turner Road:	19.1 Hours Run
G) Ford Avenue:	27.4 Hours Run
H) Indian Glen:	80.9 Hours Run
I) Delay Street:	36.6 Hours Run
J) Hayestown Road:	38.7 Hours Run
K) Kenosia Avenue:	4.3 Hours Run
L) Larson Drive:	48.8 Hours Run
M) Landfill:	126.8 Hours Run

Total Station Alarms: 7



GARAGE # 6 REPORT JULY 2005

7/1/2005	898SOD	POLICE	SERVICE TIRES
	3CH546	SR. CTR.	ENGINE LIGHT
7/5/2005	36DA	POLICE	SERVICE TIRES
	818RYL	POLICE	SERVICE TIRES
	3CH546	SR. CTR.	ENGINE LIGHT
	KABOTA	WATER	SERVICE TIRES
7/6/2005	KABOTA	WATER	RADIATOR
	11DA	POLICE	SERVICE TIRES
	9DA	POLICE	SERVICE TIRES
	614TKL	POLICE	ENGINE LIGHT
7/7/2005	6DA	POLICE	SERVICE TIRES
	246DA	POLICE	SERVICE TIRES
	338DA	POLICE	WINDOW REGULATOR
	110DA	ENG	BRAKE LINE SERVICE
	128DA	WATER	THEMOSTAT
	849SKR	POLICE	STARTER SERVICE
7/8/2005	849SKR	POLICE	STARTER SERVICE
	110DA	ENG	SERVICE
	6DA	POLICE	WINDOW REGULATOR
	205DA	HEALTH	A/C

Computer was frozen and was not able to be fixed
until 8/2/05

EQUIPMENT MAINTAINCE
BUILDING #4
JULY 2005

<u>DATE</u>	<u>VEHICLE</u>	<u>REPAIR DONE</u>	<u>DEPT.</u>
7/1/2005	01-E-83	SIDE BROOMS/BRAKE PEDAL/AC DRAIN	HIGHWAY
	97-E-100	MAIN BROOM	HIGHWAY
	04-S-22	TAILLIGHT	HIGHWAY
	03-I-9	P/S LEAK-B/U ALARM	HIGHWAY
	03-S-11	REPAIR TARP	HIGHWAY
	76DA	DRVESHAF	HIGHWAY
	86-IR-210	REPAIR ENGINE	FORESTRY
	04-JD-67	ROAD CALL-HYDRAULIC HOSE	HIGHWAY
7/2/2005	76DA	DRVESHAF	HIGHWAY
	86-IR-210	REPAIR ENGINE	FORESTRY
	99-F-105	SERVICE	HIGHWAY
	03-I-9	P/S LEAK-B/U ALARM	HIGHWAY
	97-E-100	ROAD SERVICE-A/C FILTER	HIGHWAY
	04-JD-67	SECURE HYDRAULIC LINES	HIGHWAY
	92-F-74	FRONT TIRES	HIGHWAY
	90-I-5	SIDE DUMP CYLINDER	HIGHWAY
7/5/2005	90-I-5	SIDE DUMP CYLINDER	HIGHWAY
	90-I-17	FRONT BRAKES	HIGHWAY
	03-S-11	ROAD SERVICE-REMOVE ALTERNATOR	HIGHWAY
	05-F-26	ROAD SERVICE-JUMP START	HIGHWAY
	178DA	REPAIR STROBES	HIGHWAY
7/6/2005	90-I-17	FRONT BRAKES	HIGHWAY
	90-I-5	SIDE DUMP CYLINDER	HIGHWAY
	172DA	SERVICE	HIGHWAY
	178DA	TIGHTEN ROLLER BOLTS/WIPERS INOP.	PARKS
	01-F-50	TRAILER LIGHTS	HIGHWAY
	178DA	WELD HEAMMER HEAD	HIGHWAY
7/7/2005	172DA	SERVICE	HIGHWAY
	01-F-50	TRAILER LIGHTS	HIGHWAY
	90-I-5	SIDE DUMP CYLINDER	HIGHWAY
	97-E-100	SIDE BROOM	HIGHWAY
	01-E-83	MAIN/SIDE BROOMS-LIGHTS/WATER SYSTEM/CONVEYOR	HIGHWAY
	03-S-11	INSTALL ALTERNATOR	HIGHWAY
	178DA	DEBRIS IN FLAILHEAD	HIGHWAY
	CUT-OFF SAW	AIR FILTERS	HIGHWAY
	178DA	WELD HEAMMER HEAD	HIGHWAY
	97-I-27	MUDFLAP & BRACKET	HIGHWAY
7/8/2005	90-I-17	FRONT BRAKES	HIGHWAY
	97-I-27	MUDFLAP & BRACKET	HIGHWAY
	90-I-5	SIDE DUMP CYLINDER	HIGHWAY
	01-F-24	WIPER BLADE	HIGHWAY
	05-I-10	ROAD SERVICE-JUMP START	HIGHWAY
	64DA	SERVICE	HIGHWAY
	92-F-45	REPLACE WATER PUMP	PARKS
7/11/2005	92-F-45	REPLACE WATER PUMP	HIGHWAY
	90-I-5	SIDE DUMP CYLINDER	HIGHWAY
	97-I-85	ROAD SERVICE-JUMP START	HIGHWAY
	178DA	TIGHTEN HYDRAULIC FITTINGS	HIGHWAY
	97-E-100	TRAILING	HIGHWAY
	00-I-19	ROAD SERVICE-ROCK IN REAR TIRES	HIGHWAY

