

**Derry Town Council
Derry Municipal Center**

TOWN OF DERRY

**February 15, 2011
Tuesday 7:30 p.m.**

**Workshop
Senior Citizens Programs
CIP FY 2012 - 2017**

Council Present: Councilors Wetherbee, Milz, Coyle, Chirichiello, Olbricht, Fairbanks and Chairman Benson.

Staff: Mr. Anderson Town Administrator, Frank Childs CFO, Jill McLaughlin Human Service Director and Eric Bodenrader Parks and Recreation Director

Chairman Benson read a letter sent to Richard Hunter's family from the Town. Richard was an employee of the Town of Derry who recently passed away.

SENIOR CITIZENS PROGRAMS

Chairman Benson felt the correct process would be to look at what the Town presently offers the Senior Citizens and what other towns do; he would like the goal to be to have a resolution within 12 months.

Councilor Wetherbee read a letter from John Moody, Nutfield Senior Corporation. Mr. Moody was unable to attend this evening's workshop (attached as Exhibit A).

Eric Bodenrader and Jill McLaughlin gave an overview into the many programs offered for our senior citizens by the Parks and Recreation Department and other agencies and services that are available in the Town of Derry (attached as Exhibit B). Through the Town of Derry Human Services office information is available that contains helpful avenues for senior citizens. Ms. McLaughlin listed them. There is an array of opportunities such as programs for social, health and assistance for able and disabled residents of Derry.

Mr. Bodenrader stated in his research of various senior centers, he estimates that there are exceptionally high levels of services and recreational opportunities for seniors currently being provided in Derry. There are various models of senior centers that exist within our surrounding communities. There are several different concepts and funding mechanisms.

Elaine Connors – Does not want a senior center. She suggested any monies set aside for a senior center should go back to the Recreation Department.

Al Dimmock – Stated they don't need a senior center. Recreation is doing a fine job.

Web Palmer - EDVIS re-opened the Upper Village Hall as a community center. They offer space.

David McPherson – EDVIS is seeking to host community activities for the seniors at UVH.

Councilor Fairbanks questions the membership fees in other communities?

Mr. Bodenrader stated the cost is between \$15 - \$30 per year.

Councilor Fairbanks asked how the seniors are reached out to today.

Mr. Bodenrader replied, "By word of mouth and flyers, and we utilize CTV17".

Councilor Wetherbee asked about adult education most of classes are now at night. Is there anyway to move toward having daytime education?

Mr. Bodenrader answered this is something that could be brought before the Adult Education office through the Derry School District.

Councilor Fairbanks asked if anyone had approached the Marion Gerrish Center Board to see if we can utilize more space during the day. If they could have a room set aside?

Chairman Benson asked for socialization of seniors. Are there specific places now that they use? Mr. Bodenrader stated the Marion Gerrish Center has that now.

Councilor Milz stated the Upper Village Hall does have storage space available. Councilor Milz thanked Mr. Bodenrader and Ms. McLaughlin for their presentation. The Council wasn't aware of how many things are offered they are just spread out all over the town.

Chairman Benson said down the road the Town should look into tying in the senior center and recreation together if there were be a building constructed.

Councilor Wetherbee agreed.

Janet Conroy asked if there had ever been a survey to see how many seniors are in town that gives us a number to see if we are covering the all seniors. Maybe how many seniors are over 60 in Derry?

Mr. Anderson stated the census that numbers would give us this information. We are going to expand on this and look at how many people those centers in other communities serve. To find out what the needs are that the Town is not currently providing.

Councilor Fairbanks asked if Mr. Bodenrader and Ms. McLaughlin could devise a survey to see what some of the other areas senior citizens in Derry would like to see...maybe by Election Day.

Mr. Bodenrader feels it would be beneficial to create a booklet on all the activities and services available for our senior citizens in Derry.

Richard Benson, Representative of the Marion Gerrish Community Center. He is pleased with the activities Mr. Bodenrader has available. He's not taking any position at all. Other than to say they are proud of what they have done at the Marion Gerrish Community Center. There are a variety of activities at the center. The Town pays for the water, snowplowing and insurance. The center is self-supporting based on donations and the resale of usable clean clothing.

Mrs. Conroy stated Don Ball is doing a history on the building.

Mr. Dimmock - Agrees that Veterans Hall is in pretty good shape right now but how long is it going to be substantial.

Chairman Benson agreed better recreation facilities are needed in Derry.

Councilor Olbricht said it seems that some populations don't know what we currently offer.

Councilor Wetherbee asked how much is space a limitation?

Chairman Benson thanked everyone for coming will follow up going forward.

Capital Improvement Plan Overview

Frank Childs, CFO presented the report being provided to the Planning Board along with a bond debt schedule spreadsheet for the Town Council. The report on the Preliminary CIP is required by Charter to be delivered to the Town Council one month prior to the Council receiving the FY2012 budget. Mr. Childs is in the process of pulling the draft budget together for review by the Town Administrator, prior to its delivery to the Council.

Tonight he is providing the Town Council with the draft Preliminary CIP (attached as Exhibit C) as it may change after the budget review is completed. Some of these items may be removed. The Council asked Mr. Childs questions about differences in the Preliminary CIP and various projects versus what was presented in the FY 2011 CIP for FY 2012.

Debt Services

Frank Childs, CFO, reviewed a debit service spreadsheet (attached as Exhibit D).

There are no bonds maturing until 2016. It won't be until 2019 when bonds begin expiring that we will have any real dollars freed up for new debt service. The existing TIF bond is not included in these figures. He explained the general fund debt which places an impact on the budget from a tax rate standpoint.

Chairman Benson asked about the Ash St bond? He recalls that it may be paid early but in the schedule it goes on for a fairly significant amount of time.

Mr. Childs stated that the schedule shows the levelized repayment of the bond. It is still his belief based on the cash flow in the TIF that the bond should be able to be paid off in 13, 14 or 15 years with the accumulated tax increment. We cannot start paying off the bond until after the 11th year.

The Town Council discussed the Route 28 CorridorTIF bond and the repayment schedule that would be applied.

In the back of the CAFR report there is a Schedule which sets forth the town's legal debt margin information. The state sets forth through the DRA the requirements of the Town's bond limit. The general fund limit is 3% of Derry's equalized evaluation as determined by DRA. This past June 30th the Town's debt limit for general fund bonds was \$79.5M and the debt which is applicable to that bond limit includes authorized but unissued debt was \$9.5M. So we had just under a \$70M legal debt margin that could be bonded. On the Water Side, the limit is 10% of equalized evaluation.

Mr. Childs and the Town Council discussed bond rates.

Mr. Anderson had a meeting last week with Tom Carrier and Mike Fowler where they discussed water/wastewater in regards to Rte. 28 South. In 2014, you will notice that there is a significant jump in the CIP Plan which ties implementation of projects together.

Councilors asked various questions regarding the Preliminary CIP.

Councilor Wetherbee asked to focus on current year and if everything that goes out beyond that is a wish list in his view and he would like to see this used as a planning tool.

Mr. Childs explained what his thoughts were on the CIP and that it is not a wish list but it's more what the department heads feel will benefit the citizens and what is required to appropriately run their respective departments.

Councilor Wetherbee believes that there are not going to be changes in the budgets over the next two to three years.

Mr. Childs feels that department heads are putting the projects into the years they believe it should be.

Councilor Milz realize that there is a \$27,000 line item that is a timed out item, they have a set life to them. You look at a \$1.2M project and ask how we ever come up with a lump sum. You can't lose the fact that this is a budget process, a planning process for future budgets.

Mr. Childs explained that one of the things to remember is that funding might not just come from operations. Maybe a project will get pushed out another year or bonded with something else. Management's development of the CIP is a part of its overall planning process.

Workshop ended 9:40 pm

Recording Clerk Denise Neale, Town Clerk
Reviewed by Frank Childs, CFO
Reviewed by John P. Anderson, Town Administrator

Town Clerk

EXHIBIT "A"

From: Moody, John [<mailto:jmoody@rivier.edu>]
Sent: Tuesday, January 25, 2011 12:30 PM
To: bradbenson@ci.derry.nh.us
Cc: johnanderson@ci.derry.nh.us
Subject: Senior Center Workshop

Dear Brad,

Unfortunately, because of prior commitments, I am unable to attend the work session on a senior center in Derry this evening. I have, however, spoken with several member of the Nutfield Senior Center Corporation Board and offer the following comments for consideration by the Town Council as it considers action (or not) relative to establishing a senior center in Derry:

1. The Nutfield Senior Corporation believes that establishing and supporting a senior center for the citizens of Derry is the responsibility of the Town of Derry with the approval and support of the Derry Town Council, including funding, construction, programming, etc.
2. The Nutfield Senior Center Corporation will discontinue its efforts to locate and fund a senior center for Derry.
3. The Nutfield Senior Center Corporation has explored several options that the Town of Derry might consider as it deliberates its responsibility for providing a safe place for our senior citizens to gather and receive needed social services that are critical, particularly in an economic environment as we are currently experiencing.
4. With the assistance of John Anderson, Town Administrator, I toured several locations that were proposed as possible locations for a senior center and based on that tour, the Corporation recommends strongly that the Town of Derry consider purchasing of the former Health Club located on A Street. That facility, could be operational as a senior center almost immediately and given the current real estate market could be purchased at a significant savings to the Town. In addition, this facility would locate a center near what will become a commercial area that would provide easy access for our seniors. The Pinkerton Academy Ombudsman program currently occupies a section of the building and provides a source of income that would continue under a lease agreement. There may be some interest by a private entity to refurbish the pool area and to solicit membership. This is yet another potential stream of income. The most difficult part of the facility would be location of a basketball court. While the current facility provides excellent space for many activities associated with the Recreation Department, an addition would be required to provide a basketball court. It may be possible to enter into discussions with the Sports Zone to provide access to basketball at that facility. This facility would also provide for a central reception area.
5. The Nutfield Senior Center Corporation has funding available to assist with equipping a senior center, including installation of a kitchen, furniture and fixtures, and other improvements at the A street location. This funding is available only for a limited time as it is set to expire soon. Any commitment of funds would need to be done very soon.

6. In speaking with several other organizations, I am of the belief that co-locating important social service organizations such as CART, Caregivers, Rockingham County Community Action, etc. in a facility such as the A Street location provides an opportunity to provide important services under one roof. Parkland Medical Center has expressed an interest in participation in a senior center as well.
7. As you are aware, the NSSC has spent the better part of ten years trying to find a way to fund and locate a senior center for Derry. Given the state of the economy, it is apparent to us that we would be unable to fund such a project privately consequently, we will discontinue our efforts as a private entity. That being said, the Corporation is willing to commit a substantial part of our remaining grant to support any effort that the Town is willing to undertake.

I would be more than happy to participate in any effort once the Town has made a commitment (long or short term) to establish a senior center for the Town of Derry. The time for such a facility is long overdue.

