

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.

February 26, 2008

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

RE: Monthly Report for January 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 January.

Although spring seems far away, the Public Works Department is looking ahead to the warmer weather. The spring offers the opportunity to begin drainage work, preparation of the playing fields and parks, and many other activities for the beautification of the City.

Several division managers and key staff met with the Nutmeg Games Team in preparation for the support that the Public Works Department will be providing. Some upgrades to entry ways and parking lots may be required, and sign postings and arrangements for trash removal are already under consideration. This event gives us the opportunity to showcase the City and what it has to offer. The Public Works Department is committed to providing safe and attractive venues for the participants, residents and visitors.

Anticipating the bond vote in February, I have started to work with our Engineering Division and Construction Services Division staff to prepare for the execution of the work, should the bond vote be favorable. The most critical and high priority projects are the life safety projects at the high school. A considerable amount of planning has already been undertaken on the construction of two artificial fields this fall. As you all may know, I have a strong desire to perform as much of the design and construction administration work related to these projects in-house. This would bring tremendous savings and better accountability to the projects.

As much as we would like to think about spring and all of the things that the season brings, we are still dealing with winter conditions. The Public Works Department will be fighting snow and ice storms for some time.

Based on last month's request from some of the Common Council members, I have instructed the City Engineer to attach a copy of the most recent assessment projects list with his division report.

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 ADA – Work on compliance issues continues; currently working with several vendors to reduce the \$38,000 quote to modify the visitors' bleachers for ADA seating; we have contacted two additional vendors in an attempt to reduce the cost further; awaiting funding and will proceed once received.

Kaplanis Memorial Field – Several open items remain; turf establishment will be re-worked in the spring by the contractor. A barrier-style gate has been installed at the driveway entrance to the field. We have also installed a black turkey wire mesh fence on the inward side of the split rail walkway fence to stop pedestrian traffic from cutting through the fence.

Local Bridges – On the Rose Hill Avenue Bridge project, Loureiro Contractors has completed the demolition of the existing structure. The contractor has installed the sewer bypass. Work on the new sewer installation and river crossing has begun. We are working with the Engineering Division to finalize plans and easements for the Backus Avenue Bridge. The Padanaram Road over East Lake Brook and Padanaram Road over Margerie Brook Bridges repairs contract was awarded. Also in conjunction with Engineering, we are continuing to inspect several bridges and continue to monitor the bridges listed to be replaced in the near future.

Williams Street – Construction Services is working with the Engineering Division to install curbing, drainage, sidewalks and re-pave a section of Williams Street from West Wooster to East Pearl Street. Once the plan is finalized by in-house staff and funds are in place, we will proceed this spring.

White Street Streetscape – The contract has been signed and a pre-construction meeting has been held. The contractor was given a notice to proceed with a date of March 15, 2008. AT&T crews completed the pole relocations in January. We have contacted CL&P and are coordinating the cut over to the new poles.

FEMA/Related Repairs – Construction Services completed the Rogers Park East Ditch and the West Street Bridge debris in January. Quarterly progress reports submitted to the Finance Department will be forwarded to the FEMA administrator. The division has mobilized to the King Street Diversion to begin removing the siltation build up. We have also mobilized to the Padanaram Reservoir Overflow/Stream Bed. The fence repair at the Rowan Street Park has been completed. The Candlewood Park project has been scheduled to begin at the end of April and be completed during the first week in May.

FEMA Grant – Construction Services is in the process of identifying several flood mitigation projects and applying for a FEMA Flood Mitigation Assistance Grant.

Rogers Park – For Westerners' Field, the soil sample sent to the State Agricultural Experiment Station for suggested treatments (type of fertilizer and amounts with recommended nitrogen release) has been received and the information has been forwarded to the Parks Maintenance Department.

Bardo Parking Garage – Administration of this project by the Construction Services Division continues. The asphalt stamping and planters will be installed in April. The closeout phase is in progress. We have completed the surveying for the revised site plan and will be submitting the plan to the Building Department.

Jenny Drive – The access road construction has been completed, making the connection between Jenny Drive and Briar Ridge Road ERS accessible. The gate and siren activated automated gate opener components have been installed and tested. The project is complete and has been turned over to the Fire Department.

Engine Company 24 – Construction Services is assisting the Fire Department in obtaining a proposal from one of our on-call structural engineers to assess the building's structural issues. The Structural Engineer has made a site visit and we are awaiting the proposal. Once we receive the proposal we will forward it to the Fire Chief.

Spray Parks – We are in the process of obtaining several quotes to develop two additional sprayscapes, one at Kenosia Park and a smaller scale version located in Rowan Street Park. The Engineering Division surveyors have completed the mapping. We are working with our in-house design team. We will continue to develop the preliminary maps for planning & zoning approvals.

Kenosia Park/Rogers Park Soccer Fields – Construction Services has developed a quote for the Engineering Division as to the construction cost of the two new turf fields. We recommend that these fields be let out as a design/build project, which should result in a significant cost savings to the City of Danbury. The Engineering Division surveyors have completed the mapping. We are working with our in-house design team. We will continue to develop the preliminary maps for planning & zoning approvals.

Danbury High School Courtyard Drainage – Assessing the drainage issue in the inner courtyard of DHS. We will be developing a plan and complete the work using a City work force and our City equipment bid list.

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: Residential connections to the Carolyn Avenue/Nancy Drive area sanitary sewer are continuing. The Wood Street/East Pembroke Road area sanitary sewer residential connections are underway. The design for the Tilden Road/Olive Street area sanitary sewer project is 95% complete with the exception of the storm drainage. Final assessments for the Jackson Drive area sanitary sewer project are underway.

Excavation for footings on the Roberts Avenue Replacement School Phase II project is 90% complete. Concrete work is ongoing along with soil remediation.

Regarding the new Police Department Headquarters project, footing and wall work have commenced and concrete work is 85% complete. Steel erection has commenced.

As for our Traffic Division, the traffic engineer and his two technicians continue to work on the City's traffic signals to better enhance the vehicular movement on our major roads and install new traffic signals. The traffic light at Clapboard Ridge Road (near Danbury High School) is now functioning. This traffic light will solve most of the back-up of traffic on Beckerle Street and Clapboard Ridge Road. Also, we installed the traffic light on Triangle Street and Lee Mac Avenue. The light is on flashing mode and will be fully activated next month. The traffic engineer also performs reviews of land use development projects.