EQUIPMENT MAINTAINCE

BUILDING #4

JULY 2005

	01-E-83	ROAD SERVICE-CONVEYOR NOISE	HIGHWAY
	97-E-100	ROAD SERVICE-WATER SYSTEM	HIGHWAY
	56DA	WELD SAFETY CHAIN	PARKS
	01-E-83	CONVEYOR NOISE	HIGHWAY
	266DA	REMOVE HITCH	AIRPORT
7/12/2005	97-I-85	ROAD SERVICE-JUMP START	HIGHWAY
	92-F-45	REPLACE WATER PUMP	HIGHWAY
	90-I-5	SIDE DUMP CYLINDER	HIGHWAY
	01-E-83	REPLACE LOWER ROLLER BEARING/CONVEYOR	HIGHWAY
	03-F-49	SERVICE/ONE REAR TIRE	HIGHWAY
	210DA	SERVICE	PUBLIC BLDG
	97-E-100	R/S DRAGBOARD/TOWBAR AND BRACKET	HIGHWAY
7/13/2005	90-I-5	SIDE DUMP CYLINDER	HIGHWAY
	97-E-100	R/S DRAGBOARD/TOWBAR AND BRACKET	HIGHWAY
	299DA	FLAT REPAIR	FORESTRY
	210DA	SERVICE	PUBLIC BLDG
	87-F-18	REPLACE TRANSMISSION	HIGHWAY
	97-I-85	REPLACE BATTERIES	HIGHWAY
	01-E-83	REPLACE LOWER ROLLER BEARING/CONVEYOR	HIGHWAY
	151DA	REMOVE/REPLACE ENGINE ASSY.	PUBLIC BLDG
	178DA	WELD HAMMER HEAD	HIGHWAY
7/14/2005	01-E-83	REPLACE LOWER ROLLER BEARING/CONVEYOR	HIGHWAY
	151DA	REMOVE/REPLACE ENGINE ASSY.	PUBLIC BLDG
	252DA	SERVICE	PUBLIC BLDG
	97-E-100	SIDE BROOM	HIGHWAY
	04-JD-67	FILL HYDRAULIC OIL	HIGHWAY
	272DA	REPAIR SIGNAL LIGHT	PARKS
	116DA	DEBRIS IN FLAILHEAD/NOISE IN MOWER HEAD	HIGHWAY
7/15/2005	151DA	REMOVE/REPLACE ENGINE ASSY.	PUBLIC BLDG
	116DA	FLAILHEAD NOISE	HIGHWAY
	94-I-91	TOP SUCTION HOSE/FLANGE	HIGHWAY
	181DA	REAR BRAKES	HIGHWAY
	01-E-83	ROAD SERVICE-WATER SYSTEM/CONVEYOR	HIGHWAY
	87-F-18	REMOVE TRANSMISSION FOR REPAIR	HIGHWAY
7/18/2005	181DA	REAR BRAKES	HIGHWAY
	178DA	WELD HAMMER HEAD	HIGHWAY
	116DA	ELECTRICAL PROBLEM	HIGHWAY
	93-F-96	SIGNAL LIGHTS	HIGHWAY
	85-F-43	ROAD SERVICE-TOW IN-NO START	HIGHWAY
	96-I-33	CHECK/ADJUST BRAKES	HIGHWAY
	94-I-91	SUCTION ELBOW/BRAKE AIR LEAK	HIGHWAY
7/19/2005	94-I-91	SUCTION ELBOW/BRAKE AIR LEAK	HIGHWAY
	04-S-22	STRAIGHTEN DRAGBOARD	HIGHWAY
	CUT-OFF SAW	REPLACE FILTERS	HIGHWAY
	92-F-74	WATER PUMP	HIGHWAY
	181DA	REAR BRAKES	HIGHWAY
	151DA	REPLACE ENGINE ASSY.	PUBLIC BLDG
7/20/2005	42DA	COOLANT LEAK	FORESTRY
	92-F-74	WATER PUMP	HIGHWAY
	151DA	REPLACE ENGINE ASSY.	PUBLIC BLDG
7/21/2005	151DA	REPLACE ENGINE ASSY.	PUBLIC BLDG

