



# 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

January 21, 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 December 2004 for the Engineering Department of the City of Danbury. Additionally, you will find information on the Highway Division, the Forestry Department, and the Parks Maintenance Division of the Public Works Department. I will also give you an update as to what is happening in the Public Utilities Division of the Public Works Department, as a result of the resignation of Superintendent Mario Ricozzi, who has moved on to take a position as the Public Works Director for the town of East Haven, Connecticut.

As I have done in the past, I have attached a list of major projects that the City is involved in, along with a short status report as to the current status of the project as well as the department under whose jurisdiction the project falls. While this list does not contain every project that the City is involved in, it does contain the major projects. As I have also done in the past, I will email you an updated copy of this list just prior to the monthly meeting of the Common Council, which will contain the most current information. If you have any questions regarding this list, do not hesitate to contact myself or the department head under which the project is listed.

I have also attached for you a list of assessment projects that you have forwarded to us for action. As you are aware, over the last year we have moved forward on many of these projects. In early January, we had an informational meeting, which a number of you attended, on the Cornell Hills area sanitary sewer and drinking water assessment project. Currently, the mail surveys for the Jeanette Heights area, as well as the Cornell Hills area, have been sent out and we will report the results of the mail surveys to you when the public hearings are scheduled in February or March of 2005. We have completed most of the sewer work on the Backus Avenue sanitary sewer assessment project and are waiting for easements to be acquired so that we can go out to bid on the Jackson Drive area sanitary sewer assessment project. We are also working to acquire easements for the Carolyn Avenue and Cozy Hollow Road areas sanitary sewer project

and very shortly will be finalizing the Old Farm Road (Section A) sanitary sewer assessment project and will come to you for approval to begin acquiring easements. We are in the design stages for the Boulevard Drive sanitary sewer assessment project and we have selected a site for a pump station. We will be coming to you in the near future for your authorization to acquire the necessary easements for the construction of the pump station for this project.

Within the Highway Department, we are now up to storm number eight and have used a considerable amount of sand and salt. Under separate cover, I have written to you with an update of those storm reports and have attached to this report the most current storm report, which would be all inclusive of all the storms that have occurred to date. I will continue to watch these accounts closely as we move through the rest of the winter 2004-2005 season and will report to you, as may be necessary.

Most of the City sidewalk improvements have been put on hold for the winter. As you drive around the City, you will note that we are on hold at various locations, including the Danbury War Memorial. Once spring rolls around, perhaps early in March, we will start those projects up again and also begin construction on the Center Street sidewalks. On Hospital Avenue, what remains is the installation of guardrail along the far outside of the sharp curve coming down from the Broadview Middle School to Germantown Road.

With respect to City schools, we are out to bid on the Magnet School and are waiting for bids to be submitted for that project. It is our anticipation that we will be under construction in the spring of 2005 and will have met the milestone set by the State for beginning construction by June 30, 2005. You should also note that this will bring us into compliance with completion of that school so that we can get it operational in approximately eighteen months from the start of construction. We are also working on the upgrades to the two existing middle schools and it is our anticipation to get them out to bid in the spring so that we will be under construction during the summer. We also continue to work on the Roberts Avenue replacement school, which should be out to bid this summer, and which should also take approximately eighteen months of construction time. The completion of the replacement school for the Roberts Avenue School is timed with the contract that you approved for the sale of the existing Roberts Avenue School, and will allow us to vacate the school so that the State can take it over consistent with the contract approved by you in 2003.

We continue to move forward with the design of the Rose Hill Avenue Bridge replacement and we will be coming to you this spring for your authorization for us to acquire easements relative to this project. We have filed for State Department of Transportation Local Bridge Program funding relative to the Backus Avenue, Padanaram Road, and Crosby Street bridges that you approved for us to go forward with on previous agendas.

Attached you will find an update on easements for all of our projects and the City's legal staff continues to work on the various easements for the many projects that you have authorized to proceed.

With respect to the Fire Department, we continue to work on the reconstruction of the fire training school on Plumtrees Road and are in the final stages of completing the design for the improvements to Engine Company No. 25 on King Street. We expect that project to be out to bid this spring. We are also looking at site evaluations for Engine Company No. 26 on the west side, which station was part of the 21<sup>st</sup> Century Danbury bond package. We expect to make a selection on a location shortly, after which we will begin the design on that project.

With respect to the Forestry Division of the Public Works Department, we continue to address unsafe trees and branches, concentrating primarily on branches that hang down into the roadway, as we are plowing snow. The Forestry Division is working closely with the Highway Division to trim back some of these trees along the various roadways throughout the City. We are also working on a CDBG grant application for stump removal. As you drive around the City, and as you look at the attached list, you will see a considerable number of stumps that have resulted from years of cutting down dead and diseased trees. Those stumps need to be removed and the sidewalks adjacent to them repaired/restored. If you take a look at Deer Hill Avenue alone, there are twelve or thirteen stumps that have been left. This month, the Forestry Division hopes to be in the East Gate neighborhood to cut some trees for drainage projects approved by you last year.

With respect to the Parks Maintenance Division of the Public Works Department, we continue to make minor improvements to the various parks and playgrounds throughout the City during the winter season. Also, our park maintainers are sprucing up, in the garage, various components of our parks, including benches and waste basins. We have recently met with the Parks Maintenance Division relative to the Rogers Park bathrooms and the Highland Avenue Park improvements to ensure that these projects continue to move forward. We are also working on the relocation of the Osborne Street field so that the Roberts Avenue replacement school can be placed where that field now exists.

With respect to the downtown parking garage, we are looking to get that project out to bid by the end of February. The City's legal staff is working on the final phases of the property/easement acquisitions and we have had numerous discussions with the property owners along Main Street, Library Place and Chapel Place to this end.

With respect to the Public Utilities Department, I am covering, in a temporary capacity, the Superintendent of Public Utilities position that was left vacant by the resignation of Mario Ricozzi. Currently, we are advertising for candidates to take the position of Superintendent of Public Utilities. It is our hope that during the month of February, we will be able to complete the eligibility list, interview candidates, and make a selection to fill that position. Obviously, this is being coordinated with Mayor Boughton's office since this is a significant and important position for the City of Danbury. Should any of you have any concerns relative to the Water Department, Sewer Department, or landfill operations, that cannot be handled through the Public Utilities office, please direct them to me. In the meantime, we are thankful to have Paul Galvin back with the Public Utilities Department, in a part time capacity, covering the daily operations of the department. Attached is the monthly report to the Common Council from the Public Utilities Division of the Public Works Department.

As you know, we have submitted our budgets to Mayor Boughton and the Director of Finance. We will be meeting with them to review those budgets later in the month of January. As always, we are looking forward to working with the Common Council in developing budgets that are sensitive to our needs as departments, but also to the citizens of Danbury's pocketbooks. We think that we have been successful in accomplishing this goal over the years and we look forward to working with you to that end this year.

We continue to negotiate with the Towns of Brookfield and Bethel regarding sanitary sewer capacity. You have appointed members to the Inter-municipal Negotiating Committee for the purpose of selling additional sewer capacity to the Town of Brookfield and for the purpose of acquiring additional capacity from the Town of Bethel for Danbury properties along Payne Road.

Those sixteen properties along Payne Road would pump into the Bethel Sewer line on Payne Road.

As always, should you have any questions concerning the information contained in this report or any of the activities of the Public Works Department, do not hesitate to contact me.

Very truly yours,

A handwritten signature in cursive script that reads "Patricia A. Ellsworth for". The signature is written in dark ink and is positioned above the typed name of the person it represents.

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

WJB/com

Encl.



**CITY OF DANBURY**  
**155 DEER HILL AVENUE**  
**DANBURY, CONNECTICUT 06810**

**HIGHWAY DEPARTMENT**  
**(203) 797-4605**

**DUKE HART**  
**SUPERINTENDENT OF HIGHWAYS**

To: William Buckley, Public Works Director

From: David Cook, General Foreman

Re: 04/05 Sand/Salt Report # 6

Date: 1/20/2005

Starting Inventory: 2,556 cubic yards

Funding Provided for:	Sand	9,377 cubic yards
	Salt	1,626 cubic yards
	Total	11,003 cubic yards

01/19/05 Purchases to Date:

01/19/05 H. I. Stone	Sand	7690 cubic yards
01/19/05 Morton Salt	Salt	1381 cubic yards

Total purchased 11,627 cubic yards

01/20/05 Usage to Date:

Storm 1	to	9	
11/12/04	to	1/19/05	9793 cubic yards

01/20/05 Balance on Hand:

1,834 cubic yards

Still on Order:

H. I. Stone	Sand	1,687 cubic yards
Morton Salt	Salt	245 cubic yards

01/20/05 Total Available:

3,766 cubic yards

(January optimum - 9,000 cubic yards)

We are 5,234 cubic yards below the January optimum with over a week to go in the month. A series of winter storms, over the past five weeks or so, has increased the usage of salt and sand at an alarming rate. Due to the period of time left in the winter season, and with a major storm forecast for this coming weekend, an appropriation of sufficient funds to enable the purchase additional salt and sand seems warranted. Additionally, the demand for salt and sand in the region will increase the demand on our vendors. The sooner we have an order in place the quicker and more reliable our deliveries will be.

cc: Duke Hart  
Fern Blair

**PROJECTS PRESENTLY UNDER CONSTRUCTION**

PROJECT NAME	ESTIMATE	DESIGNER/CONST. MGR/CONTRACTOR	LEAD DEPARTMENT/PERSON	COMMENTS
Hydrant Repairs	250,000	Public Utilities Crew Earthmovers	Public Utilities	80 Hydrants out of service (11/24/04). Replacements scheduled to continue in January with Earthmovers.
City Center Maintenance	N/A	Public Works/Parks & Rec./Police/ City Center		Ongoing
Oil Tank Removal, Landfill & Public Works Upgrade	73,000	Public Utilities Advance Corp. - Contractor	Public Utilities	Phase II P.O. issued in June. Compliance report done. Removal of tanks is scheduled for January, testing in December.
Street Sign Program (Phase I & II)	45,000	Various locations	Public Works	Phase I complete. Phase II completed. Phase III signs & materials have been ordered and partially installed.
Main Street North Streetscape Construction Services Consultant	129,000	Tectonic	Engineering Department	Tectonic contract signed. Work underway.
Main Street North Streetscape	1,329,000	Consultants & Engineers Inc - eng. Didona Associates - Landscape architect H.I. Stone - Contractor	Engineering Department Planning Department	Contract with H. I. Stone signed. Started work 4/28/04. Concrete work completed. Working on pavers, traffic controls, lights, etc. Plantings in spring.
Sidewalks & ADA Improvements Various Locations (Hospital Avenue area, etc.)	550,000	Seven A - Contractor	Engineering/Highway	Locations determined. Work has begun. Hospital Ave. sidewalk done. Guide rail to be installed.
Danbury High School Auditor. Seating Refurbishment	235,000	State of CT Enterprises of CT	Public Buildings	Entire center and balcony completed. Middle section work progressing. Anticipate June 2005 completion.
Citywide Drainage Study	1,540,000	Roald Haestad, Inc.	Engineering Department	Awaiting funding-partial funding (\$350,000) Vision 21 <sup>2</sup> .
Fire HQ Renovations	75,000		Fire Department	Paint, windows, furnishings, windows completed. Painting completed. Bathroom and bunks completed. Working on office renovations.