The Engineering Division hired two new Staff Engineers at the beginning of January. They are reviewing assessment projects and site plans. We are working on a pilot program for the assessment projects. Currently, Kevin Drive is under design for preliminary engineering to establish the mail survey figures.

Staff Engineers review various site plans, special exception applications and subdivision applications for approval of ongoing development projects in the City.

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

Bids on the Padanaram Road Bridges repair projects were opened and the project was awarded to David C. Flatau, Inc.

Engineering is in the process of studying drainage problems on both Dibble Road and Quien Street. Easements need to be acquired to solve the long outstanding drainage problems.

The City has hired Roald Haestad Inc., Consulting Engineers, to perform the study of the Aqua Vista Water System project. The City will receive a \$100,000 State grant for this study, which should be completed this summer.

We are researching a program called Safe Routes to School (SRTS). It is a comprehensive program created to improve safety for children walking or riding their bicycles to school. Another purpose of the program is to improve fitness and help create a healthier lifestyle for students. Based on our exploration into this program, the City may receive partial funding of these routes.

Our division has been preparing the necessary drawings and permits to bid the Kenosia Park and Rogers Park Artificial Fields projects, part of the new bond, along with the Pocket Park on Maple and Balmforth Avenue and the Playscapes on Rowan Street and at Rogers Park. We also hired a local engineering consultant to assist the City in preparing the necessary plans and specifications to bid the Sprinkler System for "D" Building at Danbury High School as a design/build project. This work is anticipated to start and end during the school summer vacation of 2008.

Engineering personnel assisted the Tarrywile Authority in selecting the appropriate structure within the allocated budget to construct a Pavilion at Tarrywile Park. Review of the maintenance garage on the Tarrywile property has also been completed and this project will be bid in the spring of 2008 after all permits are secured.

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

See Appendix "A" for attachments.

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

During January, the Forestry Department performed snow plowing and sanding downtown to assist the Highway and Parks Maintenance Departments, concentrating on schools, sidewalks and crosswalks. The department also removed holiday decorations at City Hall and the Library. The Christmas trees from City Hall are being stored at our tree farm for planting in the spring.

Department personnel assisted the Fire Department in removing the old fire alarm wire on White Street for the White Street Streetscape project, and replaced flags on Main and West Streets and at the Parks Maintenance building. We also pruned and removed trees in the parking lot at the Board of Education building on Osborne Street, and responded to alerts on Brushy Hill Road, Joe's Hill Road, Morgan Avenue, Oak and Haddy Lanes, and Stadley Rough Road.

The Forestry Department removed dead trees in the following areas in January: an oak on Aspen Way; a large oak on Brushy Hill Road; an ash on Delno Drive; an elm and a maple on East Pembroke Road; a silver maple at Franklin and Starr Street; a maple on Hoyt Street; a maple on Myrtle Avenue; a pine and a spruce in Rogers Park; a gray birch, a pine and an uprooted willow at Old Farm and Tarrywile Lake Road; three maples on Southern Boulevard; and a maple on Westville Avenue.

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

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

The New Year is upon us at the Highway Department, and we are looking forward to making the City streets look beautiful with our paving and sweeping programs. Our five man construction crew has been doing plow repairs after every snowstorm. The construction crews are very eager to get back to our drainage program.

With a break here and there, we were able to perform five catch basin repairs in January. Department personnel were also able to start the sewer project at 1 Memorial Drive. We will begin work on the water line next (weather permitting).

New street signs were installed at six locations in January, 25 signs and 22 new posts and anchors. Repairs of eight signs and posts were also made.

Trucks from the Highway and Parks Maintenance Departments successfully accomplished the roadside Christmas tree program in January.

The City had to battle two snow storms this January. Once again, the Public Works Department was victorious. We maintained our Magic Salt Program during these storms, and I am happy to report that we have a good handle on the procedure for using this product.

With the help of the U.N.I.T. and Police Officer Ken Utter, we continue to fight the litter problem in our City.

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:

January, the beginning of a new year, saw the Parks Maintenance Department gearing up for a very eventful 2008. The Nutmeg Games being held in Danbury this year will be a major event. The fields will need to be in great playing condition for all of the events, and the department plans to have all of the City's fields in tip top condition. A crew has been working with our mechanic to service and do repairs on all of our mowers and field equipment so we will be ready to go when spring arrives.

Parks Maintenance personnel assisted in battling two snow storms during January. We were right on point in maintaining clear and safe walkways for our City buildings and downtown crosswalks. All schools and City buildings were cleared of any snow and then sanded by the Highway Department to assure safe driving conditions.

We teamed up with the Forestry Department in January to remove dead trees throughout the City. Removal of overgrowth at the schools, a program which began in the summer, also started again.

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:

January was a productive month, as the Public Buildings Division staff was engaged in several projects in addition to maintenance and repair of the City facilities.

The contractor for the new fueling station at the Public Works Complex, TMC Corporation, has received their zoning and building permit. Their submittals have been approved by our design engineer, TRC, and the above ground, environmentally friendly fueling station components have been ordered. In-ground work will begin in February (footings and foundations).

The new School-Based Health Center for Rogers Park Middle School has received state approval and the building permit has been submitted. Due to the timetable set by the Health Department, the Construction Services Division will supervise this project, which will be funded through a State grant. The Public Buildings electricians will provide the labor, and we appreciate the efforts of the Construction Services team.

The rehabilitation of the Public Works Complex new building identification signage has been installed and looks great! To insure that the complex is in compliance with State spill control regulations, we have reevaluated our policy and procedures and purchased required spill control materials. We are reviewing waste oil heaters, which will allow us to turn waste oil into heat on site and eliminate our need to pay for waste oil removal. Included in this project is training for affected staff members.

The renovation to the building at #1 Memorial Drive is progressing. The contractors for the boiler and siding have completed their work, and the carpenters and steel workers are performing their tasks. We expect the steel supports and stairs to be completed soon, and the plumbing and electrical rough to take place in February.