EQUIPMENT MAINTAINCE
BUILDING #4
JULY 2005

	92-F-74	WATER PUMP	HIGHWAY
	178DA	WELD HAMMER HEAD	HIGHWAY
	116DA	ELECTRICAL PROBLEM	HIGHWAY
	94-I-91	REPAIR LIGHTS	HIGHWAY
	01-E-83	ROAD SERVICE-NO START	HIGHWAY
7/22/2005	151DA	REPLACE ENGINE ASSY.	PUBLIC BLDG
	116DA	REPAIR LIGHTS	HIGHWAY
	85-F-43	ELECTRICAL PROBLEM	HIGHWAY
7/25/2005	151DA	REPLACE ENGINE ASSY.	PUBLIC BLDG
	92-F-74	WATER PUMP	HIGHWAY
	85-F-43	ELECTRICAL PROBLEM	HIGHWAY
	87-F-18	REPLACE TRANSMISSION	HIGHWAY
	01-F-41	REPAIR DUMP PISTON PIVOT	HIGHWAY
	01-E-83	SIDE BROOMS-WINDSHEILD WASHERS	HIGHWAY
	97-E-100	ROAD SERVICE-WATER SYSTEM	HIGHWAY
	CONST CREW	LOAD TRUCKS	HIGHWAY
7/26/2005	97-E-100	SIDE BROOM	HIGHWAY
	151DA	REPLACE ENGINE ASSY.	PUBLIC BLDG
	87-F-18	REPLACE TRANSMISSION	HIGHWAY
	178DA	WELD FLAILHEAD SHEILD	HIGHWAY
	85-F-43	REPLACE P/S HOSE	HIGHWAY
7/27/2005	86-F-208	REPLACE HYDRAULIC HOSE	HIGHWAY
	151DA	REPLACE ENGINE ASSY.	PUBLIC BLDG
	87-F-18	SERVICE	HIGHWAY
	04-S-22	MAIN BROOM/REPAIR DOOR HANDLE	HIGHWAY
	94-I-91	REAR FLAT TIRE	HIGHWAY
	85-F-43	ELECTRICAL PROBLEM	HIGHWAY
	97-E-100	ROAD SERVICE-PTO STUCK	HIGHWAY
	116DA	ROAD SERVICE-DEBRIS IN FLAILHEAD	HIGHWAY
	178DA	ROAD SERVICE-FLAT TIRE	HIGHWAY
7/28/2005	92-F-74	WATER PUMP	HIGHWAY
	151DA	REPAIR UTILITY BODY FLOOR	PUBLIC BLDG
	85-F-43	ELECTRICAL PROBLEM	HIGHWAY
	56DA	FLAT REPAIR	PARKS
	99-JD-57	ROAD SERVICE-REPLACE BATTERIES	HIGHWAY
	90-I-47	SIGNAL LIGHTS	HIGHWAY
	90-I-5	ROAD SERVICE-ELECTRICAL	HIGHWAY
	99-F-105	FLAT REPAIR	HIGHWAY
7/29/2005	85-F-43	ELECTRICAL PROBLEM	HIGHWAY
	92-F-74	WATER PUMP	HIGHWAY
	04-JD-67	BUCKET RELEASE INOP.	HIGHWAY
	86-F-208	ROAD SERVICE-FLAT TIRE	HIGHWAY
	01-E-83	ROAD SERVICE-ADJUST MAIN BROOM	HIGHWAY
	03-S-30	TAILGATE LATCHES	HIGHWAY