On behalf of the Nutfield Senior Center Corporation,

John H. Moody
President

Parks & Recreation

Memo

To: John Anderson, Town Administrator
From: Eric Bodenrader, Parks & Recreation Director
Jill McLaughlin, Human Services Administrator
CC: Mike Fowler, Director of Public Works
Date: February 15, 2011
Re: Information Relative to Senior Citizen Programming & Services

We have had the opportunity to research and review the current regimen of senior citizen programming, activities, and services that are offered to our residents. I am always surprised at the level and amount of quality services that are made available to our senior populace, which include: recreational programming, special events, outings, health and human services agencies, and overall social and wellness initiatives. Such services are rendered by a wide variety of organizations that include the Parks & Recreation Division, the programs at the Marion Gerrish Community Center, Parkland Medical Center, civic organizations, and a myriad of human services agencies. In addition, there are numerous services, programs, and community events offered that I would classify as cross-generational, and not deemed as traditional "senior citizen" programming.

In devising and coordinating programming, one has to bear in mind that society has changed its stereotypical definition of a senior citizen. AARP currently defines anyone over the age of 50 as a senior citizen. With that being said, we are working with two specific age demographics of "seniors". We have seen an influx of recent retirees and individuals in their late 50's and 60's {estimated at approximately 40 new patrons in 2010} who tend to be interested in more active recreational programs and activities; hence, they partake and register in a wide variety of adult fitness programs and classes as well. We also serve a populace of seniors encompassing the older spectrum who have varying interests that may include more passive and social activities, as well as health and human services programs. Collectively, there are numerous activities and special events that both demographic groups participate in and take advantage of.

The following is a brief listing of programs and services coordinated by the Parks & Recreation Division and/or available at the Marion Gerrish Community Center. It is important to note that some of these events and activities are collaborative in nature and thus made possible by working with civic and other organizations.

Fitness Related Programs {Coordinated by Parks & Recreation Division}

- Weekday Indoor Walking at Veterans Hall Monday - Friday
- Bonebuilders {with RSVP} Tuesdays & Thursdays
- Cardio Exercise Classes Tuesdays
- Beginner Line dancing Classes Wednesdays
- T'ai Chi & Stretching Classes Thursdays
- Intermediate Line dancing Classes Fridays
- Gentle Yoga Classes Various 6 week sessions offered
- Zumba Gold Classes Various 6 week sessions offered
- Summer Water Walking / Exercise Program at Gallien's Beach
- Programs currently in development include intro to ballroom dancing, senior Pilates, outdoor walking group.

Recreational Activities / Opportunities {Coordinated by Parks & Recreation Division}

- Free season passes to Gallien's Town Beach to all Derry seniors {issued at the office}
- Cards & Games Group Wednesdays
- Whist Group Wednesdays
- Bingo Thursdays
- Bus / Day Trips {average of 8 – 10 per year}
- Overnight trips in conjunction with Collette Tours, Inc.
- Annual Ice Cream Social {January}
- Frost Festival Spaghetti Supper {February - sponsored by Derry Village Rotary Club}
- Senior Sundae Concert {March – cosponsored by Heartfelt Music}
- Annual Senior Prom {April – sponsored by Pinkerton Academy}
- Annual Luau & Barbeque {June}
- Annual Senior Picnic {September}
- Annual Derryfest Spaghetti Supper {September - sponsored by Derry Village Rotary Club}
- Annual Thanksgiving Celebration Luncheon {November – sponsored by VFW Post 1617}
- Annual Christmas Celebration Luncheon {December – sponsored by VFW Post 1617}

Services Provided at Marion Gerrish Community Center

- Open / Drop in Times {often in conjunction with Meals on Wheels program and other activities}
- Meals on Wheels program Monday-Friday
- AARP {utilizes space for meetings and tax preparation assistance}
- Commodity Food Program
- VNA Foot Clinics {Bimonthly}
- VNA Blood Pressure Clinics {monthly}
- VNA Flu Shot Clinics
- Knitting Group
- Wii Fitness Group
- Access to the Thrift Shop for discounted and affordable items

Cross-Generational Programming/Activities/Services

{Enrollment statistics include participants over the age of 50 years}

- Adult Yoga Classes {Parks & Recreation}
- Adult Judo Classes {Parks & Recreation}
- Adult Zumba Classes {Parks & Recreation}
- Adult Tennis League {Parks & Recreation}
- Kayak Lessons {Parks & Recreation}
- Annual Summer Concert Series {Parks & Recreation}
- Community based events, such as Derryfest and Frost Festival, etc.
- The Farmers Market
- Adult Education Classes offered by Derry Center for Adult Studies. There are seniors who enroll in these classes, in particular the intro to computer/software classes and various art medium classes. Current spring curriculum offers 73 courses available to all interested adults and/or senior citizens.
- Book clubs and other services offered at the Derry Public Library
- Derry Garden Club

Services Provided By Other Organizations

- Parkland Medical Center's H2U is a nationwide program for seniors. An annual membership fee entitles seniors to participate in a myriad of preventative health initiatives, classes, luncheons, activities & bus trips.
- Parkland Medical Center also offers various support groups, such as bereavement, diabetes, cancer, etc.
- Annual Senior Health Fair held at West Running Brook School; Annual Town of Derry Health Fair held at the DMC
- Birch Heights and Nutfield Heights senior housing complexes also offer internal activities, programming, and some onsite health services.
- Various churches within the Greater Derry area also offer several senior and/or community based suppers and socials throughout the year, which many of our seniors attend. A few examples include:
 - First Parish Church offers a free Community Spaghetti Supper on the last Friday of every month.
 - St. Luke's United Methodist Church offers a free Community Potluck Supper on the third Saturday of every month
 - Etz Hayim Synagogue and the Episcopal Church of the Transfiguration offer various free pasta and other dinners periodically throughout the year.
- Albeit a private entity, many of our seniors are members at Hoodcroft Country Club Golf Course.

Human Services Agencies & Services Available for Seniors

The Derry Human Services Department acts as a liaison with numerous agencies and provides information on various assistance programs relative to our senior populace, which includes the following established organizations and/or agencies:

- **NH Department of Health & Human Services** is an agency where seniors can apply for APTD, Medicaid and Food Stamp benefits, as well as in home services for seniors who may not be able to care for themselves.
- **Service Link of Rockingham County** provides information and resources for seniors by connecting them with agencies such as: In-Home Health assistance, transportation, housing, Medicare, Medicaid, financial/legal assistance, health issues, prescription drug assistance, health insurance, wellness programs and social activities.
- **Veterans Administration** provides assistance for eligible veterans by offering a wide variety of services, benefits and other financial assistance.
- **Fuel Assistance {Rockingham Community Action}** provides fuel assistance for income eligible senior citizen within the greater Derry area.

- **Rockingham Nutrition Meals on Wheels** provides home delivered meals to elderly and disable individuals, as well as a hot lunch program for seniors at the Marion Gerrish Community Center.
- **Commodity Supplemental Food Program** offers eligible seniors over the age of 60 free nutritious food packages to supplement their diet. This service also operates out of the Marion Gerrish Community Center.
- **CART** provides affordable transportation / shuttle services for seniors in need of transportation. It is important to note that approximately 50% of CART users are senior citizens and 14% of all trips require the use of their wheel chair ramp.
- **Lamprey Healthcare Transportation** is a service available for seniors seeking to get to medical/doctor appointments within their provider network.
- **Community Caregivers** is an extremely viable organization who trains and pair volunteers up with individuals and senior citizens in need of transportation in order to meet medical appointments and to run errands. The organization also provides support and assistance to numerous disabled and homebound seniors in order to keep them in their home environment. Services are free and include help with grocery shopping, errands, housekeeping, and transportation. In addition, they issue and loan out medical equipment and apparatus.
- **Retired Senior Volunteer Program {RSVP}** is an organization designed for seniors over the age of 55 seeking volunteer opportunities within our area.
- **Professional Denture Care Program**, which is sponsored by the NH Dental association, assists low income individuals to acquire dentures at a reduced fee.
- **The Derry Community Fund** is a longstanding organization in Derry who offers overall assistance to seniors and other low income individuals. The bulk of their initiatives occur during the Thanksgiving and Christmas Holidays where many of our eligible senior citizens receive Holiday food and gift baskets.
- **Gateways Community Services** serves the greater Nashua area, including Derry, and offers personal care services, adult day services, and homemaker services. The Adult Day Program is open Monday – Friday at the Alverine Vocational High School. Transportation is not available through this program for Derry seniors. The program includes meals, snacks, and programming such as memory enhancement activities, musical entertainment, exercise and movement programs, arts & crafts, and other assorted events. Affordable program fees are covered by private payments, long term insurance and Medicaid. State subsidies, grants and discounted fees are also available.
- **Rockingham VNA & Hospice** is an agency that provides skilled nursing, rehabilitation therapies, home health aides, medical social work services, hospice care and bereavement, diabetes educators, adult health clinics and programs, and health watch personal response systems.
- **SarahCare** is an agency located in Hampstead and serves southern NH by providing adult day services {meals and assorted activities}.
- **Senior Citizen Housing Complexes / Nursing Home Facilities located in Derry:**
 - Birch Heights, located at 7 Kendall Pond Road
 - Pleasant Valley Nursing Center, located at 8 Peabody Road

- Abbott House, located at 10 West Broadway
- Derry Meadows, located at Finch Court
- Nutfield Heights, located on Hood Road
- Pillsbury Square, located at 12 West Broadway
- Vintage Grace, located at 12 Peabody Road

In my research of various senior centers, I would estimate that there are exceptionally high levels of services and recreational opportunities for seniors currently being provided in Derry for our seniors by several different entities. There are additional programs and activities that the Parks & Recreation Division would like to offer, but we are often limited due to funding, staffing, and, more importantly, facility limitations. These are key factors in determining the future direction of not only senior programming and services, but for all age demographics.

There are various models of senior centers that exist within our surrounding communities. The following municipalities have established senior centers and offer several different concepts, amenities, and funding mechanisms. I have opted to focus on the following to illustrate the differences that exist:

Salem Senior Center

(Model: Separate Facility & Town Funded)

- Town owned facility, operated and funded with an operating budget of \$315,000:00
- Established and separate center at approximately 12,000 square feet
- Offers fitness, socialization and wellness programs
- Has a membership fee for non-residents
- Houses Meals on Wheels Program
- Does not house outside human service agencies/organizations

Meredith

(Model: Independent Senior Center Housed Inside a Municipal Community Center)

- Senior Center is contained within the Town's Recreation/Community Center
- The Senior Center is coordinated by Community Action and leases the space from the Town.
- All activities coordinated by Community Action Program – not the Town.
- Houses Meals on Wheels Program
- Does not house any additional human service agencies.

Londonderry

(Model: Quasi Independent Senior Center & Separate Facility)

- Has a nonprofit status, but receives Town funding annually at approximately \$53,000.00
- Operates from a separate, Town owned building
- Provides transportation
- Offers fitness, socialization and wellness programs
- Houses Meals on Wheels Program
- Has an annual membership fee
- Does not house any additional human service agencies/organizations

Dover

(Model: City Funded Senior Center Housed Inside a Leased Municipal Community Center)

- City operated and funded under the Recreation Department
- The designated Senior Center is located inside the McConnell Fitness Center {Community Center / Recreation Center}
- City rents the space/overall McConnell Center {14,561 square feet}. This includes the senior center area. Expenditure for entire McConnell Center listed in their budget was \$215,000.00.
- Offers fitness, socialization, trips, and wellness programs
- Has an annual membership fee
- Does not house any additional human service agencies/organizations

Chester

(Model: Quasi Independent Senior Center & Separate Facility)

- Group is sponsored by the Town and receives some funding and free use of the facility
- The designated senior center is located inside the Wason Pond Community Center {Town owned} with designated drop-in times
- Has some programming and activities, but initiated and coordinated primarily by senior citizen volunteers
- Has an annual membership fee for non-residents
- Does not house any additional human service agencies/organizations

My recommendation moving forward would be to conduct a meeting with all organizations and entities involved with various senior citizen programming and services. Foremost, the first goal should be to network and comprise a master list and/or informational brochure outlining detailed information about all relevant programs, services, and initiatives so we can collectively better meet the needs of our senior population. In addition, discussions can be held as to what each organization's long term goals are and how we can offset and collaborate with each other. Moreover, additional input from our senior citizen population is warranted to determine what their priorities are and what additional services are needed; thus, we can factor this information into a long term facility expansion and programming plan that will address and subsequently meet the long term needs of all of Derry's residents.