PROJECTS PRESENTLY UNDER CONSTRUCTION				
PROJECT NAME	ESTIMATE	DESIGNER/CONST. MGR/CONTRACTOR	LEAD DEPARTMENT/PERSON	COMMENTS
Ives Trail	106,000		Health Dept./Jack Kozuchowski	Task force appointed and meeting-performed survey to find routes.Funding from HVCEO received,applying for DEP grants. Some grant money secured to be bid in the fall.Working on sections. Will need to acquire some propertieseasements. Danbury/Bethel negotiating committee created.National Parks Service helping with plan for trails.Opened first section in October.
Old Library Cooling Tower	19,900	Otto Co.	Public Buildings	LOCIP 2004-replace AC cooling tower. Bid awarded 7/28/04 to Otto Co. Work began week of 10/25/04.Anticipate completion by end of following week.
Candlewood Terrace Water Line	200,000	Roald Haestad, Inc. - Engineer Marquise Construction-Contractor	Engineering Department	Contracts signed with Marquise 8/19/04. All easements acquired. Sept. 8, 2004 start of construction.Expect to be connected to City water in January 2005.
Backus Avenue Sanitary Sewer	1,700,000	Roald Haestad, Inc. - Engineer M. Rondano, Inc.-Contractor	Engineering Department	Design completed. Common Council authorized project to proceed 2/4/04.All easements/licenses acquired.Contract signed w/Rondano.Construction started October 4, 2004.
Intersection Improvements	80,000		Engineering Department	LOCIP 2004-geometry & traffic signal improvements.Traffic light being designed Route 39 and Beckerle Street. (City share \$8,000+-)
Sidewalk Repairs	173,290	Seven A - Contractor	Engineering Department Highway Department	LOCIP 2004-primarily near schools & municipal buildings.War Memorial sidewalk being worked on.
City Hall Roof	218,630	H.B. Fishman & Co. - Architect Best Roofing - Contractor	Public Buildings	Contract signed December 13, 2004 with Best Roofing.Work to begin 3/21/05.
Precision Drive Traffic Signal	30,000	City Traffic Engineer Losito Electric - Contractor	Engineering Department	Contracts signed with Losito on 12/13/04.

<b>PROJECTS PRESENTLY UNDER CONSTRUCTION</b>				
<b>PROJECT NAME</b>	<b>ESTIMATE</b>	<b>DESIGNER/CONST. MGR/CONTRACTOR</b>	<b>LEAD DEPARTMENT/PERSON</b>	<b>COMMENTS</b>
Fire Training School Renovations	200,000	Engineering Department General Builders	Fire Department/Engineering	Eng. Dept. design "in house." EIC and Planning approvals received.General Builders contract signed 10/26/04. Demolition and foundation completed.
Library Roof Trellis Waterproof	123,000	H.B. Fishman & Co. - Architect Maultz Construction - Contractor	Public Buildings	LOCIP funding approved.Waiting for contract to be signed.Spring construction.
Old Library Heating	60,000	Midland Building Services	Public Buildings	Heat pumps awarded to Midland Bldg. Services. Ordering materials.
Center Street Sidewalk	186,000	Engineering Department Seven A. - Contractor	Engineering Department	CDBG and streetscape funds. Bid opening November 4, 2004.Awarded.Awaiting contract signing.Spring 2005 construction.
Scuppo Road Water Transmission Main (Mill Ridge Area)	800,000	Roald Haestad, Inc. Brennan Construction - Contractor	Public Utilities	21st Century bond package. Contract signed w/Brennan.Work done over winter
Library Main Floor Renovations	75,000	Library Staff & Various Vendors	Library Departments	LOCIP 2004. 80% complete 12/1/04.
<b>PROJECTS PRESENTLY OUT TO BID</b>				
<b>PROJECT NAME</b>	<b>ESTIMATE</b>	<b>DESIGNER/CONSTRUCTION MANAGER</b>	<b>LEAD DEPARTMENT/PERSON</b>	<b>COMMENTS</b>
Water Meter Replacement	1,500,000	Public Utilities	Public Utilities	Bids received 12/28/04. Under review.
RFQ - On-Call Architect/Landscape Architect Parks & Recreation Facilities			Engineering	RFQ due 1/4/05.
RFQ - On-Call Bridge Consulting Engineer			Engineering	RFQ due 1/4/05.
<b>PROJECTS IN DESIGN/PLANNING STAGES</b>				
<b>PROJECT NAME</b>	<b>ESTIMATE</b>	<b>DESIGNER/CONSTRUCTION MANAGER</b>	<b>LEAD DEPARTMENT/PERSON</b>	<b>COMMENTS</b>
Police Dept. Headquarters - New Facility & 911 Center	2,700,000	Jacunski-Humes-Architect Hawley Constr. - Construction Manager Apex Environmental-Environmental Cons.	Engineering Department	Services awarded.Contracts being negotiated.Property acquisitions in progress. Environmental consultant selected.Re-development Agency for plan approval.

PROJECTS IN DESIGN/PLANNING STAGES				
PROJECT NAME	ESTIMATE	DESIGNER/CONSTRUCTION MANAGER	LEAD DEPARTMENT/PERSON	COMMENTS
Bear Mountain Water Storage Tank	1,850,000	Roald Haestad, Inc.	Engineering/Public Utilities	Draft report reviewed.On hold for funding.
Southwest High Service Area Water Storage Tank	1,850,000	Roald Haestad, Inc.	Engineering Department Public Utilities	Study complete & funding in water bond package. Design underway.
Jackson Drive Area Sanitary Sewer	2,180,000	Roald Haestad, Inc. - Engineer	Engineering Department	Public Hearing held 3/24/03. Common Council authorized this project to go forward January 2004.Under design, EIC approval received.All 18 property owners have been contacted.Some easements have been acquired.
School Fields Improvements & Highland Avenue Playground Improvements	1,000,000	Friar Associates, inc.-Osborne St. Field	Engineering/Parks & Recreation	2004 Bond Issue-Rotary club participation at Highland Ave. playground.Osborne St. play field relocation to Broadview site.
Nancy Drive, Carolyn Avenue Proposed Sewer	2,725,000	Roald Haestad, Inc. - Engineer	Engineering Department	Common Council authorized this project to go forward.February 4, 2004.Under design.Easements resolution prepared for Common Council Dec. 2004 agenda. Title search & appraisals ordered 12/21/04.
Broadview Middle School Additions & Alterations	7,900,000	Fletcher Thompson - Architect Turner Construction - CM	Engineering Department	Architect & CM selected. Fletcher Thompson contract signed. Programs developed. EDO49 form filed.Schematic drawings complete.January 2005 SFU meeting.
Senior Center "Campus" Expansion	3,200,000	Marin - Environmental Schoenhardt - Architect	Mayor's Office Health Department Engineering Department	Looking at additional land acquisition and conceptual design.Health Dept. handling RFQ for environmental evaluation.Danbury Sq. Box (Elmwood Place) property purchased by City on 9/24/04.Proceeding to condemnation on the Rullo property.
Paving - Citywide 2005	1,300,000		Highway Department	Developing list and schedule.

**PROJECTS IN DESIGN/PLANNING STAGES**

PROJECT NAME	ESTIMATE	DESIGNER/CONSTRUCTION MANAGER	LEAD DEPARTMENT/PERSON	COMMENTS
Shore Road - Road & Drainage Improvements	145,000	Roald Haestad, Inc.	Engineering Department	Under design, easements being acquired Construction will be bid with Hawthorne Terrace water mains. Funding from 2004 bond package. March bid opening anticipated. Easements to be acquired.
Olive St., Tilden Rd., Melrose Ave. Sanitary Sewer	380,000		Engineering Department	Mail survey sent to prop. owners, Report sent to Common Council 5/5/03 meeting. January 12, 2004 public hearing. Common Council authorized project to go forward February 4, 2004. Under design, needs easement.
New Elementary School (Roberts Ave. School)	16,800,000 (Total Budget)	O & G Industries-Construction Manager Friar Associates, Inc.-Architect	Engineering Department	Services awarded-contracts executed. Under design. Site evaluations underway. Education specifications developed.
Hawthorne Terrace Water System	750,000	Roald Haestad, Inc.	Engineering Department Public Utilities	Existing private water system evaluated. Assessment project. November meeting Common Council authorized project to go forward. Under design/review. Title search in/contact letter & easements sent to Association 12/13/04.
Mill Plain Road/Route 6 Widening		State DOT Luchs Consulting Engineers	Engineering Department	Design 85% complete. Anticipated bid April 2008. Construction 2009/2010. Waiting for acquisition of property.
Main Street - North End Redevelopment Property Acquisitions	1,500,000		Planning Department Corporation Counsel Public Works Department	Acquisition on May Common Council agenda-demolition of buildings bids due June 29th. Hazmat study underway. To be used for police station. Three buildings demolished early September.
Hatters Park Parking and Walkway and Town Park Walkway (Within Park)	175,000	Roald Haestad, Inc.	Engineering Department	Additional parking area and improvements to existing parking area. Preparing site plan. EIC approval acquired. Capital project 2003-2004-partial funding. CL&P license Submitted to Planning for site plan approval.

**PROJECTS IN DESIGN/PLANNING STAGES**

PROJECT NAME	ESTIMATE	DESIGNER/CONSTRUCTION MANAGER	LEAD DEPARTMENT/PERSON	COMMENTS
Rogers Park Middle School Additions & Alterations	6,900,000	Bianco, Giolitto, Weston - Architect Rizzo Corporation - CM H.B. Fishman & Co.-Architect	Engineering Department	Architect & CM selected. Bianco, Giolitto, Weston Architects contract signed 5/26/04. Programs being developed. EDO49 form filed. Rizzo contract signed 10/21/04. SFU meeting December 7, 2004. Parapet wall repair will be part of permanent project. Schematic drawing complete. Emergency repair to Parapet wall awarded to Barrett Roofing/contract signed 11/22/04. Temp. repairs to wall will be done Dec. 27th - Dec. 30th.
Rogers Park Parapet Wall Emergency Repair		Barrett Roofing and Supply		
Immanuel Lutheran School Renovations (Head Start)	7,500,000	Perkins Eastman - Architect Morganti Group - CM	Engineering Department	Architect & CM selected. Morganti Group contract signed 8/11/04. Perkins Eastman contract signed 10/1/04. EDO49R form filed. Work to be completed 2005-2006.
Middle School Feasability Study	50,000	Jeter, Cook, & Jepson - Architect Morganti Group - CM	Engineering Department	Architect & CM selected. Morganti Group contract signed 8/11/04. No state funding.
Selective Renovations Upgrades Various Schools	150,000	Jeter, Cook, & Jepson - Architect Morganti Group - CM	Engineering Department	Architect & CM selected. Contracts being negotiated.
DHS Science Lab Upgrade	600,000	DeCarlo & Doll	Engineering Department	Upgrade 4 existing science labs.
Old East Ditch Drainage Improvements	4,300,000	Roald Haestad, Inc. - engineering study	Engineering Department	Final design for portion underway. (\$1,900,000 presently funded). Easements prepared and sent to Common Council in phases-appraisals and title searches being done; negotiations continuing. Several easements acquired. January bid anticipated.
Rose Hill Avenue Bridge	1,300,000	AI Engineers, Inc.	Public Works	State Local Bridge Program. Temp. repairs completed. Permanent repairs under design. Preliminary drawing developed.