The new emergency generator for City Hall has been delivered. We are working with the State approved vendor for an installation commencement date.

Public Buildings is gearing up for the HVAC upgrades in the Library building. Staff will be relocated in February to allow construction to begin in March.

As we have every year, the Public Buildings personnel participated in snow removal operations for the school buildings in conjunction with the Parks Maintenance and Highway staff.

Attached please find the statistical analysis for repairs and maintenance work that the Public Buildings mechanics engaged in during the month of January. We received 236 new work requests and completed 198 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 the maintenance of the City's buildings and schools, with a total of 230 man-hours dedicated to this service. The next area of concentration was in electrical repairs, utilizing 214 man-hours of labor. Plumbing repairs came in as the third highest category, with 158 man-hours expended.

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 "B" 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 January 2008. Also attached is the Public Utilities Vehicle Maintenance report. As of February 7, 2008 there are 51 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 "C" for attachments.

Sincerely,

Antonio Iadarola, P.E.
Director of Public Works

AI/ck

cc: Tom Hughes, Construction Services Division
Farid Khouri, P.E., Engineering Division
Mark Miller, Forestry Division
Richard Palanzo, Public Buildings Division
Duke Hart, Public Services Division
David Day, P.E., Public Utilities Division

**COMMON COUNCIL REFERRALS TO ENGINEERING DEPARTMENT
(ASSESSMENT PROJECTS)
2/13/08**

<u>REFERRAL DATE</u>	<u>LOCATION / NATURE OF REQUEST</u>
October 4, 1994	Jackson Drive - sanitary sewer extension – public hearing held 1/6/04 Common Council authorized project to go to construction – Roald Haestad, Inc. completed final design; EIC approved 9/28/04; easements to Common Council and Corporation Counsel for acquisition. Bid opening October 20, 2005. Bid awarded to low bidder – M. Rondano, Inc. Contract signed. Construction work in progress. Paving complete. Working on punch list items including curbing and driveway aprons. Connections into system allowed. Complete surface restoration and any minor issues in spring 2007. Preparing final assessments.
February 6, 1996	Wilkes Road - road improvements / acceptance (preliminary assessments / public hearing). Engineering to prepare preliminary assessments for mail survey and public hearing. On-call engineering firm to give proposal to Engineering Dept for review. At 2/15/07 Board of Awards awarded project to SEA Consultants, Inc. for engineering services. Report submitted for review. Mail survey sent. Responses due back on September 23, 2007. Survey report sent to Common Council. November 2007 Common Council referred to Ad Hoc Committee. Ad Hoc meeting conducted. Report accepted by Common Council. Project rejected.
April 2, 1996	Indian Avenue - road improvements/acceptance (Common Council authorized mail survey to be sent) No preliminary engineering design has been started to initiate the mail survey.
May 7, 1996	Short Street and Lombardi Street - sanitary sewer extension (Common Council authorized mail survey to be sent) – add Concord Road per 7/18/96 request by Lance Brevard. No preliminary engineering design has been started to initiate the mail survey.
July 2, 1996	Carolyn Avenue Area - sanitary sewer extension. Mail survey sent out 10/24/03. Public hearing held January 12, 2004. 2/3/04 Common Council authorized project to go to construction. Roald Haestad, Inc. completed design. Easements acquired. Bid opening January 10, 2006. Contract awarded to low bidder – Underground Builders, Inc. Contract signed. Construction work in progress. Sanitary sewer installation complete. Connections into system allowed. Complete surface restoration, curbing, driveway aprons, and any minor issues in spring 2008.
February 4, 1997	Kenosia Avenue (#54) - sanitary sewer extension (preliminary assessments - public hearing). Public Hearing held April 20, 1997. At May 5, 1998 Common Council meeting, project to go ahead when funds are available. Paul Estefan

looking into FAA funding. Engineering design being done by CCA LLC. Preliminary construction plans in for Engineering Dept. review. Final design plans in for Engineering Dept. review. Project out to bid. Opened bids 2/1/07. Bid awarded to low bidder – M. Rondano, Inc. on 2/26/07. Contract signed March 7, 2007. Sanitary sewer work complete and main is active. Minor surface restoration issues to be completed this fall. **Final assessments to be prepared spring 2008.**

April 1, 1997 & August 7, 1998

Tilden Road and Olive Street - sanitary sewer extension mail survey sent out. Public hearing held January 12, 2004. 2/3/04 Common Council authorized project to go to construction. Easement sent to Common Council March 2004 for acquisition. Easement acquisition being worked on by Corporation Counsel. Revised easement sent to Common Council May 8, 2006 for acquisition. Engineering design being done by CCA LLC. Consulting engineer preparing proposal to incorporate storm drainage through easement. Storm sewer portion of project awarded to CCA, LLC on 2/15/07. Preliminary horizontal layout w/o storm drainage in Engineering Department. CCA, LLC to resubmit horizontal layout with storm drainage for review. CCA, LLC working on design plans for sanitary sewer and storm drainage. **Preparing plans and contract to bid in spring 2008.**

July 1, 1997

East Pembroke Road / Wood Street - sanitary sewer extension (mail survey). Preliminary assessments prepared and mail survey sent out. Mail survey results due 8/26/05. Mail survey report forwarded to Common Council. Public hearing held November 14, 2005. Common Council committee of the whole voted to recommend to the Common Council that this project go forward. At December Common Council meeting, voted that this project go to construction. Consulting Engineer (CCA LLC) design beginning. Basic design in Engineering Dept. reviewed. Final plans to be submitted for review. CCA, LLC to respond to Engineering Department comments, prepare contract for bidding. Out to bid. Bids to be opened July 24, 2007. Construction work in progress. **Construction complete. Connections into the system allowed. Striping of roads and any minor issues to be completed in spring 2008.**

July 7, 1998

Route 37 (Kevin Drive) - sanitary sewer extension. **Working on preliminary design and assessments.**