Town of Derry, NH

Memorandum

To: Town of Derry, NH Planning Board

From: John P. Anderson, Town Administrator

CC: Town Council
Frank Childs, CFO
George Sioras, Planning Director


Date: February 11, 2011

Re: Capital Improvement Plan - FY 2012-2017

In accordance with Section 9.8 of the Town Charter, we are hereby submitting to the Planning Board the preliminary Capital Improvement Plan (CIP) for Fiscal Years 2012 – 2017. This CIP has been prepared based on submissions by the various department heads and undergone an initial review by me. The final proposed CIP will be based upon discussions with respect to the overall Town budget for FY 2012. Pages 1 through 9 of the plan provide details on the various departments' and their activity centers' requests, while page 10 provides a summary by Department. Also included this year is reconciliation between what was shown for FY2012 in the FY2011 budget versus what is being proposed at this point in the actual development of the FY2012 budget. All of the items shown for FY 2012 have been included in the department preliminary budgets that I will be considering as the final budget is developed, to be presented to the Town Council on March 31, 2011.

As required by Section 9.8 of the Town Charter, we are required to submit the CIP to the Town Council by March 1, 2011, one month prior to submission of the FY 2012 budget to them. That obligation is being met by providing the Council a copy of this draft CIP.

The reconciliation between last year's and this year's FY2012 CIP is broken down by Department and shows additions, deletions and adjustments to what was presented last year. In the FY2011 budget, we presented a CIP amount for FY2012 of \$17,531,805, while we now project a FY2012 CIP of \$3,728,562 based on updated Department requests, a reduction of \$13.8M. The primary reasons for that net decline are as follows:



- Fire - Deferral of an ambulance replacement by one year (-\$221K)
- Police – Addition of field radio replacements (+\$275K)
- Police – Deferral of replacement of base radio equipment by 3 years (-150K)
- Public Works – Add replacement of 5-ton truck to take advantage of Salt Management Grant (+\$188K)
- Public Works – South Avenue Bridge Project to begin in FY2011 in a capital project fund (-\$500K)
- Public Works – Drew Road culvert required replacement in FY2011 (-\$300K)
- Public Works – Rockingham Road reconstruction moved to FY2014 to coincide with sewer extension (-\$1M)
- Water – Added engineering costs to better define Zone 3 system expansion, now scheduled for construction in FY2014 (+\$918K)
- Water – Construction of Warner Hill Tank moved to FY2014 (-\$3M)
- Water – Woodlands booster station moved to FY2016 (-\$425K)
- Water – Construction of Rockingham Road water main extension moved to FY2014 (-\$3.75M)
- Wastewater – Added engineering costs to design Route 28 system expansion to synchronize with Route 28 water system expansion in FY2014 (+\$1.17M)
- Wastewater – Sunset Acres sewer extension moved to FY2014 to synchronize with Route 28 water/sewer expansion (-\$5.4M)
- Wastewater - Construction of Rockingham Road sewer extension moved to FY2014 to synchronize with Route 28 water/sewer expansion (-\$1.25M)

The Town's Chief Financial Officer, Frank Childs, Planning Director George Sioras and I will be available at your meeting on February 16, 2011 to answer any questions that you may have on this preliminary plan.

TOWN OF DERRY, NH

PRELIMINARY CAPITAL IMPROVEMENT PLAN (CIP)

Fiscal Years 2012 - 2017

TOWN OF DERRY, NH
Department Heads' Six Year Capital Improvement Plan
FY 2012- 2017

Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
FIRE									
Prevention & Emergency Services									
Facility Improvements									
Internal amplification and speaker systems									
Island Pond Station	Replace and upgrade dispatch system speakers at two fire stations		Operating /FCRF	10,000					
Apparatus Floor Doors - Rear	Replace overhead doors and opening mechanisms - Island Pond Station (Rear)		Operating/CRF		27,000				
Apparatus Floor Doors - Front	Replace overhead doors and opening mechanisms - Island Pond Station (Front)		Operating/CRF			27,000			
Exhaust Removal System	Replace fan motors and piping for vehicle ventilation system - Island Pond Station		Operating/CRF			12,500			
Septic	Repair/replace aging sanitary system - Island Pond Station		Operating/CRF				30,000		
Central Station									
Exhaust Removal System	Replace fan motors and piping for vehicle ventilation system - Central Station		Operating/CRF		35,000				
Paving	Recap Parking lot and Front Apron		Operating/CRF	60,000					
Roof	Repair and replace roof system - Hampstead Road Station		Operating/CRF					65,000	
Bathrooms	Install/replace facility shower and bathrooms - Hampstead Road Station		Operating/CRF			50,000			
Parking Lot	Repave and correct drainage in front parking area for station - Hampstead Road Station		Operating/CRF			60,000			
Exhaust Removal System	Replace fan motors and piping for vehicle ventilation system - Hampstead Road Station		Operating/CRF			12,500			
English Range									
Facility Improvements Sub-total				70,000	62,000	85,000	80,000	92,000	0
New Facilities									
Land Purchase	Purchase property for future fire station. Site yet to be determined.		Unrestricted Fund Balance/Building FCRF/Proceeds from sale of Station 1						1
Training Facility	Build appropriate facility/training tower for fire and rescue training personnel		Public, Federal & State Grants (Regional Consideration)	0	0	350,000	0	0	1
New Facilities Sub-total									
Fire/Rescue Equipment									
Technical Rescue Equipment	Technical rescue equipment - Replace lifting airbags for vehicle rescue/extrication		Operating						18,000
Technical Rescue Equipment	Technical rescue equipment - Replace lifting airbags for vehicle rescue/extrication and		Operating			12,000			
Technical Rescue Equipment	Technical rescue equipment - Replace 50% of rescue ropes, harnesses and ascending/descending equipment- Safety compliance		Operating/CRF	16,000					
Technical Rescue Equipment	Technical rescue equipment - Replace 50% of rescue ropes, harnesses and ascending/descending equipment- Safety compliance		Operating/CRF		17,000				
Water Rescue	Replace boat, underwater, ice, rapid water and water rescue equipment.		Operating/CRF					25,000	

TOWN OF DERRY, NH
Department Heads' Six Year Capital Improvement Plan
FY 2012- 2017

Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Heavy Rescue	Replace aging vehicle extrication "jaws of life" equipment.		Operating/CRF			24,000			
Heavy Rescue	Replace confined space and trench rescue equipment		Operating/CRF				20,000		
Fire/Rescue Equipment Sub-totals				16,000	17,000	36,000	20,000	25,000	18,000
EMS Operations Equipment									
Advanced Cardiac Monitor	Cardiac Monitor. Replace outdated technology and to comply with American Heart Association ACLS guidelines		Operating/CRF	27,000					
Advanced Cardiac Monitor	Cardiac Monitor. Replace outdated technology and to comply with American Heart Association ACLS guidelines		Operating/CRF			27,000			
Advanced Cardiac Monitor	Cardiac Monitor. Replace outdated technology and to comply with American Heart Association ACLS guidelines		Operating/CRF					30,000	
Stretcher/Stair-chair Upgrades	Replace aged and worn patient carrying devices. for patient and crew safety		Operating/CRF		15,000				22,000
Stretcher/Stair-chair Upgrades	Replace aged and worn patient carrying devices. for patient and crew safety		Operating/CRF						22,000
EMS Operations Sub-totals				27,000	15,000	27,000	0	30,000	
Training Equipment									
Driver Training simulator	Purchase training equipment for driver training		Public, Federal & State Grants (Regional Consideration)		65,000				
LP Fire, Leak, and Spill Simulator	Purchase training equipment for liquid flammable and gas suppression training		Public, Federal & State Grants (Regional Consideration)			58,000			
Technical Rescue Simulator	Purchase reusable training equipment for collapse and trench rescue training		Public, Federal & State Grants (Regional Consideration)				183,000		
Flashover Simulator	Purchase training flashover simulator for suppression operations		Public, Federal & State Grants (Regional Consideration)						35,000
Fire Training Building/Tower			Public, Federal & State Grants (Regional Consideration)					135,000	
Training Equipment Sub-totals				0	65,000	58,000	183,000	135,000	35,000
Apparatus/Medic Units									
Rescue 1	Replace Rescue with a heavy rescue vehicle allowing for seating for 4 persons and storage all technical rescue equipment to be stored and transported.		Capital Lease/Operating						325,000
Medic 2	Replace oldest Ambulance		Capital Lease/Operating		221,051				
Medic 3	Replace oldest Ambulance		Capital Lease/Operating				225,000		
Medic 4	Replace oldest Ambulance		Capital Lease/Operating						245,000
Chief Fire Inspector	Replace existing Vehicle		Capital Lease/Operating			27,000			
Assistant Fire Inspector	Replace existing Vehicle		Capital Lease/Operating				26,000		
Fire Chief	Replace existing Vehicle		Capital Lease/Operating					555,000	
Tanker -Water Supply	Replace existing Fire Apparatus		Capital Lease/Operating				32,000		
Mechanic Vehicle	Replace existing Vehicle		Operating/CRF			27,000	285,000	555,000	620,000
Apparatus/Medic Units Sub-totals				0	221,051	27,000	285,000	555,000	620,000
Prevention & Emergency Services Total				113,000	380,051	583,000	558,000	837,000	695,001

TOWN OF DERRY, NH
Department Heads' Six Year Capital Improvement Plan
FY 2012- 2017

Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
IT & Communications								
Dispatch								
Internal amplification and speaker systems	Replace and upgrade dispatch system speakers at two fire stations		Operating /CRF		10,000			
Hardened Laptops Leasing (4)	Replace the laptops used by Fire Apparatus for Emergency Response and Fire Pre-Planning		Capital Lease/Operating		20,000			
Zetron Dispatch Console Computer	Replace/Upgrade dispatch notification equipment		Operating					65,000
Mobile Radio	Replacement of Mobile Radios (primary apparatus -9)		Operating/CRF/(Fed/State Grant?)			48,000		
Mobile Radio	Replacement of Mobile Radios (secondary apparatus -9)		Operating/CRF/(Fed/State Grant?)				52,000	
Portable Radios	Replacement of 10 Portable Radios		Operating/CRF/(Fed/State Grant)			25,000		
Portable Radios	Replacement of 10 Portable Radios		Operating/CRF/(Fed/State Grant)					
Portable Radios	Replacement of 10 Portable Radios		Operating/CRF/(Fed/State Grant)					25,000
Portable Radios	Replacement of 10 Portable Radios		Operating/CRF/(Fed/State Grant)					25,000
Communications Center Dispatch System Upgrades	Upgrade/Replacement of Communications Center Equipment		Operating/CRF					40,000
Communications Director	Replace existing Vehicle		Capital Lease/Operating	0	30,000	73,000	77,000	130,000
Dispatch Totals								275,000
FIRE TOTALS				113,000	410,051	658,000	645,000	987,000
EMERGENCY MANAGEMENT								
Mobile Signage Board	Purchase portable information signage boards for public emergency notifications		Operating		16,750			
Signage Boards	Purchase permanent information signage boards for emergency notifications		Operating/CRF			18,000		
Signage Board	Purchase permanent information signage boards for emergency notifications		Operating/CRF				19,500	
Mobile Generator	Purchase mobile generator for emergency use at municipal Water pumps, shelters or Town facilities		Operating/CRF/(Fed/State Grant)					75,000
Shelter Trailer	Purchase trailer for storage and transport for emergency shelter equipment		Operating/CRF/(Federal/State grant				29,000	
Mobile Decontamination Unit	Purchase mobile trailer for Bio hazards and Haz-Mat decontamination of citizens		Public, Federal & State Grants (Regional Consideration)					94,000
AM Radio Station Wireless link	Purchase radio equipment to enhance the capability of the current AM radio station. AM 1510		Operating					
EMERGENCY MANAGEMENT TOTALS				0	16,750	18,000	48,500	75,000
GRAND TOTALS								94,000

TOWN OF DERRY, NH
Department Heads' Six Year Capital Improvement Plan
FY 2012- 2017

Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
EXECUTIVE FINANCE DEPARTMENT									
Exit 4A	50% Share of original 10,000,000 commitment w/Londonderry. No funding this FY. Additional work required to revise/update Environmental Impact Study (EIS).	5,000,000	Operating / Bond	1	1	1	1	1	1
E-Government Technology Development Program	IT Development Plan	Ongoing							
LAN/WAN Expansion	Install fiber-connections from Central Station to other Fire Stations	40,000	Operating/CRF	40,000					
Desktop Virtualization	Replace existing desktops with 'thin clients', reducing leased equipment costs & power consumption, improving equipment upgrade roll-outs		Operating/CRF		65,000				
Telephone System	Replaces 10-year old system for improved functionality and efficiency		Operating/CRF			50,500			
GIS Flyover	Update mapping every 5 years		Operating/CRF				100,000		
E-Government Technology Sub-totals				40,000	65,000	50,500	100,000	0	0
EXECUTIVE/FINANCE TOTALS				40,000	65,000	50,500	100,000	0	0
PLANNING	No FY12- FY17 projects								
POLICE									
Marked Cruiser Replacement Program	Purchase or lease marked fleet every three years.		Operating/Lease	0	0	399,994	0	0	449,998
Unmarked sedans for Detectives/Admin.	Purchase or lease unmarked cars every 6 years		Operating/Lease		140,000				
Virtual Desktops			Operating		50,000	50,000			
Replace End of Life Base Radio Equipment	Replace End of Life Base Radio Equipment		Operating				150,000		
Purchase/Lease Cruiser MDTs	Purchase/Lease Cruiser MDTs		Capital Lease	70,000					70,000
Purchase emergency backup generator for garage	Purchase/install garage generator		Operating	10,000					
Paving project for rear parking lot	Paving project for rear parking lot		Operating	14,560					
Paving impound storage lot	Paving impound storage lot		Operating		10,530				
Field Radio Replacement	Replace End of Life Portable Radios+Mobile Radios	275,000	Capital Lease	275,000					
TOTAL POLICE		275,000		369,560	200,530	449,994	150,000	0	519,998

TOWN OF DERRY, NH
Department Heads' Six Year Capital Improvement Plan
FY 2012- 2017

Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
PUBLIC WORKS									
Highway									
East Derry Rd Reconstruction	30 Yr - CIP	750,000	Bond				750,000		
North High Street - Culvert Replacement	Replace/upgrade culvert found deficient in 2005 & 2007 floods.	300,000	Capital Project Fund		300,000				
Tasleene Rd - Culvert Replacement	Replace/upgrade culvert found deficient in 2005 & 2007 floods.	100,000	Capital Project Fund				100,000		
Rte. 28 Rockingham Rd Reconstruction	Reconstruct Rte. 28 from Windham Rd to Rte. 28 Bypass. Includes Rockingham Rd culvert	1,000,000	Bond			1,000,000			
Merchants Row	Extension of road to connect to South Ave, add 50 diagonal parking stalls	325,000	Operating				325,000		
Sidewalk Improvements	Rehabilitation of existing sidewalks	60,000	Operating	60,000	30,000	30,000	30,000	30,000	30,000
	Expansion of traffic capacity from Ashleigh Dr. to Ross's Corner, TIF District Established in August 2006 with incremental property tax proceeds to offset finance costs. Council authorized further bonding in 2009 and project is expected to begin in 2010.	6,500,000	NHDOT \$700,000, BOND \$5,400,000 Fund Balance						
Rte 28 Corridor Widening									
Vehicle Replacement Program	Ford Explorer - Engineers 521	25,000	Operating/Lease			25,000			
Vehicle Replacement Program	5 Ton Truck & Body (Highway) 578 (80% state/20% town)	187,500	Operating/Grant	187,500					
Vehicle Replacement Program	Ford Explorer - Director 566	25,000	Operating/Lease			25,000			
Vehicle Replacement Program	Ford F350 #543	35,000	Operating/Lease		35,000				
Vehicle Replacement Program	Ford F150 (Engineering - 546)	30,000	Operating/Lease			30,000			
Vehicle Replacement Program	5 Ton Truck & Body (Highway) 573 (80% state/20% town)	187,500	Operating/Lease/Grant		187,500				
Vehicle Replacement Program	10 Ton Truck & Body (Highway) 575 (80% state/20% town)	200,000	Operating/Lease/Grant		200,000				
Vehicle Replacement Program	Intl Lc-Pro - 559	125,000	Operating/Lease/Grant				125,000		
Vehicle Replacement Program	10 Ton Truck (Highway) 577	200,000	Operating/Lease					200,000	
Vehicle Replacement Program	10 Ton Truck (Highway) 574	200,000	Operating/Lease						200,000
Vehicle Replacement Program	10 Ton Truck (Highway) 526A	85,000	Operating/Lease					85,000	
Vehicle Replacement Program	10 Ton Truck (Highway) 553A	85,000	Operating/Lease						85,000
Vehicle Replacement Program	5 Ton Truck & Body (Highway) 572 (80% state/20% town)	187,500	Operating/Lease/Grant		187,500				
Highway Sub-Totals				247,500	940,000	1,110,000	1,330,000	315,000	315,000
Building & Grounds									
Vehicle Replacement Program	Ford F350 Truck (Bldg & Grounds) 560	35,000	Operating/Lease	35,000					
Buildings & Grounds Sub-Totals				35,000	0	0	0	0	0
Cemetery									
Vehicle Replacement Program	Ford F350 #516 (Cemetery)	40,000	Operating/Lease						
Cemetery Sub-Totals				0	0	0	40,000	40,000	0

TOWN OF DERRY, NH
Department Heads' Six Year Capital Improvement Plan
FY 2012- 2017

Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
Code Enforcement									
Vehicle Replacement Program	Ford Explorer - BI-1	25,000	Operating/Lease			25,000			
Code Enforcement Sub-Totals				0	0	25,000	0	0	0
Transfer Station									
Vehicle Replacement Program	CAT Loader 547A	150,000	Operating/Lease					150,000	
Vehicle Replacement Program	Bobcat - 553A	35,000	Waste Trust Fund			35,000			
Transfer Trailer Replacement	Regular replacement schedule for fleet of trailers used for transporting solid waste & recyclable materials. (#501, 502, 503, 504)	Ongoing	Operating	66,000		66,000		66,000	
Transfer	Replace Existing Tipping Facility	1,200,000	Operating		1,200,000				
Transfer	Cardboard bailer blower/conveyor	40,000	Waste Trust Fund	66,000	1,200,000	40,000	0	216,000	0
Transfer Station Sub-Totals									
Vehicle Maintenance									
Vehicle Replacement Program	3/4 Ton Ford Pickup - 594	35,000	Operating	0	0	0	35,000	0	0
Vehicle Maintenance Sub-Totals									
Parks & Recreation									
Alexander-Carr / Tennis Courts	Reclaim courts due to age and address cracks and safety concerns	50,000	Trust	50,000	0	0	0	0	0
Alexander-Carr / Playground Improvements	Ongoing improvements using trust & operational funding to improve playground & park equipment, conditions, fixtures.	Ongoing	Trust	0	0	0	40,000	0	0
Ballfield Maintenance / Park Improvements	Consolidated funding for multiple smaller projects. Includes construction & site improvements	Ongoing	Operating		40,000	0	60,000	100,000	100,000
Don Ball Park / Pavilion	Construction of a pavilion at the Don Ball Park adjacent to field's playground	60,000	Capital Reserve			75,000			
Vehicle	Ongoing scheduled replacement of vehicles & equipment	215,000	Operating/Lease		45,000	30,000	50,000	40,000	50,000
90' Baseball Diamond	Little League to reconfigure Buckley Field to create another 90' regulation baseball diamond	185,000	Capital Reserve	50,001	85,001	105,001	150,001	140,001	150,001
Parks & Recreation Subtotal									
PUBLIC WORKS TOTALS				386,501	2,225,001	1,381,001	1,555,001	671,001	465,001

TOWN OF DERRY, NH
Department Heads' Six Year Capital Improvement Plan
FY 2012- 2017

Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
WATER									
Community Well Generators	Additional portable Generator for CWS's: Rand-Shepard Hill	25,000	Water Receipts	25,000					
Vehicle Replacement Program	Purchase 578 5 ton International Dump Truck from HW	18,000	50% Water/50% Wastewater Receipts	9,000					
Water Main Upgrade & Replacement Program	As part of the Town's water system maintenance plan, older AC mains are replaced with newer ductile iron mains. These improvements increase the flow capacity of main lines, improve the structural strength of the mains and reduce leak potential and lost water costs. In some cases water quality is also improved.	1,300,000	Water Receipts	220,000	220,000	220,000	220,000	220,000	220,000
Overlook EPS	Replace lower manifold system	30,000	Water Receipts	30,000					
Vehicle Replacement Program	Replace - 549 Ford Explorer	25,000	Water Receipts		25,000				
Zone 3 Water System Expansion: Warner Hill Water Storage Tank, New mains to Floyd/Lawrence Roads and Route 28 South: Entrenching	Design Engineering to construct new 3.25 MG Water Tank and extend new water lines to Floyd Rd and Lawrence Rd to Route 28 South Berry Road to Humphrey Road.	918,000	Bond / SRF Loan	918,000					
Zone 3 Water System Expansion: Warner Hill Water Storage Tank, New mains to Floyd/Lawrence Roads and Route 28 South: Construction	Construction of new 3.25 MG Water Tank and extend new water lines to Floyd Rd and Lawrence Rd to Route 28 South Lawrence Road to Humphrey Road.	4,590,000	Bond / SRF Loan			4,590,000			
Garage Addition - WWTP	Construct Addition to Maintenance Garage	60,000	50% Wtr/WW Receipts				30,000		
Woodlands CWS Booster Station	Imp/Treat Fe/Mg/As/Sulfide	425,000	Water Receipts					425,000	
Vehicle Replacement Program	Replace - 517 2001 Ford F350 SD Utility Truck	60,000	Water Receipts	60,000					
Vehicle Replacement Program	Replace - 537A Ford F350 Utility	60,000	Water Receipts			60,000			
Rand CSW Booster Station	Imp/Treat Fe/Mg/As/Sulfide	475,000	Water Receipts						475,000
Vehicle Replacement Program	Replace - 587 Ford Ranger	25,000	Water Receipts		25,000				
Vehicle Replacement Program	Replace - 539/60 Vac Tec Unit & Trailer	20,000	Water Receipts		20,000				
Willow CWS	replace atm storage/pressure tanks	20,000	Water Receipts				20,000		
WATER TOTALS				1,262,000	290,000	4,870,000	270,000	645,000	695,000