<b>PROJECTS IN DESIGN/PLANNING STAGES</b>				
<b>PROJECT NAME</b>	<b>ESTIMATE</b>	<b>DESIGNER/CONSTRUCTION MANAGER</b>	<b>LEAD DEPARTMENT/PERSON</b>	<b>COMMENTS</b>
STP Nitrogen Removal		Stearns & Wheeler, LLC	Public Utilities	Draft study under review. Pilot test equipment being installed.
West Side Sewer	14,000,000	Roald Haestad, Inc.	Engineering Department	Awaiting funding-in acquisition phase Construction in phases. Line survey in process. Clean water fund partial funding. Securing easements. Title search ordered 10/1/04.
Still River Warning System		State of Connecticut	Health Department Engineering Department	State is waiting for new central dispatch area.
Blind Brook Area Playground	42,000		Mayor's Office Parks & Recreation Public Works	Property acquired by City. EIC approval acquired. Parks & Rec. preparing funding request-CDBG. Aug. 2004 funding anticipated. Bid opening on tree removal 11/4/04. Trees have been removed.
Engine Company 25	500,000	Donald Zaleta, AIA, architect	Engineering Department	Vision 21 squared funding addition to existing volunteer's firehouse. Lease agreement being worked on. Plans in design stage. Some variances acquired at ZBA meeting October 28, 2004. Furniture will be purchased by Fire Dept. separately.
Old Farm Road Sewer	175,000	Roald Haestad, Inc.	Engineering Department	In preliminary/conceptual design. Assessment project. Mail survey done. Public hearing on Nov. 15, 2004. Part of project approved by Common Council. Easements needed.
Boulevard Drive Sewer	603,000	Roald Haestad, Inc.	Engineering Department	Mail survey sent out 1/22/04. Report sent to Common Council, public hearing held 3/15/04. Council authorized project to go forward. Under design.
Wilkes Road Improvements		Engineering Department	Engineering Department	Assessment project to bring to condition for acceptance.
Stacey Road Intersection Realignment	900,000	State DOT	Engineering Department	Under design by DOT. No construction funds in place. Hope for 2007 construction.

<b>PROJECTS IN DESIGN/PLANNING STAGES</b>				
<b>PROJECT NAME</b>	<b>ESTIMATE</b>	<b>DESIGNER/CONSTRUCTION MANAGER</b>	<b>LEAD DEPARTMENT/PERSON</b>	<b>COMMENTS</b>
Downtown Parking Garage	5,000,000	Desman Associates	Engineering Department	Design for Library Place garage progressig. Common Council authorized easement and land acquisitions.Hope to bid in Feb/March 2005.
Tarrywile Park Pavilion	200,000	Donald J. Zaleta, AIA	Engineering Department Tarrywile Park Authority	Qualification statements from architects received April 15, 2004.Awarded. Zaleta contract signed 10/25/04.
Tarrywile Garage Repair	35,000	Donald Zaleta, AIA	Engineering Department	LOCIP 2004.
Rogers Park Public Restrooms	100,000	Donald J. Zaleta, AIA Roald Haestad, Inc.	Engineering Department Parks & Recreation Department	Qualification statements from architects received April 15, 2004. Awarded. Zaleta contract signed 10/25/04.Haestad preparing sewer plan.
West Side Fire Station	900,000	DeCarlo & Doll, Inc.	Engineering Department Fire Department	Qualification statements from architects received April 6, 2004. Awarded. Contract being negotiated.Sites evaluated.
Cornell Road Sewer & Water		Engineering Department	Engineering Department	Preparing preliminary assessments for mail survey in December 2004 and public hearing in February 2005.
Jeanette Heights Area Sewer & Water		Engineering Department	Engineering Department	Preparing preliminary assessments for mail survey and public hearing in Feb.2005.
Magnet Elementary School - WestConn Campus	19,500,000	Frair Associates - Architect Morganti - Construction manager	Engineering Department	Land transfer May 28, 2003.Design being revised. To be rebid.EIC approval acquired-being appealed.Waiting for Planning approval.SFU meeting in October. DEP approval secured.Going out to bid.
Still River Greenway Handicap Access	25,000		Health Department Engineering Department	DEP Grant. Need construction estimates. Consulting engineer donating services. Funding in place.

**PROPOSED/POTENTIAL FUTURE PROJECTS**

PROJECT NAME	ESTIMATE	DESIGNER/CONST. MGR/CONTRACTOR	LEAD DEPARTMENT/PERSON	COMMENTS
Blind Brook Drainage Improvements	2,900,000			\$45,000 funded for study and spent to date.
Kenosia Avenue corridor improvements	3,000,000		Engineering & Planning Departments	City share 500,000 State share (STPO) 2,500,000 (HVCEO)
Still River Pedestrian Bridge II			Health Department	Working on funding.
Rogers Park Drainage Improv. & Parking Expansion			Engineering Department	Start piping open ditches, expand parking areas.
Mill Plain Swamp Education Center	192,000		Health Dept./Jack Kozuchowski	Various plans being developed. Survey work required. On hold until acquire additional funding-capital budget request.
Backus Avenue corridor improvements	3,000,000		Engineering & Planning Departments	City share 500,000 State share (STPO) 2,500,000 (HVCEO)
Charter School (Middle School)			Mayor's Office	Bennett's Property (69+ acres) 250+/- students
Old Ridgebury Road/Area - Boehringer Ingelheim Infrastructure Improvements	3,000,000		Engineering Department Mayor's Office	Working with State on infrastructure improvement grant.
Padanaram Road./North Street/Down Street Route 37 Improvements	6,514,500	State DOT	Engineering & Planning Departments	City share 14,500 - Mayor put back on TIP State share (ISTEA) 6,500,000 (HVCEO) City has met with DOT re:conceptual scope of work-public informational meeting for Phase I to be rescheduled.
Rogers Park Skate Park	75,000		land acquisition - Corporation Counsel Parks and Recreation Engineering Department	Reviewing potential sites. Design - Build scope being developed. Project on hold for funding.
Payne Road Sewer		URS/Town of Bethel	Public Utilities/Engineering	Interlocal committee organizatinal meeting to be continued.Awaiting Bethel to appoint committee.
White Street Streetscape	408,000		Planning Department	LOCIP 2005. North side of street first. Funding available March 2005.

<b>PROPOSED/POTENTIAL FUTURE PROJECTS</b>				
<b>PROJECT NAME</b>	<b>ESTIMATE</b>	<b>DESIGNER/CONST. MGR/CONTRACTOR</b>	<b>LEAD DEPARTMENT/PERSON</b>	<b>COMMENTS</b>
Rogers Park Sprayscape			Parks and Rec./Engineering	Doing investigations.
City Playgrounds	1,300,000		Public Works	Emergency repairs undertaken.Repairs/ replacement to be scheduled upon receipt of funding;Capital Budget request. Land- scape architect/Architect.RFQ ad sent out.
Bridge Repairs	2,000,000		Engineering Department	Backus Ave., Crosby St., Padanaram Rd., etc. bridges.
Library HVAC	100,000		Engineering Department	
West Street Streetscape				Main Street to Deer Hill Avenue
South Main Street Streetscape				
<b>PROJECTS COMPLETED</b>				
<b>PROJECT NAME</b>	<b>ESTIMATE</b>	<b>DESIGNER/CONST. MGR/CONTRACTOR</b>	<b>LEAD DEPARTMENT/PERSON</b>	<b>COMMENTS</b>
Annual Paving and Drainage Improvements 2004	800,000	Highway Department Outside contractors.	Highway Department	Complete.



**CITY OF DANBURY**  
**DEPARTMENT OF PUBLIC UTILITIES**  
**155 DEER HILL AVENUE**  
**DANBURY, CT 06810**

(203) 797-4637  
 FAX: (203) 796-1590

RECEIVED

JAN 20 2005

ENGINEERING DEPT

CITY OF DANBURY  
 PUBLIC UTILITIES

JAN 19 2004

Discard Date \_\_\_\_\_  
 Retention \_\_\_\_\_  
 Etc. \_\_\_\_\_

TO : Common Council - City of Danbury  
 FROM : Paul Galvin, Superintendent of Public Utilities  
 DATE : January 19, 2004  
 RE : WATER DEPARTMENT REPORT : DECEMBER 2004

*Paul Galvin* FOR

\*\*\*\*\*

I. WATER PRODUCTION :

A) Margerie Water Treatment Facility :	<u>82.6</u>	<u>MG.</u>
B) West Lake Water Treatment Facility :	<u>132.3</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>4.56</u>	<u>inches</u>
B) Past Year (12 mos.) :	<u>51.93</u>	<u>inches</u>
C) Current Year (Jan.- Current Mo.) :	<u>51.93</u>	<u>inches</u>

III. WATER STORAGE :

A) Margerie Reservoir :	<u>94.7</u>	<u>%</u>
B) West Lake Reservoir :	<u>83.5</u>	<u>%</u>
C) East Lake Reservoir :	<u>100.0</u>	<u>%</u>
D) Total :	<u>90.1</u>	<u>%</u>

date: 12/6/2004

IV. WATER PUMPED :

A) Park Avenue Pump Station :	<u>0</u>	<u>MG.</u>
B) Padanaram(High School) Pump Station :	<u>4.04</u>	<u>MG.</u>
C) Shelter Rock Pump Station :	<u>2.60</u>	<u>MG.</u>
D) WestConn Pump Station :	<u>2.87</u>	<u>MG.</u>
E) Margerie Pump Station :	<u>2.20</u>	<u>MG.</u>
F) Pleasant Acres:	<u>1.41</u>	<u>MG.</u>
G) Nabby Road:	<u>1.48</u>	<u>MG.</u>
H) Harvest Hill:	<u>2.36</u>	<u>MG.</u>
I) West Lake High Service :	<u>65.1</u>	<u>MG.</u>

( MG. = Million Gallons )

V. WATER TRANSFERRED :

A) East Lake to Margerie Reservoir :	<u>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) NONE
- B) \_\_\_\_\_
- C) \_\_\_\_\_

VII. SURVEY OF WATER SOURCES :

- A) Fourth Quarter disinfection byproduct (THMs, HAAs) testing of distribution.
- B) \_\_\_\_\_
- \_\_\_\_\_