September 1, 1998

Cornell Hills – sanitary sewer and water (mail survey) (3/5/02 – add Hunter Road to project). Mail survey sent out; information meeting held for residents on January 6, 2005; public hearing held February 17, 2005. At March 2, 2005 meeting, Common Council voted to go ahead with both the sanitary sewer and water projects. Roald Haestad Inc. hired to prepare plans, easements, etc. Preliminary designs have been reviewed by Engineering Department. **Easements will have to be prepared, sent to Common Council and acquired before project is bid. Easements being worked on by consultant. Title searches submitted to Engineering Department; title searches require additional work in order to be acceptable.**

- March 2, 1999 **Boulevard Drive** - sanitary sewer (mail survey)- mail survey sent out by Engineering Department 1/22/04. Public hearing held March 15, 2004. On April 6, 2004, Common Council authorized project to go to construction. Roald Haestad, Inc. working on plans and easements. **On hold due to design issues. Re-visit acquiring easements for pump station.**
- July 6, 1999 **Cedar Crest Drive and Lindencrest Drive** – sanitary sewer extension (Common Council authorized mail survey to be sent) **No preliminary engineering** design has been started to initiate the mail survey.
- August 3, 1999 **Henso Drive and Stuart Drive** – sanitary sewer (Common Council authorized mail survey to be sent). **No preliminary engineering** design has been started to initiate the mail survey.
- August 3, 1999 **Cozy Hollow Road** – sanitary sewer (mail survey) (included with Carolyn Avenue area). Mail survey sent out 10/24/03. Public hearing held - January 12, 2004. On 2/3/04 Common Council authorized project to go to construction. Roald Haestad, Inc. completed plans. January 10, 2006 bid opening. Contract awarded to low bidder – Underground Builders, Inc. Contract signed. Work has begun. **Sanitary sewer installation complete. Connections into system allowed. Complete surface restoration, curbing, driveway aprons, and any minor issues in spring 2008.**
- September 8, 1999 **Hayestown Heights/Rose Lane** – drainage (Common Council authorized mail survey to be sent). **No preliminary engineering** design has been started to initiate the mail survey.
- October 3, 2000 **Briar Ridge Road, Rolf’s Drive, Greta Drive, Cel Bret Drive** sanitary sewer extension (Common Council authorized mail survey to be sent). **No preliminary engineering** design has been started to initiate the mail survey.
- December 6, 2000 **Oak Lane and Haddy Lane** – sanitary sewer extension (Common Council authorized mail survey to be sent). **No preliminary engineering** design has been started to initiate the mail survey.
- June 5, 2001 and November 4, 2004 **Alexander D** – sanitary sewer extension – (Common Council authorized mail survey to be sent and public hearing to be held). **No preliminary engineering** design has been started to initiate the mail survey.
- August 7, 2001 **Royal Pine Drive, Fairway Drive, Country Way** Sanitary sewer (Common Council authorized mail survey to be sent). **No preliminary engineering** design has been started to initiate the mail survey.
- October 2, 2001 & November 9, 2006 **Shannon Ridge Road, Fairlawn Avenue and Edgewood Street, Westville Avenue Extension** –

Sanitary sewer extension (Common Council authorized mail survey to be sent and a public hearing to be held). **No preliminary engineering** design has been started to initiate the mail survey.

October 2, 2001

Old Farm Road – sanitary sewer extension (mail survey). At 10/7/03 meeting, Common Council made this a priority project. Mail survey sent out and results report issued. Public hearing held on November 15, 2004. At 12/7/04 meeting, Common Council voted to go forward with only Section A (to construction). Construction plan being worked on by consulting engineer. Easements sent to Common Council and Corporation Counsel for acquisition. Easements acquired. Out to bid 08/25/06. Bid opening September 21, 2006. Bids opened and sent to consulting engineer for review and comments. Construction contract awarded to Anthony Julian RR Construction Company. Contract documents to be signed. Contract signed. Construction has begun. Sanitary sewer main has been installed. Working on punch list items and fence installation. Fence installed. Working on punch list items. **Construction complete.**

April 2, 2002

Mountainville Road, Mountain Road, Willow Lane, Berkshire Lane – sanitary sewer extension (Common Council authorized mail survey to be sent). **No preliminary engineering** design has been started to initiate the mail survey.

August 6, 2002

Ivy Lane – water main extension. **No preliminary engineering** design has been started.

August 6, 2002

Deepwood Drive – sanitary sewer extension. **No preliminary engineering** design has been started.

August 6, 2002

Lakeview Community (Jensen's) – sanitary sewer extension (preliminary assessments for public hearing). **Roald Haestad, Inc. working on preliminary plans and cost estimate. Waiting for Westside Interceptor to be bid.**

November 7, 2002

Lakeview Community (Jensen's) – water main extension (preliminary assessments for public hearing). **Roald Haestad, Inc. working on preliminary plans and cost estimate. Waiting for Westside Interceptor to be bid.**

November 7, 2002

Ivy Lane, Cedar Street and Sylvan Drive – water main extension (Common Council authorized mail survey to be sent). **No preliminary engineering** design has been started to initiate the mail survey.

April 1, 2003

Hawthorne Terrace – water system – at 11/6/03 meeting, Common Council authorized this project to proceed. Design completed by Roald Haestad, Inc. EIC approval acquired. Bid opening July 7, 2005. Water lines contract awarded and executed. Construction of water lines nearly complete. Pumping station and well improvements being designed to go out to bid.

Contract and plans for well drilling under review. Waiting for legal issues to be resolved.