TOWN OF DERRY, NH
Department Heads' Six Year Capital Improvement Plan
FY 2012-2017

Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
WASTEWATER									
WWTP Generator Replacement	Replace original Emergency Standby Generator at WWTP	80,000	Wastewater Receipts	80,000					
Design Engineering to extend municipal sewer collection mains to the rest of Sunset Acres, Maple Hills and Route 28 South Berry Rd to West Running Brook	Design Engineering to extend municipal sewer collection mains to the rest of Sunset Acres, Maple Hills and Route 28 South Berry Rd to West Running Brook	1,170,000	Bond / SRF Loan/ Assessments / Grants	1,170,000					
Construction to extend municipal sewer collection mains to the rest of Sunset Acres, Maple Hills and Route 28 South Berry Rd to West Running Brook	Construction to extend municipal sewer collection mains to the rest of Sunset Acres, Maple Hills and Route 28 South Berry Rd to West Running Brook	5,650,000	Bond/SRF Loan/Assessments/Grants			5,650,000			
Derry Village Pump Station	New Variable Drive Controls	35,000	Wastewater Receipts	35,000					
Main Pump Station Channel Rehabilitation	Bypass Pumping of Main Influent PS and recasting of concrete channel	70,000	Bond/Capital Reserve	70,000					
Collection/ Treatment	WWTP Lagoon 2 - Remove & replace Air System	225,000	Bond/Capital Reserve				225,000		
Collection/ Treatment	WWTP Lagoon 2 - Replace baffles	75,000	Bond/Capital Reserve			75,000			
Vehicle Replacement Program	Replace 583-00 F150 PU with a 2009 F150 PU-Engineer Coordinator	35,000	Wastewater Receipts		35,000				
Vehicle Replacement Program	Replace 545-2000 F450 Cab and Chassis and refurbish Crane Utility Body	35,000	Wastewater Receipts		35,000				
Collection/ Treatment	WWTP Lagoon 3 - Replace Air system, new baffle	350,000	Bond/Capital Reserve				350,000		
Collection/ Treatment	WWTP - Upgrade yard piping hydraulics	75,000	Bond/Capital Reserve		75,000				
Vehicle Replacement Program	Replace 599 - Sewer Cleaner	160,000	Wastewater Receipts			160,000			
Vehicle Replacement Program	Replace 531 - Ford F350 Pickup	35,000	Wastewater Receipts		35,000				
Vehicle Replacement Program	Replace 534 - Ford F350 Pickup	35,000	Wastewater Receipts		35,000				
Garage Addition - WWTP	Construct addition to Maintenance Garage	60,000	50% Wtr/WW Receipts				30,000		
Vehicle Replacement Program	Replace 581 - Ford Ranger	25,000	Wastewater Receipts		25,000				
Collection/ Treatment	WWTP Lagoon 1 - Remove sludge	300,000	Bond/Capital Reserve			300,000			
Collection/ Treatment	WWTP Lagoon 1 - Replace liner	400,000	Bond/Capital Reserve			400,000			
Vehicle Replacement Program	Purchase 578 5 ton International Dump Truck from HW	18,000	50% Water/50% Wastewater Receipts	9,000					
Main Pump Station	Rotolam Replacement	300,000	Capital Reserve			300,000			
Barkland Acres Collector Sewers	Extend collector sewers to Barkland Acres: Barkland dr., Birchwood Dr., & Brookview Dr.	4,800,000	Bond						4,800,000
Vehicle Replacement Program	Vehicle 586-2005 Case Backhoe	140,000	Wastewater Receipts				140,000		
WWTP	Lagoon 2 Remove Sludge	200,000	Wastewater Receipts					200,000	
WWTP	Lagoon 2 Replace Liner	400,000	Wastewater Receipts				400,000		
WASTEWATER TOTALS				1,364,000	240,000	7,085,000	1,145,000	200,000	4,800,000

TOWN OF DERRY, NH
Department Heads' Six Year Capital Improvement Plan
FY 2012- 2017

Item by Group	Project Description	Total Cost Estimate	Funding Mechanism	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
GABLE									
Master Control Operations									
Video Server - VSA	Replacement of existing server No Support	\$15,000	Franchise Revenue					15,000	
Video storage - VOD	Replacement of VOD Server	\$15,000	Franchise Revenue			15,000			
Video online storage CABLENAS1	Replacement of cables/nas1	\$10,000	Franchise Revenue				10,000		
Replacement of Carousel Player Access Channel	End of life No Support	\$5,000	Franchise Revenue				5,000		
Replacement of Carousel Player Govt. Channel	End of life No Support	\$5,000	Franchise Revenue	5,000				5,000	
UPS Unit Replacements	Routine replacement, end of life	\$2,000	Franchise Revenue	2,000			2,000	2,000	2,000
Replacement for SX4 Video server	Replacement of existing server	\$20,000	Franchise Revenue			20,000			
Studio									
Replace Studio Switcher with Broadcast Pix	Current Switcher company out of business no support	\$24,500	Franchise Revenue	24,500					
Replacement Studio Control surface	Control surface compatible with Broadcast Pix System	\$5,000	Franchise Revenue		8,000				
Meeting Room Floor #3									
Switcher	Replace switcher - Moving to Broadcast Pix System	\$15,000	Franchise Revenue				15,000		
Replacement of Graphics system	Routine replacement, end of life	\$4,000	Franchise Revenue		4,000				4,000
Mobile Production Truck									
Replace Switcher	Replace Switcher Moving to Broadcast Pix System	\$18,000	Franchise Revenue		18,000				
Camera replacements	End of life	\$5,000	Franchise Revenue					5,000	
CABLE TOTALS	Technology move from SD to HD	\$30,000	Franchise Revenue						30,000
				31,500	30,000	35,000	32,000	27,000	36,000
DERRY PUBLIC LIBRARY									
Main Floor Renovations/Upgrades	After 20 years, paint, replace carpet and upgrade lighting to energy efficient fixtures on the main floor. Estimated costs include moving of materials/furniture/equipment to accomplish renovations/upgrades.	\$150,000	Fine Fund Balance	150,000					
DERRY PUBLIC LIBRARY TOTALS				150,000					
TAYLOR LIBRARY									
TAYLOR LIBRARY TOTALS									

TOWN OF DERRY, NH
Department Heads' Six Year Capital Improvement Plan
FY 2012- 2017

CIP SUMMARY	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017
FIRE (1)	\$113,000	\$410,051	\$656,000	\$645,000	\$967,000	\$970,001
EMERGENCY MANAGEMENT	0	16,750	18,000	48,500	75,000	94,000
EXECUTIVE / FINANCE	40,001	65,001	50,501	100,001	1	1
PLANNING	0	0	0	0	0	0
POLICE	369,560	200,530	449,994	150,000	0	519,988
PUBLIC WORKS	398,501	2,225,001	1,381,001	1,555,001	671,001	465,001
DERRY PUBLIC LIBRARY	150,000	0	0	0	0	0
TAYLOR LIBRARY	0	0	0	0	0	0
TOWN OF DERRY GOVERNMENT Sub Totals (excluding W, WW & Cable)	\$1,071,062	\$2,917,333	\$2,555,496	\$2,498,502	\$1,713,002	\$2,048,991
WATER	1,262,000	290,000	4,870,000	270,000	645,000	695,000
WASTEWATER	1,364,000	240,000	7,085,000	1,145,000	200,000	4,800,000
CABLE	31,500	30,000	35,000	32,000	27,000	36,000
TOWN OF DERRY TOTAL CIP	\$3,728,662	\$3,477,333	\$14,545,496	\$3,945,502	\$2,585,002	\$7,579,991
(1) Includes \$826,000 for regional training simulators (FY13-FY17), that would only be funded if grants were received and accepted.						
2/18/11						

TOWN OF DERRY, NH
FY2012 Capital Improvement Plan Reconciliation

FIRE DEPARTMENT			
<u>Item by Group</u>	<u>Explanation of Change</u>		<u>Amount</u>
FY2012 Amount shown in FY2011 Budget			\$509,551
<u>Additions:</u>			
Replace and upgrade dispatch system speakers at two fire stations.	Current sound systems are inaudible causing difficulty in clarity of sound		\$10,000
<u>Deletions:</u>			
	Opportunity to purchase a used generator in FY2011 using operating funds. Expended \$5800, including installation and trade-in of existing generator (used generator from Derry PD) vs. 2012 CIP Budget for \$18,000		(\$18,000)
Replace Emergency Generator – IP Station	No longer a capital item as cost of new TIC is < \$10K		(\$12,500)
Replace Thermal Imaging Camera			
Replace Boat and water rescue equipment	After further evaluation it was determined that the equipment was still serviceable and it was moved out to future year.		(\$25,000)
IV Infusion pump	Will be replaced by vendor due to product recall		(\$13,000)
Training equipment for flammable and gas suppression training	Due to budget constraints, non matching municipal fund grants would be unavailable. Further, the project would require regional cooperation.		(\$58,000)

TOWN OF DERRY, NH
FY2012 Capital Improvement Plan Reconciliation

Fiber Optic Data Cabling. Fiber inter-facility data backbone Central Station to Hampstead Road Station	Removed after consultation with Doug Rathburn. Moved to IT CIP Budget, with plan to interconnect all 3 stations to Central Station in FY2012.	(15,000)
Replace Medic 2	Due to delay in receiving replacement Medic 1 in FY 2010, the decision was made to delay replacement of Medic 3 for 1 year. (Each of the 4 ambulances are on an 8 year replacement cycle, thus a replacement every other year).	(221,051)
Replace Director Communications & IT Vehicle	Evaluated replacement. Determined that needed repairs would be done in FY2011 that would extend useful life of vehicle.	(40,000)
Adjustments to Amount:		
Replace Ropes and Harnesses	Increase in cost due to inflation based on vendor quotes	1,000
Replace Cardiac Monitor	Decrease in cost due to technology advances and based on vendor quote	(5,000)
FY2012 Amount shown in FY2012 Budget - Fire Department		113,000

TOWN OF DERRY, NH
FY2012 Capital Improvement Plan Reconciliation

Emergency Management			
<u>Item by Group</u>	<u>Explanation of Change</u>		<u>Amount</u>
FY2012 Amount shown in FY2011 Budget			\$46,750
<u>Additions:</u>			
<u>Deletions:</u>			
Mobile Signage Board - for public emergency notifications	Insufficient funds available in current operating budget. Moved to FY2013.		(\$16,750)
Mobile Generator	Insufficient funds in operating budget for possible 50/50 matching funds		(\$30,000)
<u>Adjustments to Amount:</u>			
FY2012 Amount shown in FY2012 Budget - Emergency Management			\$0