VIII. SUPERINTENDENTS NOTES :

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



JAN 19 2004

Discard Date \_\_\_\_\_  
Prepared \_\_\_\_\_

To: Paul Galvin, Temp. Acting Superintendent of Public Utilities, City of Danbury

From: Jon Hoisak, Project Manager

Subject: WPCP Report For Month of: December, 2004

Date: January 13, 2005

**I. Wastewater Treatment:**

A) Sewage Processed:	309	Million Gallons
B) Septic Waste Processed:	1,169,275	Gallons
C) Sludge Pumped To Digesters:	699,419	Pounds

**II. Wastewater Quality**

	Influent	Effluent	% Removal	Effluent Limit
A) BOD (mg/l)	226	4	98	30 mg/l and 85%
B) Total Suspended Solids (mg/l):	396	5	99	30 mg/l and 85%
C) Total Phosphorus (mg/l):	10.1	6.9	32	N/A
D) Ammonia (mg/l):	20.0	0.47	98	4.0 mg/l
E) Total Nitrogen (lbs/Day):	2,502	1,748	30	748 lbs/day

note: phosphorus and ammonia limits apply May through September

**III. Pump Station Operation:**

A) Beaver Brook:	738.5 Hours Run
B) Southfield:	39.7 Hours Run
C) Mill Plain:	104.5 Hours Run
D) Backus:	87.6 Hours Run
E) Tarrywile	86.3 Hours Run
F) Turner Road:	26.7 Hours Run
G) Ford Avenue:	26.5 Hours Run
H) Indian Glen:	106.9 Hours Run
I) Delay Street:	36.7 Hours Run
J) Hayestown Road:	39.2 Hours Run
K) Kenosia Avenue:	2.7 Hours Run
L) Larson Drive:	68.6 Hours Run
M) Landfill:	102.9 Hours Run

Total Pump Station Alarms: 7



## ENGINEERING DEPARTMENT

December 2004

- A. Sanitary Sewer Permits Issued: 15
- B. Water Permits Issued: 16
- C. Project Bid Openings: none
- D. Projects under review, design and/or construction
  - 1. Aspen Way storm drainage
  - 2. Backus Avenue area sanitary sewer
  - 3. Bear Mountain water storage tank
  - 4. Beckerle Street storm drainage (DaSilva)
  - 5. Beckerle Street/Clapboard Ridge Road traffic signal
  - 6. Boehringer Ingelheim area road and infrastructure improvements
  - 7. Boulevard Drive sanitary sewer (assessment project)
  - 8. Broadview Middle School – additions and renovations
  - 9. Brookfield sanitary sewer – interlocal negotiations
  - 10. Budget – operating 2005/2006
  - 11. Burton's Bridge sanitary sewer and water main extensions and bridge
  - 12. Candlewood Terrace/Candlelight Drive water system improvements
  - 13. Capital Budget requests 2005/2006
  - 14. Carla Estates – road construction
  - 15. Carolyn Avenue area sanitary sewer – assessment project
  - 16. Caraway Estates – road construction
  - 17. Center Street/portion of Town Hill Avenue sidewalk improvements –CDBG
  - 18. City Hall roof repair
  - 19. Clapboard Ridge Road – water main extension
  - 20. Cobblestone Drive – road acceptance
  - 21. Colonial Hills Baptist Church water line extension
  - 22. Commerce Park water system
  - 23. Common Council reviews and reports
  - 24. Cornell Hills area sanitary sewers and water mains
  - 25. Crows Nest Lane water extension
  - 26. Danbury High School – science lab improvements
  - 27. Danbury Library plaza improvements
  - 28. De Palma Lane sanitary sewer
  - 29. DOT annual road report
  - 30. Eagle Road Extension/Bridge
  - 31. East Ditch drainage project
  - 32. Engine Co. 25
  - 33. Fieldstone Drive acceptance
  - 34. Fire Training School – Plumtrees Road
  - 35. Flint Ridge Road acceptance
  - 36. Hatters Park parking lot expansion
  - 37. Hatters Park/PAL connecting walkway
  - 38. Hawthorne Terrace water system

39. High Ridge Road, Mill Ridge Road area water main
40. Hollandale Road sanitary sewer extension
41. Hospital Avenue sidewalk
42. Immanuel Lutheran School Renovations/Head Start
43. Inspections – sanitary sewer and water connections
44. Intersection improvements – various locations (geometric and traffic signals)
45. Irving Place acceptance
46. Jackson Drive/Great Plain Road area sanitary sewer extension
47. Jeannette Heights area sanitary sewer and water assessment projects
48. Jireh Lane – road acceptance
49. Landfill closure
50. Lexington Court sanitary sewer and water main extensions
51. Lexington Mews sanitary sewer and water main extensions
52. Library trellis repair
53. Main Street – streetscape south end
54. Main Street – streetscape north end
55. Magnet elementary school
56. Margerie Street water line extension
57. Middle School (third) – feasibility study
58. Mill Plain Road improvements – DOT project
59. Morton Street sanitary sewer
60. Mountainview Terrace – Avalon sanitary sewer and water extensions
61. New elementary/replacement school (Roberts Avenue School)
62. North Street/Downs Street/Padanaram Road DOT improvement project
63. Old Farm Road sanitary sewer (assessment project)
64. Olive Street/Tilden Road sanitary sewer (assessment project)
65. On-call bridges consulting engineers - request for qualification statements
66. On-call landscape architects/architects parks and recreation improvements - request for qualification statements
67. Parking Garage – Downtown (Library Place)
68. Pembroke Road/Stacey Road DOT intersection improvements
69. Permits – sanitary sewer and water
70. Petersons Farm/Louis Allen Drive water line extension and bridge
71. Planning Commission reviews and reports
72. Police Headquarters (New)
73. Precision Drive traffic signal installation
74. Retaining wall reviews
75. Ridgewood Drive sanitary sewer extension (Botelho)
76. Rogers Park – public restrooms
77. Rogers Park drainage master plan
78. Rogers Park Middle School – additions and renovations
79. Rogers Park Middle School – parapet repair
80. Rose Hill Avenue Bridge
81. Ryders Lane area sanitary sewer
82. Schools – various selective improvements
83. Scuppo Road sanitary sewer and water extensions
84. Segar Street bridge
85. Senior Center Phase II
86. Shannon Ridge Road sanitary sewer extension (Taylor)

87. Shelter Rock Road (GDC) sanitary sewer and water main extensions
88. Shelter Rock Road – Arlington Woods sanitary sewer and water
89. Shore Road improvements
90. Sidewalks – ADA improvements (ramps for the handicapped)
91. Sidewalks – replacement in Downtown area as well as around school and municipal buildings
92. South Cove Road water main extension
93. South King Street area water main extension as-built drawings
94. Stetson Place sanitary sewer and water
95. Storm drainage mapping (citywide)
96. Stormwater NPDES II regulations – plan and report
97. Ta’Agan Point area water main extension
98. Tarrywile Lake Road – road construction
99. Tarrywile Pavilion
100. The Reserve – former Union Carbide property
101. Thorpe Street Extension bridge
102. Traffic report reviews
103. Traffic signal maintenance
104. Westside Fire Station
105. Westside Sanitary Sewer Interceptor
106. Wilkes Road improvements
107. Wooster Mountain Shooting Range Noise Abatement Study
108. Wooster School water line extension
109. Yard Waste Management contract

**ASSESSED PROJECTS - SANITARY SEWER, WATER, ROAD**

**SPECIAL ACCOUNT - CONSULTING ENGINEER FEES**

8/01 Common Council Appropriation					\$50,000.00
<u>DATE</u>	<u>PROJECT</u>	<u>CONSULTANT</u>	<u>FEE</u>	<u>ACCOUNT</u>	<u>BALANCE</u>
9/6/2001	Jackson Drive and Great Plain Road Sanitary Sewer Extension	Roald Haestad, Inc.	\$10,500.00	\$39,500.00	
9/6/2001	Germantown Phase II Sanitary Sewer (Shepard Rd., Sand Pit Rd., Deerfield Rd., Michaud Rd., Starr Rd.)	Roald Haestad, Inc.	\$17,500.00	\$22,000.00	
10/17/2001	Kenosia Service Center Sanitary Sewer Extension	Roald Haestad, Inc.	\$ 1,500.00	\$20,500.00	
3/14/2002	Kenosia Service Center Sewer Sanitary sewer - credited back to allocation		(\$1,500.00)	\$22,000.00	
4/3/2002	Ta'Agan Point Water System	Roald Haestad, Inc.	\$1,500.00	\$20,500.00	
5/7/2002	Jackson Drive and Great Plain Road Sanitary Sewer Extension - mail surv.	Roald Haestad, Inc.	\$4,500.00	\$16,000.00	
5/7/2002	Jackson Drive and Great Plain Road Sanitary Sewer Extension-field survey	Roald Haestad, Inc.	\$15,000.00	\$1,000.00	
6/4/2002	Common Council appropriation			\$51,000.00	\$50,000.00
6/7/2002	Ta'Agan Point Water System - credited back to allocation		(\$1,500.00)	\$52,500.00	
6/19/2002	Jackson Drive and Great Plain Road	Roald Haestad, Inc.	\$51,000.00	\$1,500.00	
8/6/2002	Common Council appropriation				\$12,000.00
8/7/2002	Old Shelter Rock Rd/Woodside Ave. Sanitary Sewer Extension	Roald Haestad, Inc.	\$12,000.00	\$1,500.00	
11/8/2002	Germantown Phase II Sanitary Sewer - credited back to allocation (Shepard Rd., Sand Pit Rd., Deerfield Rd., Michaud Rd., Starr Rd.)		(\$17,500.00)	\$19,000.00	
Nov. 2, 2002	Jackson Drive and Great Plain Road	Roald Haestad, Inc.	\$ 15,600.00	\$3,400.00	

1/22/2003	Old Shelter Rock/Woodside Ave. - credited back to allocation		(\$12,000.00)	\$15,400.00
2/12/2003	Carolyn Avenue Area Sanitary Sewer Extension - mail survey	Roald Haestad, Inc.	\$15,000.00	\$400.00
3/27/2003	Jackson Drive and Great Plain Road unencumber remaining balance		(\$51,334.82)	51,734.82
5/6/2003	Jackson Drive and Great Plain Road	Roald Haestad, Inc.	667.06	51,067.76
Aug. 27, 2003	Candlewood Terrace Water Main	Roald Haestad, Inc.	\$3,400.00	47,667.76
10/21/2003	Candlewood Terrace Water Main - credited back to allocation		(\$3,400.00)	51,067.76
10/24/2003	Carolyn Avenue Area Sanitary Sewer Mail survey postage		\$185.27	50,882.49
11/19/2003	Old Farm Road Area Sanitary Sewer	Roald Haestad, Inc.	\$9,000.00	41,882.49
11/19/2003	Carolyn Avenue Area Sanitary Sewer	Roald haestad, Inc.	\$736.30	41,146.19
	Jackson Drive and Great Plain Road	Roald Haestad, Inc.	374.57	40,771.62
1/8/2004	Jackson Drive and Great Plain Road unencumber Roald Haestad fee		(43306.81)	84,078.43
2/4/2004	Carolyn Drive Area Sewer unencumber Roald Haestad, Inc. fee and postage		(15921.57)	100,000.00
7//04	Old Farm Road Sewer additional Roald Haestad, Inc. fee		2,450.00	97,550.00
1/4/2005	Old Farm Road Sewer unencumber Roald Haestad, Inc. fee		(\$11,450.00)	109,000.00
1/4/2005	Jackson Drive and Great Plain Road unencumber Roald Haestad fee		(\$3,000.00)	112,000.00
1/11/2005	Cornell Hills Area Sewer and Water mail survey postage		68.91	111,931.09
1/11/2005	Jeanette Heights Area Sewer and Water mail survey postage		167.81	111,763.28