CITY OF DANBURY
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SUPERINTENDENT

Department of Public Buildings

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Memorandum

DATE: August 11, 2005

TO: Honorable Mark D. Boughton, Mayor
Common Council Members

FROM: Richard M. Palanzo, Superintendent

RE: Monthly Report - JULY 2005

CC: W.J. Buckley Jr.

Attached please find the statistical analysis for repairs and maintenance work that the Public Buildings Mechanics engaged in during the month of July. In the month of July we received 151 new work requests and completed 144 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 electrical repairs of the City's buildings and schools with a total of 104.50 man-hours dedicated to this service. The next largest area of concentration was in plumbing repairs, utilizing 102.00 man-hours of labor. Mechanical repairs were the third highest category with 45.50 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.

Enclosure

c:/word/g/pub bldg/CCMRJULY05

MONTHLY REPORT
JULY 2005

	<u>LABOR HOURS</u>	<u>TOTAL HOURS THIS MONTH</u>	<u>TOTAL HOURS LAST MONTH</u>	<u>DIFFERENCE</u>	<u>PERCENT CHANGE</u>
ADMINISTRATION		67.50	48.85	18.65	38.18
CITY BLDGS	20.00				
SCHOOLS	47.50				
CARPENTRY		0.00	0.00	0.00	0.00
CITY BLDGS	0.00				
SCHOOLS	0.00				
ELECTRICAL		104.50	125.50	-21.00	-16.73
CITY BLDGS	19.00				
SCHOOLS	85.50				
FIRE ALARMS		0.00	0.00	0.00	0.00
CITY BLDGS	0.00				
SCHOOLS	0.00				
HVAC		32.50	5.00	27.50	550.00
CITY BLDGS	32.50				
SCHOOL	0.00				
LOCKSMITH		0.00	2.50	0.00	0.00
CITY BLDGS	0.00				
SCHOOL	0.00				
MAINTENANCE		0.00	16.00	0.00	0.00
CITY BLDGS	0.00				
SCHOOLS	0.00				
HEAT		35.00	76.00	-41.00	-53.95
CITY BLDGS	7.00				
SCHOOLS	28.00				

MONTHLY REPORT
JULY 2005

	<u>LABOR HOURS</u>	<u>TOTAL HOURS THIS MONTH</u>	<u>TOTAL HOURS LAST MONTH</u>	<u>DIFFERENCE</u>	<u>PERCENT CHANGE</u>
MECHANICAL			45.50		
CITY BLDGS	43.50		332.00	-286.50	-86.30
SCHOOLS	2.00				
PLOWING			0.00		
CITY BLDGS	0.00		0.00	0.00	0.00
SCHOOLS	0.00				
PLUMBING			102.00		
CITY BLDGS	15.50		135.00	-33.00	-24.44
SCHOOLS	86.50				
ROOFING			3.50		
CITY BLDGS	3.50		4.00	-0.50	-12.50
SCHOOLS	0.00				
COMPLETED WORK HOURS			390.50		

CAV/EXCEL/G/MRJULY05