TOWN OF DERRY, NH
FY2012 Capital Improvement Plan Reconciliation

EXECUTIVE/FINANCE			
FY2012 Amount shown in FY2011 Budget			\$100,003
<u>Additions:</u>			
LAN/WAN Expansion	Phase in removed from Fire budget. Installs fiber connection from Central Station to other 3 fire stations		40,000
<u>Deletions:</u>			
Desktop Virtualization	Moved from FY2012 to FY2013, with amount increased from \$50K to \$65K.		(50,000)
Human Services Reconfiguration	Removed; less expensive alternative included in operating budget for \$7K		(50,000)
Land Acquisition	Removed 'placeholder' from CIP		(1)
Downtown Economic Development	Removed 'placeholder' from CIP		(1)
<u>Adjustments to Amount:</u>			
FY2012 Amount shown in FY2012 Budget - Executive/Finance			\$40,001

TOWN OF DERRY, NH
FY2012 Capital Improvement Plan Reconciliation

POLICE			
<u>Item by Group</u>	<u>Explanation of Change</u>		<u>Amount</u>
FY2012 Amount shown in FY2011 Budget			\$232,500
<u>Additions:</u>			
Purchase emergency backup generator for garage	Purchase/install garage generator. Did not appear in prior years budgets in an effort to balance requests.		10,000
Paving project for rear parking lot	Paving project for rear parking lot. Did not appear in prior years budgets because this lot did not exist. It was created in the past year with the assistance of the PW department. It is gravel now and virtually unusable during the winter for lack of plowing. Replace end of life portable radios & mobile radios. The project did not appear in prior years because it was not perceived as an urgent issue. It has recently come to our attention that the portable radios are no longer supported by Motorola. Support ended 6/30/2010. The mobile radio support will end on 3/30/2012. Parts are no longer, or in the case of the mobiles, will no longer, be available for repairs to current inventory. The projects urgency obviously dictates a change in priority.		14,560
Field Radio Replacement			275,000

TOWN OF DERRY, NH
FY2012 Capital Improvement Plan Reconciliation

<u>Deletions:</u>			
	Moved from FY12 to FY15. The base radios are nearing end of life however they are still supported by Motorola. We do not have a drop dead date as in the case of the portables and mobiles. In an effort to balance requests we moved the project out several years. We may need to reevaluate the placement in the plan as more info from Motorola becomes available.		(150,000)
Replace end of life base radio equipment			
<u>Adjustments to Amount:</u>			
Purchase/Lease Cruiser MDTs	Reflects a more accurate figure based on recent cost estimates.		(12,500)
FY2012 Amount shown in FY2012 Budget - Police			\$369,560

TOWN OF DERRY, NH
FY2012 Capital Improvement Plan Reconciliation

PUBLIC WORKS	Item by Group	Explanation of Change	Amount
	FY2012 Amount shown in FY2011 Budget		\$2,196,001
	<u>Additions:</u>		
	Vehicle Replacement 5 Ton Truck #578	Promoted to FY2012 from FY2013 to upgrade truck and take advantage of Salt Management Grant 80% NHDOT share	187,500
	<u>Deletions:</u>		
	South Avenue Bridge Project	Capital Project as opposed to FY2012 operating budget	(550,000)
	Drew Road Culvert	March 2010 failure forced construction in FY2011	(300,000)
	Rockingham Road Reconstruction	Moved to FY2014 to synchronize with Sewer extension	(1,000,000)
	Sidewalk Expansion Program	Removed from FY2012 - FY2017 CIP entirely due to DPW funding priorities for paving program	(35,000)
	Ballfield Maintenance/Park Improvements	Moved to FY2013 due to budget constraints	(50,000)
	<u>Adjustments to Amount:</u>		
	Alexander Carr Tennis Court Resurfacing	Reduced from \$100k to \$50k after more detailed review of needs	(50,000)
	FY2012 Amount shown in FY2012 Budget - Public Works		\$398,501

TOWN OF DERRY, NH
FY2012 Capital Improvement Plan Reconciliation

WATER	Item by Group	Explanation of Change	Amount
	FY2012 Amount shown in FY2011 Budget		\$7,476,000
	<u>Additions:</u>		
	Vehicle Replacement Program	Highway to "sell" 578 to W/WW if Salt Reduction Grant is successful. 50% split with WW	9,000
	Zone 3 Water System Expansion - Engineering	Project scope better defined with Engineering Phase for FY2012 and Construction in FY2014	918,000
	Overlook BPS	Review of components required to replace lower manifold system.	30,000
	<u>Deletions:</u>		
	Vehicle Replacement Program (#549)	Moved to FY2013	(25,000)
	Warner Hill Tank	Moved to FY2014 - Under revised description of Zone 3 Water System Expansion - Construction	(3,000,000)
	Woodlands CWS Booster Station	Moved to FY2016	(425,000)
	Rockingham Road Water Main Extension	Moved to FY2014 - Under revised description of Zone 3 Water System Expansion - Construction	(3,750,000)
	<u>Adjustments to Amount:</u>		
	Community Well Generators	Actual Prices increase from \$20K to \$25K	5,000
	Vehicle Replacement Program (#517)	517 to be replaced at \$60K in lieu of 530 at \$36K	24,000
	FY2012 Amount shown in FY2012 Budget - Water		\$1,262,000

TOWN OF DERRY, NH
FY2012 Capital Improvement Plan Reconciliation

WASTEWATER	Item by Group	Explanation of Change	Amount
	FY2012 Amount shown in FY2011 Budget		\$6,795,000
	<u>Additions:</u>		
	WWTP Generator Replacement	New project necessitated by condition of existing generator	80,000
	Route 28 Engineering	Design in FY2012 to synchronize with Route 28 Water System Design	1,170,000
	Derry Village PS - Variable Drive Controls	Project not initiated in FY2011, moved to FY2012	35,000
	Main Pump Station Channel Rehabilitation	New project necessitated by condition of existing concrete channel	70,000
	Vehicle Replacement Program	Highway to "sell" truck (#578) to W/WW. 50% share of cost	9,000
	<u>Deletions:</u>		
	Vehicle Replacement Program (#583)	Moved to FY2013	(35,000)
	Sunset Acres Sewer Extension	Moved to FY2014 to synchronize with Route 28 Water/Sewer Extension - Renamed as Construction to extend municipal Sewer	(5,400,000)
	Upgrade Yard Piping Hydraulics	Moved to FY2013	(75,000)
	Rockingham Road Sewer Extension	Moved to FY2014 to synchronize with Route 28 Water/Sewer Extension - Renamed as Construction to extend municipal Sewer	(1,250,000)
	Vehicle Replacement Program (#531)	Moved to FY2013	(35,000)
	<u>Adjustments to Amount:</u>		
	FY2012 Amount shown in FY2012 Budget - Wastewater		\$1,364,000

TOWN OF DERRY, NH
FY2012 Capital Improvement Plan Reconciliation

CABLE				
	<u>Item by Group</u>	<u>Explanation of Change</u>		<u>Amount</u>
FY2012 Amount shown in FY2011 Budget				\$26,000
<u>Additions:</u>				
<u>Deletions:</u>				
Replacement of Graphics System		Graphics system now part of new studio switcher		(4,000)
<u>Adjustments to Amount:</u>				
Studio Switcher		Increased pricing, a firm quote now, and inclusion of graphics system, which was budgeted separately last year for FY2012		9,500
FY2012 Amount shown in FY2012 Budget - Cable				\$31,500

EXHIBIT "D"