- July 1, 2003 & September 3, 2003 **Juniper Ridge Drive** – sanitary sewer. **No preliminary engineering** design has been started.
- June 2, 2004 **East Gate Road** – sanitary sewer. **No preliminary engineering** design has been started.
- September 9, 2004 **Karen Road** – sanitary sewer – Common Council authorized mail survey contingent on positive reports from Planning Commission and Health Dept. **No preliminary engineering** design has been started to initiate the mail survey.
- November 4, 2004 **Candleview Ridge** – sanitary sewer – (Common Council authorized mail survey to be sent and public hearing to be held). **No preliminary engineering** design has been started to initiate the mail survey.
- November 4, 2004 **Indian Springs water system** – (Common Council authorized mail survey to be sent and public hearing to be held) – **Request proposal from Roald Haestad, Inc.**
- December 7, 2004 **Cannondale Drive** – acceptance as a City street (mail survey and public hearing). Mail survey sent out. Survey report sent to Common Council. Public hearing held January 9, 2006. At 2/7/06 meeting, Common Council authorized this project to go forward to construction. City has hired consulting engineer (SEA) to design project. New mail survey sent as a result of revised estimate and public information meeting. Waiting for Common Council direction. **Project and road maintenance terminated February 6, 2008.**
- June 7, 2005 **Southern Boulevard and Ryders Lane** – sanitary sewer extension (Common Council authorized mail survey to be sent). **No preliminary engineering** design has been started to initiate the mail survey.
- June 7, 2005 **South Cove Road** – storm drainage (Common Council authorized mail survey to be sent). **No preliminary engineering** design has been started to initiate the mail survey.
- South Cove Road** – road acceptance (Common Council authorized mail survey to be sent). **No preliminary engineering** design has been started to initiate the mail survey.
- July 6, 2005 **Broad Street** – sanitary sewer extension (Common Council authorized mail survey to be sent). **No preliminary engineering** design has been started to initiate the mail survey.
- July 6, 2005 **Aqua Vista water system** – (Common Council authorized mail survey to be sent and public hearing to be held). No preliminary engineering design has been started to initiate the mail survey. **February 2008 information meeting held. Feasibility study by Roald Haestad, Inc. underway.**

PUBLIC BUILDINGS MONTHLY REPORTS JANUARY 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		74.50	49.00	25.50	34.23
City Bldgs	0.00				
Schools	74.50				
Electrical		214.00	119.50	94.50	44.16
City Bldgs	0.00				
Schools	214.00				
Alarms		0.00	0.00	0.00	0.00
City Bldgs	0.00				
Schools	0.00				
HVAC		6.00	10.00	-4.00	-66.67
City Bldgs	0.00				
Schools	6.00				
Locksmith		2.50	9.50	-7.00	-280.00
City Bldgs	0.00				
Schools	2.50				
Maintenance		230.00	80.00	150.00	65.22
City Bldgs	0.00				
Schools	230.00				
Mechanical		18.50	81.50	-63.00	-340.54
City Bldgs	0.00				
Schools	18.50				
Plowing		0.00	0.00	0.00	0.00
City Bldgs	0.00				
Schools	0.00				
Plumbing		158.00	134.00	24.00	15.19
City Bldgs	0.00				
Schools	158.00				
Roofing		8.50	0.00	8.50	100.00
City Bldgs	0.00				
Schools	8.50				

New Work Requests received this month 236

Work Requests Completed this month 198

TO : Common Council - City of Danbury
 FROM : David Day, Superintendent of Public Utilities
 DATE : February 14, 2008

RE : WATER DEPARTMENT REPORT: JANUARY 2008

I. WATER PRODUCTION :

A) Margerie Water Treatment Facility :	<u>83.2</u>	<u>MG.</u>
B) West Lake Water Treatment Facility :	<u>90.3</u>	<u>MG.</u>
C) Kenosia Well Field :	<u>0</u>	<u>MG.</u>
D) Osborne Street Well Field :	<u>0</u>	<u>MG.</u>
E) Other :	<u>0</u>	<u>MG.</u>

(MG. = Million Gallons)

II. RAINFALL :

A) Month :	<u>2.6</u>	<u>inches</u>
B) Past 12 Months (running total) :	<u>63.2</u>	<u>inches</u>
C) Current Year (Jan.- Current Mo.) :	<u>2.6</u>	<u>inches</u>

III. WATER STORAGE :

date:	1/2/2008	
	<u>Current Reading</u>	<u>Historical Average</u>
A) East Lake Reservoir :	<u>91.4</u> %	<u>80.3</u> %
B) Margerie Lake Reservoir :	<u>76.2</u> %	<u>81.3</u> %
C) West Lake Reservoir :	<u>83.9</u> %	<u>80.1</u> %
D) Total :	<u>81.9</u> %	<u>81.9</u> %

IV. WATER PUMPED :

A) Park Avenue Pump Station :	<u>0</u>	<u>MG.</u>
B) Padanaram(High School) Pump Station :	<u>4.31</u>	<u>MG.</u>
C) Shelter Rock Pump Station :	<u>2.76</u>	<u>MG.</u>

D) WestConn Pump Station :	1.09	MG.
E) Margerie Pump Station :	1.91	MG.
F) Pleasant Acres:	1.50	MG.
G) Nabby Road:	1.59	MG.
H) Harvest Hill:	3.17	MG.
I) West Lake High Service :	47.5	MG.
J) Total Water Pumped (A-I) :	63.8	MG.
	(MG. = Million Gallons)	

V. WATER TRANSFERRED :

A) East Lake to Margerie Reservoir :	99.2	MG.
B) Padanaram to Margerie Reservoir :	16	MG.
C) Kohanza to West Lake Reservoir :	0	MG.
D) Kenosia Diversion to West Lake Reservoir :	22	MG.
E) Kenosia Wells to West Lake Reservoir :	0	MG.
F) Total Water Transferred (A-E):	137.2	MG.
	(MG. = Million Gallons)	

VI. ALGAE CONTROL :

- A) None
- B)
- C)

VII. SURVEY OF WATER SOURCES :

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

VIII. SUPERINTENDENTS NOTES :

MEMORANDUM

DATE: February 13, 2008
TO: City of Danbury, Common Council
FROM: *David M. Day, P.E.*, Superintendent – January 2008
RE: Sanitary Sewer Collection System Maintenance

Complaints: 8 _____

Number Received: 8 _____

Number Completed: 8 _____

Pipe Cleaned: 1,200 LF _____

Gallons of Water Used: 10,000 _____

Pipe Inspected:

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: January, 2008

Date: 02/07/08

I. Wastewater Treatment:

A) Sewage Processed:	9.1 MGD (Daily Avg)	281.3 Million Gallons Total
B) Septic Waste Processed:		609,200 Gallons Total
C) Sludge Pumped To Digesters:		256,863 Pounds Total

II. Wastewater Quality	Influent	Effluent	% Removal	Effluent Limit
A) BOD (mg/l)	173	15	92	30 mg/l and 85%
B) Total Suspended Solids (mg/l):	232	6	97.3	30 mg/l and 85%
C) Total Phosphorus (mg/l):	3.7	2.2	41	1.0 mg/l
D) Ammonia (mg/l):	19.0	3.54	81	4.0 mg/l
E) Total Nitrogen (lbs/Day):	2,766	1,741	37	643 lbs/day

Note: Phosphorus limits apply May - September.