**COMMON COUNCIL REFERRALS TO ENGINEERING DEPARTMENT (ASSESSMENT  
PROJECTS)  
12/16/04**

<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. working on final design; EIC approved 9/28/04; easements to Common Council and Corporation Counsel for acquisition
February 6, 1996	Wilkes Road - road improvements / acceptance (preliminary assessments / public hearing)
April 2, 1996	Indian Avenue - road improvements/acceptance (mail survey)
May 7, 1996	Short Street and Lombardi Street - sanitary sewer extension (mail survey) – add Concord Road per 7/18/96 request by Lance Brevard
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. working on design and easements
December 3, 1996 & May 6, 1997	Mabel Ave., Jeanette Rd., Horseshoe Dr., Clayton Rd., East Pembroke Road – water and sanitary sewer extension (mail survey) – being worked on by Engineering Department, anticipate mail survey to be sent out late in November 2004
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
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
July 1, 1997	East Pembroke Road / Wood Street - sanitary sewer extension (mail survey)
July 7, 1998	Route 37 (Kevin Drive) - sanitary sewer extension

September 1, 1998	Cornell Hills – sanitary sewer and water (mail survey) (3/5/02 – add Hunter Road to project) – being worked on by Engineering Department, anticipate mail survey will be sent out late in November 2004
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, April 6, 2004, Common Council authorized project to go to construction. Roald Haestad, Inc. working on plans and easements.
July 6, 1999	Cedar Crest Drive and Lindencrest Drive – sanitary sewer extension (mail survey)
August 3, 1999	Henso Drive and Stuart Drive – sanitary sewer (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 – 2/3/04 Common Council authorized project to go to construction. Roald Haestad, Inc. working on plans and easements.
September 8, 1999	Hayestown Heights/Rose Lane – drainage (mail survey)
October 3, 2000	Briar Ridge Road, Rolf's Drive, Greta Drive, Cel Bret Drive sanitary sewer extension (mail survey)
December 6, 2000	Oak Lane and Haddy Lane – sanitary sewer extension (mail survey)
June 5, 2001 and November 4, 2004	Alexander D – sanitary sewer extension – (mail survey and public hearing)
August 7, 2001	Royal Pine Drive, Fairway Drive, Country Way Sanitary sewer (mail survey)
October 2, 2001	Shannon Ridge Road, Fairlawn Avenue and Edgewood Street- Sanitary sewer extension (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. City hired engineer to prepare preliminary plans. Mail survey sent out and results report issued. Public hearing held on November 15, 2004. 12/7/04 meeting - Common Council voted to go forward with only Section A (to construction).
April 2, 2002	Mountainville Road, Mountain Road, Willow Lane, Berkshire Lane (mail survey)

August 6, 2002	Ivy Lane – water main extension
August 6, 2002	Deepwood Drive – sanitary sewer extension
August 6, 2002	Lakeview Community (Jensen's) – sanitary sewer extension (preliminary assessments for public hearing) – being worked on by Roald Haestad, Inc.
November 7, 2002	Lakeview Community (Jensen's) – water main extension (preliminary assessments for public hearing) – being worked on by Roald Haestad, Inc.
November 7, 2002	7 and 9 Moody Lane – water main extension – included with Ta'agan Point water system improvements project – construction complete – waiting for final invoices/ State grant funding determination to compute final assessments.
November 7, 2002	Ivy Lane, Cedar Street and Sylvan Drive – water main extension (mail survey)
April 1, 2003	Candlewood Terrace – water main extension (priority) – designed by Roald Haestad, Inc. At 10/7/03 meeting, Common Council authorized project to proceed, bids opened May 6, 2004. Bid awarded and contract signed. Easement acquired. Construction started September 14, 2004.
April 1, 2003	Hawthorne Terrace – water system – at 11/6/03 meeting, Common Council authorized this project to proceed – being worked on by Roald Haestad, Inc. EIC approval acquired. Some easements acquired and other easements remain to be acquired.
July 1, 2003 & September 3, 2003	Juniper Ridge Drive – sanitary sewer
December 2, 2003	Backus Avenue – sanitary sewer – mail survey sent out December 11, 2003, public hearing 1/12/04, 2/3/04 Common Council authorized project to go to construction, easements to Common Council March 2, 2004. Bids opened July 29, 2004. Contract signed. Construction has begun.
June 2, 2004	East Gate Road – sanitary sewer
September 9, 2004	Karen Road – sanitary sewer – Common Council authorized mail survey contingent on positive reports from Planning Commission and Health Dept.
November 4, 2004	Candleview Ridge – sanitary sewer – (mail survey and public hearing)
December 7, 2004	Cannondale Drive – acceptance as a City street (mail survey and public hearing)



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155 DEER HILL AVENUE  
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(203) 797-4637  
FAX (203) 796-1590

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**M E M O R A N D U M**

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**DATE:** January 18, 2005  
**TO:** City of Danbury, Common Council  
**FROM:** Paul Galvin, Superintendent *Paul Galvin FOR*  
**RE:** Sewer Collection Monthly Report – December 2004

**Complaints:** 7

**Number Received:** 7

**Number Completed:** 7

**Pipe Cleaned:** 900 LF

**Pipe Inspected:**

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**COMMENTS:**

GARAGE #6 REPAIR REPORT  
DECEMBER 2004

DATE	VEHICLE	DEPARTMENT	PROBLEM
12/1/2004	238DA	BLD 4	NO START
	265DA	POLICE	SERVICE
12/2/2004	238DA	BLD 4	NO START
	13DA	POLICE	SERVICE
12/3/2004	19DA	POLICE	ENGINE LIGHT
	238DA	BLD 4	NO START
	350DA	WATER	WIPER MOTOR
12/6/2004	238DA	BLD 4	NO START
	14DA	POLICE	ENGINE NOISE
	19DA	POLICE	ENGINE LIGHT
	287DA	POLICE	INSTALL CAGE
12/7/2004	19DA	POLICE	ENGINE LIGHT
	238DA	BLD 4	NO START
	7DA	POLICE	BRAKES SERVICE
12/8/2004	7DA	POLICE	SERVICE BRAKES
	9DA	POLICE	AXEL
	238DA	BLD 4	NO START
	279DA	WATER	SKIP
12/9/2004	150DA	POOL	SERVICE
	269DA	HEALTH	SERVICE TIRES LIGHTS
	9DA	POLICE	AXEL
12/10/2004	9DA	POLICE	AXEL
	3CH546	SENIOR	SERVICE
	23DA	POLICE	SPOTLIGHT
	158DA	WATER	TIRES LIGHTS
	223DA	POLICE	SERVICE
12/13/2004	16DA	TRAFFIC	SHOCKS TIRES
	238DA	BLD 4	SPEED SENSOR
	9DA	POLICE	AXEL



## EQUIPMENT MAINTAINCE

BUILDING #4

DECEMBER 2004

<u>DATE</u>	<u>VEHICLE</u>	<u>REPAIR DONE</u>	<u>DEPT.</u>
12/1/2004	90-I-25	REAR BRAKES	HIGHWAY
	90-I-12	SERVICE TENCO BODY	HIGHWAY
	70-FL-00	EMERGENCY BRAKE CABLE	EQUIP MAINT
	92-F-74	ROAD SERVICE-REPLACE BATTERIES	HIGHWAY
	03-S-30	REPAIR SANDER LIGHT	HIGHWAY
	94-I-91	DEBRIS TUBE GASKET SPRING	HIGHWAY
	03-I-9	SERVICE TENCO BODY	HIGHWAY
12/2/2004	03-I-9	SERVICE TENCO BODY	HIGHWAY
	92-F-74	CHECK ELECTRICAL SYSTEM	HIGHWAY
	90-I-25	REAR BRAKES	HIGHWAY
	97-I-23	OIL LEAK	HIGHWAY
	97-I-2	MOUNT SANDER	HIGHWAY
	90-I-25	ROAD SERVICE-DIED OUT ON ROAD	HIGHWAY
	90-I-5	REPAIR BRAKE LIGHTS	HIGHWAY
	87-F-34	REPAIR PARKING BRAKE KNOB	HIGHWAY
	124DA	ROAD SERVICE-REPAIR BUCKET PIN	AIRPORT
	96-I-20	FUEL LEAK/SERVICE TENCO BODY	HIGHWAY
12/3/2004	97-E-100	MAIN BROOM-DIRT DEFLECTOR	HIGHWAY
	97-I-23	OIL LEAK	HIGHWAY
	134DA	MUDFLAP	HIGHWAY
	97-JD-82	HYDRAULIC LEAK/WIPER BLADE	HIGHWAY
	PC150	CURB MACHINE-GET STARTED	HIGHWAY
	00-I-19	MIRROR-OIL/WATER LIGHT ON	HIGHWAY
	90-I-44	CHECK BRAKES HANG-UP	HIGHWAY
	151DA	MIRROR/SERVICE/2 TIRES	HIGHWAY
	94-I-91	ROAD SERVICE-AIR LEAK	HIGHWAY
12/6/2004	94-I-91	REPLACE AIR PRESSURE GOVENER	HIGHWAY
STORM	97-I-2	MOUNT SANDER	HIGHWAY
	96-I-20	FUEL LEAK/SERVICE TENCO BODY	HIGHWAY
	94-I-6	MOUNT SANDER	HIGHWAY
	94-I-15	MOUNT SANDER	HIGHWAY
	176DA	ROAD SERVICE-JUMP START	PUBLIC BLDG
	87-F-18	MOUNT SANDER	HIGHWAY
	94-I-4	MOUNT SANDER	HIGHWAY
	90-I-47	ROAD SERVICE-NO START/ADJUST AUGER CHAIN	HIGHWAY
	90-I-5	ADJUST BRAKES	HIGHWAY
	03-I-9	SANDER LIGHT OUT	HIGHWAY
	90-I-12	ADJUST SANDER CHUTE	HIGHWAY
	04-I-34	INSTALL PLATES	HIGHWAY
12/7/2004	97-I-2	ROAD SERVICE-NO START	HIGHWAY
STORM	96-I-33	REPAIR HYDRAULIC LEAK	HIGHWAY
	151DA	EXHAUST SYSTEM/FRONT BRAKES/SERVICE	PUBLIC BLDG
	124DA	ROAD SERVICE-BUCKET PIN	AIRPORT
	97-I-86	REPAIR EXHAUST SYSTEM	HIGHWAY
	94-I-4	REPLACE L/S DRAGLINK	HIGHWAY
	01-F-50	FILL P/S FLUID	HIGHWAY
	90-I-5	REMOVE CONVEYOR CHAIN	HIGHWAY
	90-I-17	REPLACE SANDER CHUTE	HIGHWAY
	90-I-44	REAR BRAKES	HIGHWAY
	97-I-2	REPLACE TURN SIGNAL SWITCH	HIGHWAY