TOWN OF DERRY, NH BOND DEBT as of 12/31/2010

	MATURITY DATE	ORIGINAL BOND	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
GENERAL FUND BONDS - PRINCIPAL															
95 SERIES A COURTHOUSE	07/15/15	1,839,710	90,000.00	90,000.00	90,000.00	90,000.00	90,000.00	90,000.00	90,000.00	25,000.00	25,000.00				
99 SERIES A LAND & ROADS	07/15/19	1,735,000	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	95,000.00	95,000.00	90,000.00			
99 SERIES C FACILITIES HUMPHREY & ADAMS	07/15/20	1,890,000	95,000.00	95,000.00	95,000.00	95,000.00	95,000.00	95,000.00	95,000.00	25,000.00	25,000.00	20,000.00	20,000.00		
2000 SERIES B HUMPHREY RD COMPLEX	07/15/21	489,605	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	150,000.00	150,000.00	150,000.00	150,000.00		
2001 CITIZENS BANK BOND MUNICIPAL CTR	02/01/21	3,000,000	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	
04 SCHOOL INFRASTRUCTURE BOND	03/15/24	1,500,000	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	
06 CITIZENS POLICE STATION ADDITION	06/15/26	1,000,000	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	420,000.00	415,000.00	385,000.00	235,000.00	125,000.00	
			510,000.00	510,000.00	510,000.00	510,000.00	510,000.00	510,000.00	510,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	
04 ASH ST TIF BOND - PRINCIPAL	04/15/29	2,000,000	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	500,000.00	495,000.00	465,000.00	375,000.00	205,000.00	
			590,000.00	590,000.00	590,000.00	590,000.00	590,000.00	590,000.00	590,000.00						
TOTAL GENERAL FUND															
WATER FUND BONDS - PRINCIPAL															
98 SERIES A WATER MAINS	08/15/18	1,000,000	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00						
WASTEWATER FUND BONDS - PRINCIPAL															
BEAVER BROOK III STATE REVOLVE LOAN	08/15/12	1,075,451	74,311.86	77,985.84	81,841.41										
HORNE BROOK INTERCEPTOR STATE REVOL	08/15/13	1,244,714	82,236.27	85,665.96	89,236.46										
93 SERIES C LAGOON UPGRADE	08/15/13	2,359,000	115,000.00	115,000.00	115,000.00	115,000.00	115,000.00	115,000.00	115,000.00	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	
04 WW EFFLUENT FORCE MAIN UPGRADE	08/15/23	3,700,000	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	
06 CITIZENS WWTP EFFLUENT UPGRADE	08/15/26	1,000,000	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00	
			506,560.13	513,651.80	521,077.89	350,000.00	235,000.00	235,000.00	235,000.00						
GENERAL FUND BONDS - INTEREST															
95 SERIES A COURTHOUSE	07/15/15		27,450.00	22,500.00	17,550.00	12,600.00	7,593.75	2,531.25							
99 SERIES A LAND & ROADS	07/15/19		10,262.50	9,200.00	8,106.26	7,006.26	5,981.26	4,731.26	3,575.00	2,387.50	1,200.00				
99 SERIES C FACILITIES HUMPHREY & ADAMS	07/15/20		52,601.26	47,376.26	42,151.26	36,926.26	31,701.26	26,381.26	21,037.50	15,693.76	10,350.00	5,175.00			
2000 SERIES B HUMPHREY RD COMPLEX	07/15/21		13,537.50	12,287.50	11,037.50	9,787.50	8,537.50	7,256.26	5,975.00	4,693.76	3,412.50	2,100.00	1,050.00		
2001 CITIZENS BANK BOND MUNICIPAL CTR	02/01/21		71,775.00	71,025.00	64,275.00	57,525.00	50,775.00	43,975.00	36,825.00	29,700.00	22,500.00	15,000.00	7,500.00		
04 SCHOOL INFRASTRUCTURE BOND	03/15/24		37,537.50	36,100.00	32,662.50	30,225.00	27,787.50	25,350.00	22,837.50	20,250.00	17,550.00	14,775.00	11,925.00	9,000.00	6,000.00
06 CITIZENS POLICE STATION BOND	08/15/26		34,700.00	32,650.00	30,600.00	28,550.00	26,450.00	24,350.00	22,225.00	20,100.00	17,950.00	15,800.00	13,650.00	11,500.00	9,350.00
			253,663.76	230,136.76	206,362.52	182,620.02	158,726.27	134,475.03	112,475.00	92,825.02	72,962.50	52,850.00	34,125.00	20,500.00	15,060.00
04 ASH ST TIF BOND - INTEREST	04/15/29		88,600.00	83,200.00	79,800.00	76,400.00	73,000.00	69,600.00	66,200.00	62,600.00	59,000.00	55,400.00	51,800.00	48,000.00	44,000.00
			340,463.76	313,338.76	286,162.52	259,020.02	231,726.27	204,075.03	176,975.00	155,425.02	131,962.50	108,250.00	85,925.00	68,500.00	59,350.00
TOTAL GENERAL FUND INTEREST															
WATER FUND BONDS - INTEREST															
98 SERIES A WATER MAINS	08/15/18		21,250.00	18,750.00	16,250.00	13,750.00	11,250.00	8,750.00	6,250.00	3,750.00	1,250.00				
WASTEWATER FUND BONDS - INTEREST															
BEAVER BROOK III STATE REVOLVE LOAN	08/15/12		11,575.84	7,901.88	4,046.23										
HORNE BROOK INTERCEPTOR STATE REVOL	08/15/13		10,717.63	7,289.93	3,719.37										
93 SERIES C LAGOON UPGRADE	08/15/13		29,646.98	16,890.63	10,184.36	3,378.13	61,235.00	55,222.50	49,025.00	42,550.00	35,890.00	29,045.00	22,015.00	14,800.00	7,400.00
04WW EFFLUENT FORCE MAIN UPGRADE	08/15/23		84,960.00	79,810.00	73,260.00	67,247.50	61,235.00	55,222.50	49,025.00	42,550.00	35,890.00	29,045.00	22,015.00	14,800.00	7,400.00
06 CITIZENS WWTP EFFLUENT UPGRADE	08/15/26		34,700.00	32,650.00	30,600.00	28,550.00	26,450.00	24,350.00	22,225.00	20,100.00	17,950.00	15,800.00	13,650.00	11,500.00	9,350.00
			165,000.35	143,542.42	121,769.96	99,175.63	87,685.00	79,572.50	71,250.00	62,650.00	53,840.00	44,845.00	35,665.00	26,300.00	16,750.00
Town of Derry Debt Service Summary															
TOTAL ASH ST TIF PRINCIPAL			80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00
TOTAL ASH ST TIF INTEREST			88,600.00	83,200.00	79,800.00	76,400.00	73,000.00	69,600.00	66,200.00	62,600.00	59,000.00	55,400.00	51,800.00	48,000.00	44,000.00
TOTAL ASH ST TIF			168,600.00	163,200.00	159,800.00	156,400.00	153,000.00	149,600.00	146,200.00	142,600.00	139,000.00	135,400.00	131,800.00	128,000.00	124,000.00
TOTAL WATER FUND PRINCIPAL			50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00
TOTAL WATER FUND INTEREST			21,250.00	18,750.00	16,250.00	13,750.00	11,250.00	8,750.00	6,250.00	3,750.00	1,250.00				
TOTAL WATER FUND			71,250.00	68,750.00	66,250.00	63,750.00	61,250.00	58,750.00	55,250.00	53,750.00	51,250.00				
TOTAL WASTEWATER PRINCIPAL			509,550.13	513,651.80	521,077.89	350,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00
TOTAL WASTEWATER INTEREST			185,000.95	143,542.42	121,769.96	99,175.63	87,685.00	79,572.50	71,250.00	62,650.00	53,840.00	44,845.00	35,665.00	26,300.00	16,750.00
TOTAL WASTEWATER FUND			694,551.08	657,194.22	642,847.85	449,175.63	322,685.00	314,572.50	306,250.00	297,650.00	288,840.00	279,845.00	270,665.00	261,300.00	251,750.00
GRAND TOTALS PRINCIPAL PER FY			1,148,550.13	1,153,651.80	1,161,077.89	990,000.00	675,000.00	875,000.00	765,000.00	765,000.00	760,000.00	700,000.00	610,000.00	440,000.00	
GRAND TOTALS INTEREST PER FY			526,714.11	475,631.18	424,192.50	371,945.65	330,681.27	292,397.53	259,175.00	221,825.02	187,052.50	159,095.00	121,590.00	94,800.00	76,100.00
TOTAL PRINCIPAL & INTEREST PER FY			1,675,264.24	1,629,282.98	1,585,270.39	1,361,945.65	1,005,681.27	1,167,397.53	1,024,175.00	1,006,825.02	947,052.50	859,095.00	731,590.00	534,800.00	516,100.00

TOWN OF DERRY, NH
BOND DEBT as of 12/31/2010

	MATURITY DATE	ORIGINAL BOND	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
GENERAL FUND BONDS - PRINCIPAL															
95 SERIES A COURTHOUSE	07/15/15	1,839,710	90,000.00	90,000.00	90,000.00	90,000.00	90,000.00	90,000.00							
99 SERIES A LAND & ROADS	01/15/19	1,735,000	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00				
99 SERIES C FACILITIES HUMPHREY & ADAMS	01/15/20	1,890,000	95,000.00	95,000.00	95,000.00	95,000.00	95,000.00	95,000.00	95,000.00	95,000.00	95,000.00	90,000.00			
2000 SERIES B HUMPHREY RD COMPLEX	01/15/21	489,805	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	20,000.00	20,000.00		
2001 CITIZENS BANK BOND MUNICIPAL CTR	02/01/21	3,000,000	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00	150,000.00	75,000.00	75,000.00
04 SCHOOL INFRASTRUCTURE BOND	03/15/24	1,500,000	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	50,000.00	50,000.00
06 CITIZENS POLICE STATION ADDITION	06/15/26	1,000,000	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	125,000.00	125,000.00
			510,000.00	510,000.00	510,000.00	510,000.00	510,000.00	510,000.00	420,000.00	420,000.00	415,000.00	385,000.00	295,000.00		
04 ASH ST TIF BOND - PRINCIPAL	04/15/29	2,000,000	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00
TOTAL GENERAL FUND			590,000.00	590,000.00	590,000.00	590,000.00	590,000.00	590,000.00	500,000.00	500,000.00	485,000.00	465,000.00	375,000.00	205,000.00	205,000.00
WATER FUND BONDS - PRINCIPAL															
98 SERIES A WATER MAINS	08/15/18	1,000,000													
			50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00				
WASTEWATER FUND BONDS - PRINCIPAL															
BEAVER BROOK III STATE REVOLVE LOAN	08/15/12	1,075,451	74,311.86	77,985.84	81,841.41										
HORNE BROOK INTERCEPTOR STATE REVOL	06/15/13	1,244,714	82,238.27	85,665.98	89,236.48										
93 SERIES C LAGOON UPGRADE	08/15/13	2,358,000	115,000.00	115,000.00	115,000.00	115,000.00	115,000.00	115,000.00							
04 WW EFFLUENT FORCE MAIN UPGRADE	06/15/23	3,700,000	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00	185,000.00
06 CITIZENS WWTP EFFLUENT UPGRADE	08/15/26	1,000,000	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00
			506,550.13	513,651.80	521,077.89	350,000.00	235,000.00	235,000.00							
GENERAL FUND BONDS - INTEREST															
95 SERIES A COURTHOUSE	07/15/15		27,450.00	22,500.00	17,550.00	12,600.00	7,593.75	2,531.25							
99 SERIES A LAND & ROADS	01/15/19		10,262.50	9,200.00	8,106.26	7,008.26	5,881.26	4,731.26	3,575.00	2,387.50	1,200.00				
99 SERIES C FACILITIES HUMPHREY & ADAMS	01/15/20		52,601.26	47,376.26	42,151.26	36,926.26	31,701.26	26,381.26	21,037.50	15,693.76	10,350.00	5,175.00			
2000 SERIES B HUMPHREY RD COMPLEX	01/15/21		12,287.50	11,037.50	9,787.50	8,537.50	7,297.50	6,047.50	4,797.50	3,547.50	2,297.50	1,050.00			
2001 CITIZENS BANK BOND MUNICIPAL CTR	02/01/21		77,775.00	71,025.00	64,275.00	57,525.00	50,775.00	43,875.00	36,925.00	29,700.00	22,500.00	15,000.00	7,500.00		
04 SCHOOL INFRASTRUCTURE BOND	03/15/24		37,557.50	35,100.00	32,652.50	30,225.00	27,797.50	25,350.00	22,837.50	20,350.00	17,950.00	14,775.00	11,925.00	9,000.00	6,000.00
06 CITIZENS POLICE STATION BOND	06/15/26		34,700.00	32,650.00	30,600.00	28,550.00	26,450.00	24,350.00	22,225.00	20,100.00	17,950.00	15,800.00	13,650.00	11,500.00	9,350.00
			253,663.76	230,138.76	206,382.52	182,920.02	158,726.27	134,475.03	112,475.00	92,925.02	72,982.50	52,850.00	34,125.00	20,500.00	15,350.00
04 ASH ST TIF BOND - INTEREST	04/15/29		86,600.00	83,200.00	79,800.00	76,400.00	73,000.00	69,600.00	66,200.00	62,800.00	59,400.00	55,400.00	51,800.00	48,000.00	44,000.00
TOTAL GENERAL FUND INTEREST			340,463.76	313,338.76	286,182.52	259,020.02	231,726.27	204,075.03	179,675.00	155,425.02	131,982.50	108,250.00	85,925.00	68,500.00	59,350.00
WATER FUND BONDS - INTEREST															
98 SERIES A WATER MAINS	08/15/18		21,250.00	18,750.00	16,250.00	13,750.00	11,250.00	8,750.00	6,250.00	3,750.00					
WASTEWATER FUND BONDS - INTEREST															
BEAVER BROOK III STATE REVOLVE LOAN	08/15/12		11,575.84	7,901.86	4,046.23										
HORNE BROOK INTERCEPTOR STATE REVOL	06/15/13		10,717.63	7,289.93	3,719.37										
93 SERIES C LAGOON UPGRADE	08/15/13		23,646.88	16,890.63	10,134.38	3,378.13									
04WW EFFLUENT FORCE MAIN UPGRADE	06/15/23		84,380.00	78,810.00	73,260.00	67,247.50	61,235.00	55,222.50	49,025.00	42,550.00	35,680.00	29,045.00	22,015.00	14,800.00	7,400.00
06 CITIZENS WWTP EFFLUENT UPGRADE	06/15/26		165,000.35	143,542.42	121,765.98	99,175.63	87,665.00	79,572.50	71,250.00	62,650.00	53,840.00	44,845.00	35,685.00	26,300.00	16,750.00
Town of Derry Debt Service Summary															
TOTAL ASH ST TIF PRINCIPAL			80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00
TOTAL ASH ST TIF INTEREST			86,600.00	83,200.00	79,800.00	76,400.00	73,000.00	69,600.00	66,200.00	62,800.00	59,400.00	55,400.00	51,800.00	48,000.00	44,000.00
TOTAL ASH ST TIF			166,600.00	163,200.00	159,800.00	156,400.00	153,000.00	149,600.00	146,200.00	142,800.00	139,400.00	135,400.00	131,800.00	128,000.00	124,000.00
TOTAL WATER FUND PRINCIPAL			50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00
TOTAL WATER FUND INTEREST			21,250.00	18,750.00	16,250.00	13,750.00	11,250.00	8,750.00	6,250.00	3,750.00					
TOTAL WATER FUND			71,250.00	68,750.00	66,250.00	63,750.00	61,250.00	58,750.00	56,250.00	53,750.00					
TOTAL WASTEWATER PRINCIPAL			508,550.13	513,651.80	521,077.89	350,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00	235,000.00
TOTAL WASTEWATER INTEREST			185,000.35	143,542.42	121,765.98	99,175.63	87,665.00	79,572.50	71,250.00	62,850.00	53,840.00	44,845.00	35,685.00	26,300.00	16,750.00
TOTAL WASTEWATER FUND			693,550.48	657,194.22	642,843.87	449,175.63	322,665.00	314,572.50	306,250.00	297,850.00	288,840.00	279,845.00	270,685.00	261,300.00	251,750.00
GRAND TOTALS PRINCIPAL PER FY			1,146,550.13	1,153,651.80	1,161,077.89	990,000.00	875,000.00	875,000.00	875,000.00	875,000.00	875,000.00	875,000.00	875,000.00	875,000.00	875,000.00
GRAND TOTALS INTEREST PER FY			526,714.11	475,631.18	424,192.50	371,945.65	330,661.27	292,397.53	256,175.00	221,825.02	187,052.50	153,095.00	121,590.00	94,800.00	76,100.00
TOTAL PRINCIPAL & INTEREST PER FY			1,673,264.24	1,629,282.98	1,585,270.39	1,361,945.65	1,205,661.27	1,167,397.53	1,131,175.00	1,096,825.02	967,052.50	853,095.00	731,590.00	594,800.00	516,100.00