Nitrogen limit for credit trading only.

III. Pump Station Operation:

A) Beaver Brook:	629.7 Hours Run
B) Southfield:	27.5 Hours Run
C) Mill Plain:	769.8 Hours Run
D) Backus:	161.9 Hours Run
E) Tarrywile	66.5 Hours Run
F) Turner Road:	62.3 Hours Run
G) Ford Avenue:	23.6 Hours Run
H) Indian Glen:	104.9 Hours Run
I) Delay Street:	41.2 Hours Run
J) Hayestown Road:	48.3 Hours Run
K) Kenosia Avenue:	2.7 Hours Run
L) Larson Drive:	53.1 Hours Run
M) Landfill:	137.8 Hours Run

Total Station Alarms: 20

EQUIPMENT MAINTENANCE
BUILDING #4
JANUARY 2008

Appendix "C"

<u>DATE</u>	<u>VEHICLE</u>	<u>REPAIR DONE</u>	<u>DEPT.</u>
1/2/2008	06-E-40	SEASONAL REBUILD	HIGHWAY
	99-JD-57	HYDRAULIC FITTINGS	HIGHWAY
	90-I-28	BRAKE ADJUSTMENT	HIGHWAY
	94-I-15	LUBE AUGER CHAIN	HIGHWAY
	96-I-20	REMOVE FUEL TANK/HYDRAULIC LEAK	HIGHWAY
	99-F-105	ROAD SERVICE-JUMP START	HIGHWAY
	05-I-26	PLOW PINS	HIGHWAY
	00-I-87	ON-SPOT CHAINS/HEADLIGHT/ADJUST BRAKES	HIGHWAY
	97-I-29	STROBE LIGHT OUT	HIGHWAY
	90-I-47	SANDER LIGHT OUT	HIGHWAY
	194DA	PLOW PUMP PULLEY	PARKS
1/3/2008	06-E-40	SEASONAL REBUILD	HIGHWAY
	194DA	PLOW PUMP PULLEY	PARKS
	00-I-87	ON-SPOT CHAINS/HEADLIGHT/ADJUST BRAKES	HIGHWAY
	05-I-32	PTO/TIRES	HIGHWAY
	00-I-8	ON SPOT CHAINS	HIGHWAY
1/4/2008	06-E-40	SEASONAL REBUILD	HIGHWAY
	00-I-8	ON-SPOT CHAINS	HIGHWAY
	05-I-32	PTO/TIRES	HIGHWAY
	64DA	SERVICE/BRAKES	PUBLIC BLDGS
	99-JD-57	REPLACE BATTERIES	HIGHWAY
	05-F-54	PLOW LIGHTS/HYDRAULIC FITTINGS	HIGHWAY
1/5/2008	112DA	SERVICE	PUBLIC BLDGS
	05-I-32	PTO/TIRES	HIGHWAY
	272DA	FUEL LEAK	PARKS
	96-I-20	FUEL TANK	HIGHWAY
1/7/2008	272DA	BRAKE LINE LEAK	PARKS
	96-I-20	FUEL TANK	HIGHWAY
	99-JD-57	REPLACE HYDRAULIC FITTING	HIGHWAY
	99-F-105	ROAD SERVICE-JUMP START	HIGHWAY
	151DA	ROAD SERVICE-JUMP START	FORESTRY
	75DA	WIPER BLADE/SLOW LEAK TIRE R/R	BLDG INSP
	03-S-11	SERVICE/EXHAUST/SANDER SPINNER	HIGHWAY
	124DA	ROAD SERVICE/BRAKE VALVE	AIRPORT
	00-I-19	ROAD SERVICE-WATER PUMP	HIGHWAY
	06-E-40	SEASONAL REBUILD	HIGHWAY
	70-FL-00	REPLACE BATTERY	EQUIP MAINT
1/8/2008	272DA	BRAKE LINE LEAK	PARKS
	03-S-11	SERVICE/EXHAUST/SANDER SPINNER	HIGHWAY
	96-I-20	FUEL TANK	HIGHWAY
	187DA	TAILIGHT OUT	PARKS
	06-E-40	SEASONAL REBUILD	HIGHWAY
	97-JD-82	CHANGE BUCKET	HIGHWAY
	124DA	ROAD SERVICE-FILL HYDRUALIC TANK	AIRPORT
	00-I-19	WATER PUMP	HIGHWAY
	181DA	ADJUST BRAKES	HIGHWAY
	90-I-12	RADIATOR LEAK/LIGHTS/RESET SANDER	HIGHWAY
1/9/2008	00-I-19	WATER PUMP	HIGHWAY
	90-I-12	RADIATOR LEAK/LIGHTS/RESET SANDER	HIGHWAY
	03-I-14	REPAIR LIGHTS	HIGHWAY

EQUIPMENT MAINTENANCE
BUILDING #4
JANUARY 2008

Appendix "C"