EQUIPMENT MAINTAINCE  
BUILDING #4  
DECEMBER 2004

12/8/2004	97-I-2	REPLACE TURN SIGNAL SWITCH	HIGHWAY
	90-I-44	REAR BRAKES	HIGHWAY
	151DA	EXHAUST SYSTEM/FRONT BRAKES/SERVICE	PUBLIC BLDG
	00-I-7	STROBE LIGHTS/LIGHT SWTICH/ADJUST BRAKES	HIGHWAY
	00-I-87	REPAIR STROBE LIGHTS	HIGHWAY
	03-I-9	FRONT BUMPER EXHAUST SHEILD/COOLANT LEAK	HIGHWAY
	89-JD-59	SERVICE	HIGHWAY
	104DA	TAILLIGHT OUT	HIGHWAY
	96-I-20	TAILGATE LATCH	HIGHWAY
12/9/2004	96-I-20	TAILGATE LATCH	HIGHWAY
	03-I-9	FRONT BUMPER EXHAUST SHEILD/COOLANT LEAK	HIGHWAY
	151DA	EXHAUST SYSTEM/FRONT BRAKES/SERVICE	PUBLIC BLDG
	76DA	ADJUST BRAKES	WATER DEPT
	90-I-12	TAILGATE LATCH	HIGHWAY
	94-I-15	REPLACE ALTERNATOR/REPAIR HEATER	HIGHWAY
	42DA	REPLACE AIR FLITER	FORESTRY
	30DA	HEADLIGHT BULB	FORESTRY
	03-S-30	TIGHTEN BODY LIFT BOLTS	HIGHWAY
	97-I-2	REPAIR LIGHTS	HIGHWAY
	90-I-37	SANDER SPINNER	HIGHWAY
12/10/2004	124DA	ROAD SERVICE-CHANGE SNOW PLOW BLADE	AIRPORT
	151DA	FRONT BRAKES	PUBLIC BLDG
	328DA	NO START	BLDG INSP
	97-I-27	FREE-UP TENCO HINGE	HIGHWAY
	90-I-5	CONVEYOR CHAIN/MUDFLAP	HIGHWAY
12/13/2004	90-I-5	CONVEYOR CHAIN/MUDFLAP	HIGHWAY
	328DA	STARTER	BLDG INSP
	90-I-37	SPINNER-LIGHTS	HIGHWAY
	97-JD-82	BUCKET FITTINGS	HIGHWAY
	TAMPER	FUEL VALVE-HANDLE-CAP	HIGHWAY
	94-I-91	REMOVE DEBRIS FROM SUCTION TUBE	HIGHWAY
	97-I-86	ROAD SERVICE-ALTERNATOR/FAN BELT	HIGHWAY
	171DA	SERVICE	FORESTRY
	90-I-47	SERVICE TENCO BODY	HIGHWAY
	90-I-25	SERVICE TENCO BODY	HIGHWAY
12/14/2004	97-I-86	ALTERNATOR/FAN BELT	HIGHWAY
	171DA	SERVICE	FORESTRY
	90-I-47	SERVICE TENCO BODY	HIGHWAY
	90-I-25	SERVICE TENCO BODY	HIGHWAY
	01-E-83	MAIN BROOM-ADJUST CONVEYOR BELT	HIGHWAY
	97-C-58	REMOVE WEAR PLATE FROM BUCKET	HIGHWAY
	97-I-23	SERVICE TENCO BODY	HIGHWAY
	299DA	SERVICE	FORESTRY
	90-I-12	SERVICE TENCO BODY	HIGHWAY
	94-I-91	ROAD SERVICE-SMOKE IN CAB	HIGHWAY
	90-I-17	SERVICE TENCO BODY	HIGHWAY
12/15/2004	03-S-30	ADJUST CONVEYOR CHAIN-GREASE	HIGHWAY
	90-I-12	SERVICE TENCO BODY	HIGHWAY
	90-I-17	SERVICE TENCO BODY	HIGHWAY
	TAMPER	FUEL SHUT-OFF VALVE	HIGHWAY
	97-C-58	BUCKET WEAR PLATES	HIGHWAY

## EQUIPMENT MAINTAINCE

BUILDING #4

DECEMBER 2004

	70-FL-00	FUEL LEAK	EQUIP MAINT
	92-F-46	FILL POWER STEERING	HIGHWAY
	00-I-16	ADJUST/LUBE ON-SPOT CHAINS-WIPERS	HIGHWAY
	00-I-3	PERFORMANCE PROBLEM	HIGHWAY
	90-I-47	ROAD SERVICE-JUMP START	HIGHWAY
12/16/2004	00-I-3	PERFORMANCE PROBLEM	HIGHWAY
	70-FL-00	FUEL LEAK	EQUIP MAINT
	90-I-5	REPAIR HYDRAULIC LEAK/ADJUST BRAKES	HIGHWAY
	90-I-17	REPAIR STROBE LIGHTS	HIGHWAY
	154DA	CHECK BRAKE PROBLEM	PUBLIC BLDG
	90-I-44	SERVICE TENCO BODY	HIGHWAY
	03-I-14	SERVICE TENCO BODY	HIGHWAY
12/17/2004	154DA	BRAKE MASTER CYLINDER	PUBLIC BLDG
	90-I-44	SERVICE TENCO BODY	HIGHWAY
	94-I-15	HEATER BLOWER MOTOR	HIGHWAY
	03-I-14	SERVICE TENCO BODY	HIGHWAY
	97-JD-82	REPLACE SIDE DUMP BUCKET HOSES	HIGHWAY
	96-I-33	TAILLIGHT OUT	HIGHWAY
	03-S-30	FILL HYDRAULIC OIL/CHECK BRAKES	HIGHWAY
	90-I-47	REPLACE BATTERIES	HIGHWAY
12/19/2004	03-S-11	ADJUST AUGER CHAIN	HIGHWAY
STORM	01-F-41	REPAIR LIGHTS	HIGHWAY
	97-I-29	REPAIR EXHAUST SYSTEM	HIGHWAY
	90-I-12	DUMP BODY ROTTED-OUT OF SERVICE	HIGHWAY
	01-F-50	SNOWPLOW HOSE COUPLERS	HIGHWAY
	90-I-28	STROBE LIGHT	HIGHWAY
	97-I-2	REPAIR SANDER SPINNER SHAFT	HIGHWAY
	97-I-86	HYDRAULIC HOSE COUPLERS	HIGHWAY
	94-I-15	WIPER BLADES	HIGHWAY
	97-I-27	PLOW STAND FROZEN	HIGHWAY
	90-I-37	PLOW CABLE FROZEN	HIGHWAY
	04-I-31	PLOW HOOK-UP	HIGHWAY
	90-I-44	PLOW LIGHT/SANDER LIGHT	HIGHWAY
	01-F-41	WIPER BLADES	HIGHWAY
	210DA	PLOW WON'T TURN-SOLENOID	PUBLIC BLDG
	01-F-41	HEADLIGHT BULB	HIGHWAY
	90-I-5	PLOW PIN-INSTALL	HIGHWAY
	03-S-11	PLOW GUIDE	HIGHWAY
	97-I-85	REPAIR AIR LEAK	HIGHWAY
12/20/2004	00-I-19	PLOW GUIDE	HIGHWAY
STORM	04-I-31	REPAIR SIDE MIRROR	HIGHWAY
CONT.	97-I-29	PLOW GUIDE	HIGHWAY
	97-I-86	REPAIR MIRROR/WIPER BLADES	HIGHWAY
	04-I-1	OIL COOLER LINES LOOSE	HIGHWAY
	00-I-3	TIGHTEN MIRROR-PLOW GUIDE	HIGHWAY
	00-I-7	PLOW GUIDE	HIGHWAY
	03-S-30	PLOW GUIDE	HIGHWAY
	00-I-8	HYDRAULIC LEAK/HEADLIGHT	HIGHWAY
	01-F-24	WINDSHEILD WASHER	HIGHWAY
	04-I-31	REPAIR SIDE MIRROR	HIGHWAY
	96-I-33	REPAIR AIR LEAK	HIGHWAY

EQUIPMENT MAINTAINCE  
BUILDING #4  
DECEMBER 2004

	250DA	4 WHEEL DRIVE INOP.	PARK/RECS
12/21/2004	250DA	4 WHEEL DRIVE INOP.	PARK/RECS
STORM	90-I-37	SPRING-TIRE	HIGHWAY
CONT.	01-F-24	PLOW LIGHT PLUG	HIGHWAY
	151DA	PLOW WON'T ANGLE	PUBLIC BLDG
	147DA	CHECK PLOW OPERATION	PUBLIC BLDG
	94-I-48	THROTTLE STICKS	HIGHWAY
	48DA	2 REAR TIRES	HIGHWAY
	96-I-20	NO HEAT	HIGHWAY
	94-I-15	CHECK HEATER BLOWER MOTOR	HIGHWAY
	90-I-44	PLOW LIGHT/PLOW CABLE/SANDER SPINNER BENT	HIGHWAY
	05-F-54	FABRICATE PLOW BRACKET	HIGHWAY
	92-F-45	SHIFTER PROBLEM	HIGHWAY
12/22/2004	151DA	PLOW WON'T ANGLE	PUBLIC BLDG
	92-F-45	SHIFTER PROBLEM	HIGHWAY
	90-I-44	PLOW LIGHT/PLOW CABLE/SANDER SPINNER BENT	HIGHWAY
	97-I-29	FLAT TIRE	HIGHWAY
	99-F-38	MOUNT 2 TIRES	HIGHWAY
	87-F-18	REPLACE DOOR STOP	HIGHWAY
	268DA	ROAD SEVICE-BRAKES LOCK UP/AIR CANNISTER	FORESTRY
12/23/2004	00-I-3	STRAIGHTEN MUDFLAP	HIGHWAY
	92-F-45	REPLACE SHIFT LINKAGE	HIGHWAY
	268DA	REPLACE BRAKE AIR CHAMBER	FORESTRY
	151DA	INSTALL PLOW PUMP ASSEMBLY	PUBLIC BLDG
	92DA	HEADLIGHT BULB	FORESTRY
	154DA	SERVICE-CHECK PERFORMANCE	HIGHWAY
	03-S-30	PLOW COUPLER-ABS/FUEL/WATER LIGHT ON	HIGHWAY
	89-JD-59	ROAD SERVICE-JUMP START	HIGHWAY
12/26/2004	01-F-41	RESET WIPER ARM	HIGHWAY
STORM	97-I-86	HOOK-UP PLOW COUPLERS	HIGHWAY
	97-I-23	TAILLIGHTS	HIGHWAY
	90-I-17	PLOW WILL NOT ANGLE	HIGHWAY
	94-I-15	FLASHERS INOP.	HIGHWAY
	03-I-9	HOOK-UP PLOW COUPLERS	HIGHWAY
	97-I-27	EXHAUST LEAK-NO POWER	HIGHWAY
	87-F-18	PLOW HANDLE KNOB	HIGHWAY
	90-I-44	HYDRAULIC LEAK-ELECTRICAL	HIGHWAY
	01-F-50	ADJUST HEADLIGHTS/BACK-UP LIGHT BULB	HIGHWAY
12/27/2004	90-I-25	REPLACE BRAKE AIR CHAMBER	HIGHWAY
STORM	90-I-17	HYDRAULIC LEAK	HIGHWAY
CONT.	87-F-18	CHECK TRANSMISSION OPERATION	HIGHWAY
	03-S-30	NO DASH GAUGES/ABS & FUEL LIGHT ON	HIGHWAY
	00-I-8	SIDE MIRROR AND BRACKETS/ADJUST WASHERS	HIGHWAY
12/28/2004	90-I-25	HYDRAULIC LEAK	HIGHWAY
	90-I-37	PLOW TURN CABLE	HIGHWAY
	154DA	PERFORMANCE PROBLEM	PUBLIC BLDG
	90-I-44	ROAD SERVICE-JUMP START	HIGHWAY
	328DA	ROAD SERVICE-FLAT TIRE	BLDG INSP
	89-JD-59	FREE GREASE FITTINGS ON BUCKET	HIGHWAY
	05-F-54	RAISE PLOW LIGHTS	HIGHWAY
	00-I-3	PERFORMANCE PROBLEM	HIGHWAY