TOTAL GENERAL FUND BOND DEBT SERVICE P&I	763,863.78	740,138.76	716,382.52	692,620.02	666,726.27	644,475.03	532,475.00	512,825.02	487,952.50	437,850.00	326,125.00	145,500.00	140,350.00
TOTAL GENERAL FUND LEASE DEBT SERVICE P&I	338,246.22	240,874.08	193,772.82	104,987.58	104,987.58	76,719.63	76,719.63						
TOTAL GENERAL FUND DEBT SERVICE P&I (excluding BAN)	1,100,109.98	981,012.82	910,155.44	797,607.58	773,713.83	721,194.66	609,194.63	512,825.02	487,952.50	437,850.00	326,125.00	145,500.00	140,350.00
TOTAL WATER FUND BOND DEBT SERVICE P&I	71,250.00	68,750.00	66,250.00	63,750.00	61,250.00	58,750.00	56,250.00	53,750.00	51,250.00				
TOTAL WATER FUND LEASE DEBT SERVICE P&I	709.23	286.55	286.57	286.58	286.58	-	-						
TOTAL WATER FUND DEBT SERVICE P&I	71,959.23	69,036.55	66,536.57	64,036.58	61,536.58	58,750.00	56,250.00	53,750.00	51,250.00				
TOTAL WASTEWATER FUND BOND DEBT SERVICE P&I	671,550.48	657,194.22	642,637.87	449,175.63	322,685.00	314,572.50	306,250.00	297,650.00	288,840.00	279,845.00	270,665.00	261,300.00	251,750.00
TOTAL WASTEWATER FUND LEASE DEBT SERVICE P&I	709.23	286.56	286.57	286.58	286.58	-	-						
TOTAL WASTEWATER FUND DEBT SERVICE P&I	672,259.71	657,480.78	643,124.44	449,462.19	322,971.58	314,572.50	306,250.00	297,650.00	288,840.00	279,845.00	270,665.00	261,300.00	251,750.00
TOTAL GENERAL FUND BAN DEBT SERVICE	\$ 614,940.00												

The BAN will be rolled into a Bond in FY11 and that debt service is not included in the totals above
The FY 11 Animal control & 3 Police SUV's lease debt service is not included in the totals above

The FY11 Rte 28 TIF Bond debt service is not included in the totals above

TOTAL GENERAL FUND BOND DEBT SERVICE P&I	763,863.76	740,138.76	716,382.52	692,620.02	668,726.27	644,475.03	632,475.00	512,825.02	497,962.50	437,850.00	329,125.00	145,500.00	140,350.00
TOTAL GENERAL FUND LEASE DEBT SERVICE P&I	335,246.22	240,874.06	193,772.92	104,987.56	104,987.56	76,719.63	76,719.63	-	-	-	-	-	-
TOTAL GENERAL FUND DEBT SERVICE P&I (excluding BAN)	1,100,109.98	981,012.82	910,155.44	797,607.58	773,713.83	721,194.66	609,194.63	512,825.02	497,962.50	437,850.00	329,125.00	145,500.00	140,350.00
TOTAL WATER FUND BOND DEBT SERVICE P&I	71,250.00	68,750.00	66,260.00	63,750.00	61,250.00	58,750.00	58,250.00	53,750.00	51,250.00	-	-	-	-
TOTAL WATER FUND LEASE DEBT SERVICE P&I	709.23	286.55	286.57	286.56	286.56	-	-	-	-	-	-	-	-
TOTAL WATER FUND DEBT SERVICE P&I	71,959.23	69,036.55	66,546.57	64,036.56	61,536.56	58,750.00	58,250.00	53,750.00	51,250.00	-	-	-	-
TOTAL WASTEWATER FUND BOND DEBT SERVICE P&I	671,650.48	657,194.22	642,837.87	449,175.63	322,685.00	314,572.50	308,250.00	297,650.00	286,840.00	279,845.00	270,665.00	261,300.00	251,750.00
TOTAL WASTEWATER FUND LEASE DEBT SERVICE P&I	709.23	286.56	286.57	286.56	286.56	-	-	-	-	-	-	-	-
TOTAL WASTEWATER FUND DEBT SERVICE P&I	672,359.71	657,480.78	643,124.44	449,462.19	322,971.56	314,572.50	308,250.00	297,650.00	286,840.00	279,845.00	270,665.00	261,300.00	251,750.00
TOTAL GENERAL FUND BAN DEBT SERVICE	\$ 814,940.00												

The BAN will be rolled into a Bond in FY11 and that debt service is not included in the totals above
The FY 11 Animal control & 3 Police SUV's lease debt service is not included in the totals above

The FY11 Rte 28 TIF Bond debt service is not included in the totals above

FY 2024	FY2025	FY 2026	FY2027	FY2028	FY2029	FY2030- FY2033	TOTAL DEBT
							540,000.00
							225,000.00
							940,000.00
							265,000.00
							1,850,000.00
75,000.00							1,050,000.00
50,000.00	50,000.00	50,000.00					800,000.00
125,000.00	50,000.00	50,000.00					5,470,000.00
80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	320,000.00	1,840,000.00
205,000.00	130,000.00						7,310,000.00
							450,000.00
							234,139.11
							257,140.71
							460,000.00
							2,405,000.00
50,000.00	50,000.00	50,000.00					800,000.00
50,000.00	50,000.00	50,000.00					4,156,279.92
							90,225.00
							52,350.04
							289,993.92
							79,675.02
							476,775.00
							294,000.00
3,000.00							302,550.00
7,175.00	5,000.00	2,500.00					1,584,968.96
10,175.00	5,000.00	2,500.00					
40,000.00	40,000.00	36,000.00	32,000.00	28,000.00	24,000.00	60,000.00	1,115,600.00
50,175.00	45,000.00						2,700,568.86
							101,250.00
							23,523.93
							21,726.93
							54,050.02
							820,880.00
7,175.00	5,000.00	2,500.00					302,550.00
7,175.00	5,000.00	2,500.00					1,022,710.68
80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	320,000.00	1,840,000.00
40,000.00	40,000.00	36,000.00	32,000.00	28,000.00	24,000.00	60,000.00	1,115,600.00
120,000.00	120,000.00	116,000.00	112,000.00	108,000.00	104,000.00	380,000.00	2,955,600.00
							1,115,600.00
							101,250.00
							1,126,850.00
50,000.00	50,000.00	50,000.00					4,156,279.92
7,175.00	5,000.00	2,500.00					1,022,710.68
97,175.00	95,000.00	52,500.00					5,178,990.70
255,000.00	180,000.00	180,000.00	80,000.00	80,000.00	80,000.00	320,000.00	1,191,627.92
57,350.00	50,000.00	41,000.00	32,000.00	28,000.00	24,000.00	60,000.00	3,824,528.76
312,350.00	230,000.00	221,000.00	112,000.00	108,000.00	104,000.00	380,000.00	15,740,809.68

FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030- FY 2033	TOTAL DEBT
							540,000.00
							225,000.00
							940,000.00
							285,000.00
							1,850,000.00
75,000.00							1,050,000.00
50,000.00	50,000.00	50,000.00					800,000.00
125,000.00	50,000.00	50,000.00					5,470,000.00
80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	320,000.00	1,840,000.00
205,000.00	130,000.00						7,310,000.00
							450,000.00
							234,139.11
							257,140.71
							460,000.00
							2,405,000.00
50,000.00	50,000.00	50,000.00					800,000.00
50,000.00	50,000.00	50,000.00					4,156,279.82
							90,225.00
							52,350.04
							289,393.82
							79,875.02
							476,775.00
3,000.00							294,000.00
7,175.00	5,000.00	2,500.00					302,550.00
10,175.00	5,000.00	2,500.00					1,584,368.86
40,000.00	40,000.00	36,000.00	32,000.00	28,000.00	24,000.00	60,000.00	1,115,600.00
50,175.00	45,000.00						2,700,568.86
							101,250.00
							23,523.93
							21,726.93
							54,050.02
							620,880.00
7,175.00	5,000.00	2,500.00					302,550.00
7,175.00	5,000.00	2,500.00					1,022,710.86
80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	80,000.00	320,000.00	1,840,000.00
40,000.00	40,000.00	36,000.00	32,000.00	28,000.00	24,000.00	60,000.00	1,115,600.00
120,000.00	120,000.00	116,000.00	112,000.00	108,000.00	104,000.00	380,000.00	2,955,600.00
							1,115,600.00
							101,250.00
							1,126,850.00
50,000.00	50,000.00	50,000.00					4,156,279.82
7,175.00	5,000.00	2,500.00					1,022,710.86
57,175.00	55,000.00	52,500.00					5,178,980.70
255,000.00	180,000.00	160,000.00	80,000.00	60,000.00	60,000.00	320,000.00	1,119,162,79.82
57,350.00	50,000.00	41,000.00	32,000.00	28,000.00	24,000.00	60,000.00	3,824,529.76
312,350.00	230,000.00	221,000.00	112,000.00	108,000.00	104,000.00	380,000.00	15,740,809.58