	06-E-40	SEASONAL REBUILD	HIGHWAY
	92-F-74	HYDRAULIC LEAK	HIGHWAY
	94-I-6	SECURE SANDER CHUTE	HIGHWAY
	180DA	REPAIR THROTTLE CABLE	HIGHWAY
	264DA	TRANSMISSION MODUALTOR CABLE	AIRPORT
1/10/2008	264DA	TRANSMISSION MODUALTOR CABLE	AIRPORT
	06-E-40	SEASONAL REBUILD	HIGHWAY
	01-E-83	SEASONAL REBUILD	HIGHWAY
	214DA	SERVICE/TIRES/FRONT END NOISE	PUBLIC BLDGS
	97-E-100	ROAD SERVICE-JUMP START	HIGHWAY
1/11/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	214DA	FRONT END NOISE	PUBLIC BLDGS
	01-F-41	SERVICE/LIGHTS	HIGHWAY
	28DA	CHECK PLOW CYLINDER LEAK	PARKS
	97-I-86	PERFORMANCE/REAR FLAT TIRE	HIGHWAY
	05-F-54	FILL HYDRAULIC FLUID	HIGHWAY
	03-I-14	AIR-UP TIRES	HIGHWAY
	00-I-19	FILL COLLANT LEVEL	HIGHWAY
	00-I-3	BRAKE AIR LINE LEAK	HIGHWAY
1/12/2008	00-I-3	BRAKE AIR LINE LEAK	HIGHWAY
	00-I-8	REPAIR ON-SPOT CHAINS	HIGHWAY
	01-E-83	SEASONAL REBUILD	HIGHWAY
1/13/2008	90-I-12	LIGHTS	HIGHWAY
STORM	99-F-105	ROAD SERVICE-JUMP START	HIGHWAY
	90-I-47	ROAD SERVICE-JUMP START	HIGHWAY
	94-I-15	NO WIPERS/CHECK SANDER	HIGHWAY
1/14/2008	05-I-31	HOOK-UP PLOW	HIGHWAY
STORM	00-I-87	REPLACE PLOW GUIDE	HIGHWAY
CONT.	90-I-12	ROAD SERVICE-DIED OUT	HIGHWAY
	05-F-46	REPLACE REAR TIRE	HIGHWAY
	97-I-86	PLOW LIFT SHACKLE	HIGHWAY
	05-I-31	REPLACE PLOW GUIDE	HIGHWAY
	05-F-46	REPLACE HYDRAULIC LINE	HIGHWAY
	97-I-29	REPAIR WIPER BLADE ARM	HIGHWAY
	05-I-26	REPLACE PLOW GUIDE	HIGHWAY
	01-E-83	SEASONAL REBUILD	HIGHWAY
	90-I-28	ROAD SERVICE-CHECK ELECTRICAL	HIGHWAY
1/15/2008	05-I-31	REPAIR SANDER CONTROL HANDLE	HIGHWAY
	01-E-83	SEASONAL REBUILD	HIGHWAY
	00-I-21	REPAIR RADIATOR FAN HUB AIR LEAK	HIGHWAY
	99-F-105	ROAD SERVICE-JUMP START	HIGHWAY
	194DA	FUMES IN CAB	PARKS
	94-I-4	STROBE LIGHTS/ADJUST BRAKES	HIGHWAY
	03-I-14	REPAIR LIGHTS	HIGHWAY
1/16/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	03-I-14	LIGHTS	HIGHWAY
	94-I-48	ROAD SERVICE-TWO REAR FLAT TIRES	HIGHWAY
	SIGN CREW	ROAD SERVICE-JUMP START	HIGHWAY
	96-I-33	SANDER LIGHT/ADJUST BRAKES	HIGHWAY
	03-I-9	CHECK COOLANT LEAK	HIGHWAY
	07-P-18	CHECK COOLANT LEAK	HIGHWAY

EQUIPMENT MAINTENANCE

Appendix "C"

BUILDING #4

JANUARY 2008

	90-I-12	CHECK FOR DIES OUT WHILE DRIVING	HIGHWAY
	172DA	HEATER BLOWER MOTOR NOISE	PARKS
1/17/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	172DA	HEATER BLOWER MOTOR NOISE	PARKS
	07-P-18	CHECK COOLANT LEAK	HIGHWAY
	94-I-91	ADJUST AUX. CLUTCH	HIGHWAY
	05-I-10	CHECK ELECTRICAL SYSTEM	HIGHWAY
	05-F-54	REPAIR LIGHTS	HIGHWAY
	05-I-34	STROBE LIGHT/ADJUST BRAKES	HIGHWAY
	03-S-30	GREASE/ADJUST BRAKES	HIGHWAY
	97-I-27	ADJUST BRAKES	HIGHWAY
	05-I-1	REPAIR OIL LEAK	HIGHWAY
1/17/2008	07-P-18	ADJUST AUGER	HIGHWAY
STORM	90-I-12	ROAD SERVICE-REPAIR ELECTRICAL SHORT	HIGHWAY
	97-I-29	SANDER CHUTE BOLTS MISSING	HIGHWAY
1/18/2008	03-S-11	REPAIR PLOW TURNTABLE	HIGHWAY
STORM	03-I-14	REAR FLAT REPAIR	HIGHWAY
CONT.	96-I-33	INSTALL PLOW PIN	HIGHWAY
	260DA	REPAIR PLOW LIGHT/TIRE REPAIR	PUBLIC BLDGS
	236DA	INSTALL MUDFLAPS/RAINGUARDS	HIGHWAY
	05-I-34	REPLACE MIRROR	HIGHWAY
	01-E-83	SEASONAL REBUILD	HIGHWAY
	172DA	REPAIR LIGHTS	PARKS
	03-I-9	REPLACE COOLANT OVERFLOW BOTTLE	HIGHWAY
	03-I-14	REAR FLAT REPAIR	HIGHWAY
1/19/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	194DA	COOLANT LEAK-INTAKE GASKET	PARKS
1/22/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	194DA	COOLANT LEAK-INTAKE GASKET	PARKS
	96-I-20	ROAD SERVICE-JUMP START	HIGHWAY
	90-I-28	ROAD SERVICE-FLAT TIRE	HIGHWAY
	00-I-21	ROAD SERVICE-JUMP START	HIGHWAY
	00-I-19	ADJUST BRAKES	HIGHWAY
	96-I-33	ADJUST BRAKES	HIGHWAY
	97-I-23	SIDEDUMP BODY BENT-STRAIGHTEN	HIGHWAY
	94-I-48	REPLACE REAR WHEEL HUB ASSEMBLY	HIGHWAY
1/23/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	94-I-48	REPLACE REAR WHEEL HUB ASSEMBLY	HIGHWAY
	194DA	COOLANT LEAK-INTAKE GASKET	PARKS
	349DA	SERVICE/GENERAL CHECKOVER	PARKS
	99-F-105	SERVICE/REPLACE BATTERIES	HIGHWAY
	96-I-33	ADJUST BRAKES/ADJUST AUGER	HIGHWAY
	CREW CAB	REPLACE LIGHTS LENS	PARKS
	97-I-29	REPLACE PLOW HYDRAULIC HOSE	HIGHWAY
1/24/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	349DA	SERVICE/GENERAL CHECKOVER	PARKS
	64DA	FRONT TIRES/CHECK BRAKE NOISE	PUBLIC BLDGS
	90-I-17	RE-MOUNT SANDER	HIGHWAY
	96-I-86	REPAIR LIGHTS	HIGHWAY
	90-I-47	ADJUST BRAKES	HIGHWAY
1/25/2008	01-E-83	SEASONAL REBUILD	HIGHWAY