EQUIPMENT MAINTAINCE  
BUILDING #4  
DECEMBER 2004

	97-I-2	STROBE LIGHT	HIGHWAY
12/29/2004	05-F-54	RAISE PLOW LIGHTS	HIGHWAY
	00-I-3	PERFORMANCE PROBLEM	HIGHWAY
	97-I-2	STROBE LIGHT	HIGHWAY
	04-I-10	ROAD SERVICE-JUMP START	HIGHWAY
	96-I-20	REPAIR SIDE DUMP WIPER	HIGHWAY
	00-I-21	ABS LIGHT ON	HIGHWAY
	70-FL-00	REPLACE CARB.	EQUIP MAINT
	92DA	SERVICE-2 FRONT TIRES	FORESTRY
	03-S-11	AIR SEAT VALVE	HIGHWAY
12/30/2004	171DA	FRONT END SHIMMY	FORESTRY
	70-FL-00	INSTALL CARB. ASSY.	EQUIP MAINT
	92DA	SERVICE-2 TIRES	FORESTRY
	03-S-11	AIR SEAT VALVE	HIGHWAY
	CUT-OFF SAW	NO START	HIGHWAY
	04-I-26	SERVICE TENCO BODY	HIGHWAY

## Hydrant List

Hydrant Number	Hydrant Location	Hydrant Type	Status	Problem	Dig	Date Last Checked	Repair List
	Anchor ST #2		<b>Out of Service</b>	missing		5/22/03	R1
04H037	Apple Ridge Rd		<b>Out of Service</b>	out of order' Schlemmer		6/5/04	R1
private	Apple Ridge Rd		<b>Out of Service</b>	no water		7/3/03	
private	Apple Ridge Rd		<b>Out of Service</b>	no water, partially disassembled		7/3/03	
13H100	Bates Place	4" Holyoke	<b>Out of Service</b>	top nut rose up, leaks badly		5/6/04	
13H249	Beaver Brook Rd #9	4" holyoke	<b>Out of Service</b>	needs to be replaced	X	8/29/03	R1
07H335	Boughton St (Colonial Court)	Holyoke	<b>Out of Service</b>	leaks & loose lft 2 1/2, barrel, steamer & bonnett		9/28/04	
04H028	Boulevard Dr @ Lake Place		<b>Out of Service</b>	cannot open, nut won't turn		8/31/04	
13H141	Center St #19	4" holyoke	<b>Out of Service</b>	missing		8/19/04	
07H165	Dr Aaron b Samuels Blvd #21		<b>Out of Service</b>	missing, stub only is left	X	8/19/04	
06H059	Clapboard Ridge Rd #76B	mueller	<b>Out of Service</b>	left 2 1/2 threads & cap		5/22/03	
14H092	Coal Pit Hill Rd #7 & South St		<b>Out of Service</b>	cannot shut down, hydrant charged		10/7/03	
07H078	Crofut Place #12	Kennedy	<b>Out of Service</b>	steamer wrong threads, 2 1/2 leaks		8/31/04	
08H049	Backus Ave #7 Pizzaria Uno		<b>Out of Service</b>	leaks badly all over	X	6/19/03	E3
08H165	Danbury Square Mall - Kids R Us		<b>Out of Service</b>	no water		8/22/03	E1
08H127	Deer Hill Ave #62 & Garfield		<b>Out of Service</b>	water comes up through the ground		5/29/03	
07H167	Division St & George St		<b>Out of Service</b>	missing	X	5/20/03	R1
03H003	Driftway Hills rear near Bldg E		<b>Out of Service</b>	slightly charged, does not drain	X	5/4/04	
12H081	E Hayestown Rd	Kennedy	<b>Out of Service</b>	stem broken		5/14/04	
13H260	Eagle Rd - 100 ft w of I84	Mueller	<b>Out of Service</b>	shut valve, hydrant needs to be replaced		7/1/04	
13H262	Executive Dr	Kennedy	<b>Out of Service</b>	no indication of what is wrong		7/20/04	
13H263	Executive Dr		<b>Out of Service</b>	missing		5/31/01	
08H067	Fairview Dr	RD Wood	<b>Out of Service</b>	hydrant needs replaced		9/16/04	
08H068	Fairview Dr	RD Wood	<b>Out of Service</b>	hydrant needs replaced		9/16/04	
07H241	Farview Ave #41 & Downs St	AVK	<b>Out of Service</b>	broken during water break		12/1/04	
13H302	Federal Rd Fair Auto Parks - Saturn		<b>Out of Service</b>	large amount of water comes from ground when open		7/20/04	
13H031	First St #5	4" holyoke	<b>Out of Service</b>	needs new barrel	X	9/25/03	R1
private	Franklin St #119 club house		<b>Out of Service</b>	nut won't turn, no water	X	5/28/02	
private	Franklin St #119 entrance		<b>Out of Service</b>	hydrant inaccessible, behind hedges		5/28/02	
08H128	Garfield Ave #49		<b>Out of Service</b>	hit by car		12/22/04	
08H129	Garfield Ave #63		<b>Out of Service</b>	does not drain		5/14/02	
08H131	Garfield Ave #96		<b>Out of Service</b>	leaks from stem nut around bonnet		5/14/02	
13H028	Germantown Rd #10 & Tilden Rd	Holyoke	<b>Out of Service</b>	missing needs to be dug, no valve	X	5/27/03	R1
06H038	Golden Hill Rd#64 & Ezra Rd	Woods	<b>Out of Service</b>	stem sticks, steamer wrong size, too low, needs to be changed out		9/23/04	
private	Great Pasture Rd - Focus Mailing rear lot		<b>Out of Service</b>	broken into two pieces		9/3/02	
private	Great Pasture Rd - Focus Mailing side B/C		<b>Out of Service</b>	rusted tight cannot open or get caps off		9/3/02	
07H044	Hakim St #6	Mueller	<b>Out of Service</b>	leaks badly from base		5/22/03	
07H061	Hobson St & Peace St		<b>Out of Service</b>	no reason given		8/5/03	

## Hydrant List

<u>Hydrant Number</u>	<u>Hydrant Location</u>	<u>Hydrant Type</u>	<u>Status</u>	<u>Problem</u>	<u>Dig</u>	<u>Date Last Checked</u>	<u>Repair List</u>
07H117	Hoyt St & Henry St	holyoke	<b>Out of Service</b>	hit by a car		1/10/05	
07H050	Lawncrest #21	Holyoke	<b>Out of Service</b>	needs to be changed out		9/23/04	
13H061	Locust Ave #29		<b>Out of Service</b>	stem leaks, 2 1/2 cap has no threads		7/23/04	
13H040	Locust Ave #72 & Hospital garage	Mueller	<b>Out of Service</b>	leaks at the base		5/14/04	
07H272	Maple Ave #65 & E Franklin St		<b>Out of Service</b>	hit by car, missing		5/29/03	<b>R1</b>
	Margerie St across #11		<b>Out of Service</b>	new, line not accepted yet		1/22/04	
03H011	Mill Plain Rd #93		<b>Out of Service</b>	relocated but, stem not attached to stem valve, hydrant does not turn on		6/15/04	
03H004	Mill Plain Rd - Driftway Rd	AVK	<b>Out of Service</b>	hit by a car		7/16/04	
03H061	Mill Plain Rd - Hilton Gardens		<b>Out of Service</b>	heavy flow of water from underground		5/18/04	<b>E4</b>
03H045	Mill Plain Rd #44		<b>Out of Service</b>	missing, hit by car over winter		6/24/04	
03H006	Mill Plain Rd #48		<b>Out of Service</b>	needs to be changed out		9/23/04	
private	Newtown Rd - Berkshire Shopping Center Wal Mart	PRIVATE	<b>Out of Service</b>	will not open		6/10/04	
private	Newtown Rd - Berkshire Shopping Center Marshals	PRIVATE	<b>Out of Service</b>	new hydrant not turned on		6/10/04	
private	Newtown Rd - Berkshire Shopping Center Town Fair Tire	PRIVATE	<b>Out of Service</b>	steamer stuck, will not shut off		5/30/02	
private	Newtown Rd #103	PRIVATE	<b>Out of Service</b>	will not shut down		4/17/03	
12H015	Oak La Hayestown School	Mueller	<b>Out of Service</b>	cannot open		5/14/04	
07H359	Oakland Ave Ext (tree line by I84)	Holyoke	<b>Out of Service</b>	leaking badly, relocate, replace	<b>X</b>	5/6/04	<b>R1</b>
04H015	Old Ridgebury Rd & Benson Dr		<b>Out of Service</b>	hit by car		12/24/03	
private	Overlook Rd Glenn Apts unit 78		<b>Out of Service</b>	top nut frozen, cannot open		8/22/04	
06H072	Padanaram Rd #1	Kennedy	<b>Out of Service</b>	bad leak at flange connection, top nut black		7/22/03	<b>R1</b>
06H020	Padanaram Rd #25 - unit 27	K-11	<b>Out of Service</b>	change barrell upper		9/23/04	
08H072	Park Ave #97		<b>Out of Service</b>	stem nut spins, no water		7/6/04	
08H075	Park Ave #104 (Pinewood Circle)		<b>Out of Service</b>			8/15/02	
08H070	Park Ave #93		<b>Out of Service</b>	should be removed 4 hyd w/in 100 ft		9/28/04	
08H071	Park Ave #93		<b>Out of Service</b>	should be removed 4 hyd w/in 100ft		9/28/04	
07H155	Pearl St & Pleasant St	holyoke	<b>Out of Service</b>	full of water, steamer threads loose		6/22/04	
private	Prindle La - Banta loading dock side b/c		<b>Out of Service</b>	no water, steamer wrong size		9/3/02	
private	Prindle La - Banta loading dock side c/d		<b>Out of Service</b>	no water, steamer wrong size and facing wrong direction		9/3/02	
13H021	Sand Pit Rd #78		<b>Out of Service</b>	stem frozen		5/27/03	
08H151	Segar St #20		<b>Out of Service</b>	hit by car case#04-8974		8/13/04	
private	Shepherd Hill Condos Bldg 12		<b>Out of Service</b>	stem broken, no water, hydrant rises out of ground when opening		6/24/04	
13H169	Sheridan St #38		<b>Out of Service</b>	hydrant won't shut down, reducer atached		5/11/04	
14H059	South St #6 & Bethel Line	4" holyoke	<b>Out of Service</b>	stem does not turn	<b>X</b>	7/22/03	<b>E1</b>
07H064	South Well Ave & Victor St		<b>Out of Service</b>	barrell cracked	<b>X</b>	8/5/03	<b>E3</b>
07H159	Spruce St #8A	Holyoke	<b>Out of Service</b>	needs to be changed out		9/23/04	

## Hydrant List

<u>Hydrant Number</u>	<u>Hydrant Location</u>	<u>Hydrant Type</u>	<u>Status</u>	<u>Problem</u>	<u>Dig</u>	<u>Date Last Checked</u>	<u>Repair List</u>
07H207	Starr Ave	Holyoke	<b>Out of Service</b>	needs to be changed out		9/23/04	
12H053	Sterling Woods - Britannia Dr	Mueller	<b>Out of Service</b>	stem nut spins, hydrant charged		7/15/04	
13H162	Stillman Ave & Town Hill		<b>Out of Service</b>	hit by car		3/12/04	<b>E4</b>
07H236	Thorpe St Ext #21		<b>Out of Service</b>	no water, support utility pole		7/24/03	<b>E1</b>
13H217	Topstone Dr #17		<b>Out of Service</b>	relocate		1/24/03	<b>R1</b>
13H158	Town Hill Ave #27	AVK	<b>Out of Service</b>	left 2 1/2 nipple spins in barrell		9/21/04	
07H221	Ventura Ave #11	Kennedy	<b>Out of Service</b>	stem broken		5/14/04	<b>T&amp;D</b>
07H063	Victor St #13		<b>Out of Service</b>	no reason given		8/5/03	<b>E2</b>
	White Oak Dr #8		<b>Out of Service</b>	2 1/2 outlets have wrong threads		7/8/03	<b>T&amp;D</b>
07H286	White St		<b>Out of Service</b>	cracked underground, needs to be dug	<b>X</b>	7/11/03	<b>E1</b>
13H117	White St		<b>Out of Service</b>	barrell cracked	<b>X</b>	2/12/04	<b>E1</b>
13H109	White St & Durant St		<b>Out of Service</b>	missing		5/14/04	<b>E3</b>
13H101	White St Hoffman Fuel		<b>Out of Service</b>	gasket	<b>X</b>	4/4/02	<b>E1</b>
08H096	Wooster Heights Rd #36	holyoke	<b>Out of Service</b>	needs to be changed out		9/23/04	

## Hydrant List

<u>Hydrant Number</u>	<u>Hydrant Location</u>	<u>Hydrant Type</u>	<u>Status</u>	<u>Problem</u>	<u>Dig</u>	<u>Date Last Checked</u>	<u>Repair List</u>
<b>Total Hydrants</b>	1593						
<b>In-Service but need repairs</b>	131						
<b>Out of Service (includes private hydrants)</b>	87						
<b>Out of Service</b>	75						
<b>Out of Service (Private Hydrants)</b>	12						
<b>Hydrants Repaired</b>	275						

**CITY EASEMENTS / ACQUISITIONS  
STATUS CHART**

**EAST DITCH PROJECT (Resolution expires 3/1/05)**

Ray Yamin

last updated: 1/21/2005

Owner / Status	Address of Parcel(s)	Council Resol. Date / 6 mth date	Contacts Made	Documents Needed / Drafted	Subord. Needed?	Title search In?	Appraisal In?	Appraisal amount
Giannaras Status: Negotiating location of Easement, etc...	10 Park Pl Lot I15300	Sept. 8, 2004 March 1, 2005	yes	Yes – perm & temp	no	yes	yes	\$4200
Nasser Status: <b>Done</b> except for clearing up one old lien	72 Liberty Lot I14371		yes	Yes – perm & temp	yes 2	yes	yes	\$9900
Chan <b>DONE</b>	11 Park Pl Lot I15296		yes	Yes – perm & temp	no	yes	yes	\$2900
Fernandes Status: Atty Ventura says clients are ready to sign	40-46 Keeler Lot I14372	Sept. 8, 2004 March 1, 2005	yes	Yes – perm & temp	yes 1	yes	yes	\$4350
LST This is a DaSilva Property..still No title Negotiating price	23-25 State Lot I14418	Sept. 8, 2004 March 1, 2005	yes	yes	Yes 1	yes	yes	\$2100
Espinal Easement to be slightly revised for proposed addition to house	13 Park Pl Lot I15297	Sept. 8, 2004 March 1, 2005	Yes – no response yet	Yes – perm & temp	no	Yes	yes	\$1600







**PARKING GARAGE, LIBRARY PLACE** (Resolution expires – 3/1/05)

Ray Yamin

last updated: 1/21/2005

Owner	Address	Council Resol. Date / 6 mth date Renewed – 9/8/04 ends: 3/1/05	Contacts Made	Documents Needed / Drafted	Subord. Needed?	Title search in?	Appraisal In?	Appraisal Amount
Daniels Agency (Finaldi contact)  Final issues being worked out with Atty Colleen Joyce	248 Main St. 114165		Yes – meeting has been held	Easement and Warr Deed are prepared	Yes (2)	Yes	N/A	
Duncan and Michael (Charles Duncan contact) Spoke to Atty Elie Coury – gave him docs	238 Main St 114168		Yes – meeting has been held	Easement prepared	?	yes mges and liens	N/A	
Portugese Baptist Church (Ophir de Barros contact) Atty Tom Rickert	234 Main St 14 Library Pl 114169 114162		Yes – meeting has been held	Fee simple title needed	N/A 2 mges on the property	Yes	Yes \$605,000	
Robert Steinberg He has reviewed docs & agrees to sign final draft when ready	244-246 Main 114166		no	prelim	N/A?	No	N/A	
Est. of Nolan Atty Kim Nolan – He has easement and is reviewing	11 Chapel Pl 114155		no	Easement prepared	N//A?	No	?	

Union Savings Bank	226 Main St I14170		no	no	?	No		
JDM, LLC (Santos Saglimbene contact)  Easement signed; awaiting QC deed  Docs provided to Atty David Grogins	240-242 Main I14167		Yes – meeting has been held	Easement and Deed prepared	?	yes		
Estate of DaSilva Atty Steve Olivo <b>DONE</b>	16 Library Pl I14161		Met with Owner and Steve Olivo	Easement prepared	No	No	n/a	n/a









**CITY OF DANBURY**  
155 DEER HILL AVENUE  
DANBURY, CONNECTICUT 06810

**RICHARD M. PALANZO**  
SUPERINTENDENT

**Department of Public Buildings**  
Telephone: (203)797-4584  
Facsimile: (203)796-1528  
Email: r.palanzo@ci.danbury.ct.us

## **Memorandum**

**DATE:** JANUARY 18,2005

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

**FROM:** Richard M. Palanzo, Superintendent

**RE:** Monthly Report - DECEMBER 2004

**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 November. In the month of November we received 120 new work requests and completed 163 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 mechanical repairs of the City's buildings and schools with a total of 288.94 man-hours dedicated to this service. The next largest area of concentration was in electrical repairs, utilizing 206.64 man-hours of labor. Plumbing repairs were the third highest category with 153.00 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.

Enclosure

c/g/pub bldg/CCMRDEC04



MONTHLY REPORT  
DECEMBER 2004

	<u>LABOR HOURS</u>	<u>TOTAL HOURS THIS MONTH</u>	<u>TOTAL HOURS LAST MONTH</u>	<u>DIFFERENCE</u>	<u>PERCENT CHANGE</u>
<b>ADMINISTRATION</b>		0.00	128.00	0.00	0.00
CITY BLDGS	0.00				
SCHOOLS	0.00				
<b>CARPENTRY</b>		0.00	0.00	0.00	0.00
CITY BLDGS	0.00				
SCHOOLS	0.00				
<b>ELECTRICAL</b>		206.64	312.00	-105.36	-33.77
CITY BLDGS	126.64				
SCHOOLS	80.00				
<b>FIRE ALARMS</b>		20.00	0.00	0.00	0.00
CITY BLDGS	19.00				
SCHOOLS	1.00				
<b>HVAC</b>		0.00	0.00	0.00	0.00
CITY BLDGS	0.00				
SCHOOL	0.00				
<b>LOCKSMITH</b>		0.00	0.00	0.00	0.00
CITY BLDGS	10.00				
SCHOOL	0.00				
<b>MAINTENANCE</b>		0.00	0.00	0.00	0.00
CITY BLDGS	0.00				
SCHOOLS	0.00				
<b>HEAT</b>		135.94	281.00	-145.06	-51.62
CITY BLDGS	21.94				
SCHOOLS	114.00				

MONTHLY REPORT  
DECEMBER 2004

	<u>LABOR HOURS</u>	<u>TOTAL HOURS THIS MONTH</u>	<u>TOTAL HOURS LAST MONTH</u>	<u>DIFFERENCE</u>	<u>PERCENT CHANGE</u>
<b>MECHANICAL</b>			228.94		
<b>CITY BLDGS</b>	153.94			-9.06	-3.81
<b>SCHOOLS</b>	75.00				
<b>PLOWING</b>			11.00		
<b>CITY BLDGS</b>	0.00			0.00	0.00
<b>SCHOOLS</b>	11.00				
<b>PLUMBING</b>			153.00		
<b>CITY BLDGS</b>	69.00			43.50	39.73
<b>SCHOOLS</b>	84.00				
<b>ROOFING</b>			21.50		
<b>CITY BLDGS</b>	2.50			0.00	0.00
<b>SCHOOLS</b>	19.00				
<b>COMPLETED WORK HOURS</b>			777.02		