EQUIPMENT MAINTENANCE
BUILDING #4
JANUARY 2008

Appendix "C"

	349DA	REPAIR HORN	PARKS
	90-I-17	RE-MOUNT SANDER	HIGHWAY
	04-JD-67	SERVICE	HIGHWAY
	94-I-91	REPLACE TWO HYDRAULIC LINES	HIGHWAY
	106DA	SERVICE	HIGHWAY
	172DA	INSTALL WORK LIGHTS	PARKS
1/26/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	172DA	INSTALL WORK LIGHTS	PARKS
	04-JD-67	SERVICE	HIGHWAY
	01-F-50	REBUILD FRONT END	HIGHWAY
1/28/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	172DA	REPAIR LIGHTS	PARKS
	01-F-50	REBUILD FRONT END	HIGHWAY
	97-I-29	ROAD SERVICE-FRONT FLAT TIRE	HIGHWAY
	171DA	SERVICE/REAR FLAT TIRE	FORESTRY
1/29/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	01-F-50	REBUILD FRONT END	HIGHWAY
	171DA	SERVICE/REAR FLAT TIRE	FORESTRY
	144DA	CHECK FLUID LEVELS	BLDG INSP
	04-JD-67	CHECK COOLNAT LEVEL	HIGHWAY
	96-I-20	ELECTRICAL	HIGHWAY
1/30/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	96-I-20	ELECTRICAL	HIGHWAY
	05-I-31	ELECTRICAL	HIGHWAY
	252DA	REPLACE R/S MIRROR ASSEMBLY	PUBLIC BLDGS
	97-I-85	REPAIR LIGHTS	HIGHWAY
	00-I-21	SERVICE/OIL PAN	HIGHWAY
	315DA	SERVICE/REPLACE BLADES	FORESTRY
	349DA	SHIFTER PROBLEM	PARKS
1/31/2008	01-E-83	SEASONAL REBUILD	HIGHWAY
	00-I-21	SERVICE/OIL PAN	HIGHWAY
	315DA	REPLACE CHIPPER BLADES	FORESTRY
	349DA	POWER STEERING PUMP/SHIFTER	PARKS
	198DA	FRONT END	PARKS

**VEHICLE MAINTENANCE REPORT
BUILDING #6**

1/2/2008	220DA	BLD	SERVICE BRAKES
			TIRES
	2DA	POLICE	SERVICE BRAKES
1/3/2008	19DA	POLICE	SERVICE
	209DA	POLICE	FRONT END
	19DA	POLICE	SERVICE
	55DA	HEALTH	SERVICE
1/4/2008	263DA	POLICE	FLAT R/C
	209DA	POLICE	FRONT END
	55DA	HEALTH	BRAKES
	228DA	POLICE	TIRES BATTERY WINDOW SWITCH
1/7/2008	DET	POLICE	SERVICE
	209DA	POLICE	BALL JOINTS
	16DA	TRAFFIC	REAR DOOR
1/8/2008	16DA	TRAFFIC	REAR DOOR
	72DA	ENG	SERVICE
	209DA	POLICE	PLOW CABLE
	DET	POLICE	FUEL LINES INTAKE
1/9/2008	285DA	AIRPORT	MANIFOLD
	352DA	POLICE	SERVICE
	DET	POLICE	FUEL LINES INTAKE
1/10/2008	285DA	AIRPORT	MANIFOLD SERVICE
	DET	POLICE	GASBOY
	DET	POLICE	FUEL LINES CHARGING SYSTEM
1/11/2008	113DA	POLICE	SERVICE
	285DA	AIRPORT	TIRES

	DET	POLICE	BRAKE LINES
1/14/2008	227DA	WATER	OIL LEAK REMOVE
	262DA	POLICE	TRANNY
1/15/2008	113DA	POLICE	ALTERNATOR SERVICE
	18DA	POLICE	TIRES
	102DA	WATER	SERVICE
1/16/2008	224DA	HEALTH	SERVICE
	37981	SENIOR	SERVICE SERVICE TUNE
	334DA	POLICE	UP EXHAUST OIL LEAK
	129DA	POLICE	LEAK
1/17/2008	53DA	HEALTH	SERVICE
	95DA	WATER	DOOR HANDLE
	262DA	POLICE	INSTALL TRANNY ALTERNATOR SERVICE TIRES
1/18/2008	21DA	HWY	SERVICE TIRES
	262DA	POLICE	INSTALL TRANNY
1/22/2008	102DA	WATER	HYD PUMP REMOVE
	8DA	POLICE	TRANNY
	9DA	POLICE	SERVICE
1/23/2008	102DA	WATER	HYD PUMP SERVICE
	5DA	POLICE	TIRES SERVICE AIR BAG
	CHIEF	POLICE	LIGHT REMOVE
	8DA	POLICE	TRANNY
	53DA	HEALTH	BRAKES STRUTS
1/24/2008	102DA	WATER	HYD PUMP
	337DA	POLICE	SERVICE
	8DA	POLICE	REBULD TRANNY FRONT
	53DA	HEALTH	STRUTS INSTALL HYD
1/25/2008	102DA	WATER	PUMP

	6DA	POLICE	SERVICE SERVICE
	337DA	POLICE	TIRES
1/28/2008	8DA	POLICE	REBULD TRANNY
	107DA	WATER	TRANNY SERVICE
	DET	POLICE	GASBOY SERVICE
1/29/2008	DET	POLICE	GASBOY
	8DA	POLICE	REBULD TRANNY
	53DA	HEALTH	REAR STRUTS
	152DA	WATER	SERVICE HUB BEARING
1/30/2008	257DA	POLICE	SERVICE
	102DA	WATER	TURBO
	8DA	POLICE	REBULD TRANNY