# **TOWN OF TOLLAND**



# FY 2015 - 2016 through 2019 - 2020 Town Manager's Five Year Capital Plan February 19, 2015



# **CAPITAL BUDGET**

Everything the Town does, from providing services to its residents and citizens, to equipping employees to effectively perform their jobs, requires the existence of certain basic physical assets.

Assets include:

| Streets     | School Facilities |
|-------------|-------------------|
| > Parks     | Large Equipment   |
| > Buildings | Technology        |

Assets must be purchased, maintained and replaced on a timely basis or their usefulness in providing public services will diminish.

The Town's Five Year Capital Improvement Program is developed to ensure adequate capital investment in the Town's assets and to provide an orderly method for funding these assets.



# WHAT IS A CAPITAL ITEM?

*Definition of Capital Projects:* Any project, to be included in the Town's Capital Improvement Program, should fall into one of the following three program categories:

- 1. Any new or expanded physical facility, including preliminary design and related professional services.
- 2. Land or property acquisition.
- 3. Items of a non-recurring nature where the benefits are realized over a long period of time.

A project should also exhibit the following characteristics to be included in the Capital Improvement Program:

- 1. *Life Expectancy:* The project's outcome, non-recurring in nature, should have a useful life of greater than eight years.
- 2. *Cost:* Cost should be a relatively high, non-operative expenditure for the Town; generally in excess of \$10,000 for equipment or plant facility improvements.



# CAPITAL BUDGET PLANNING PROCESS

| Activity   | Dates                   |
|--|-------------------------|
| Capital budget requests submitted to Town Manager.   | October 23, 2014        |
| Preliminary Capital Budget Committee Review and<br>Department Head meetings. Board of Education<br>Superintendent and School Facilities Director were included<br>in meetings. | Month of November, 2014 |
| Manager submits Capital Program to Council.  | December 18, 2014       |
| Capital Budget Public Hearing held.  | February 19, 2015       |
| Manager submits revised Capital Program to Council with recommended General Fund Budget.   | March 12, 2015          |
| Town Council approves recommended Capital Program as part of Council's Proposed Budget.  | March 31, 2015          |
| Capital Program as amended is part of Budget Referendum process.   | May 5, 2015             |

Revisions To Capital Budget After Submission

by Town Manager to Town Council on December 18, 2014

- Year 1: TIS parent drop-off increased \$6,000 from \$181,492 to \$187,492 (Non-Referendum Bond)
- Year 1: Add construction of softball field at Cross Farms under Parks and Recreation - \$25,000 (Other Funding Sources - Tolland Little League), \$50,000 (CNRE), \$15,000 (Recreation Fund)
- Year 1: Add fire gear under Fire and Ambulance \$50,000 (Ambulance Reserve Funding)
- Year 1: Remove storage facility for fire \$20,000
- Year 1: Move soccer field chain link fence at Birch Grove School to Year 2 \$17,000
- Year 1: Increase building renovations at the current BOE central office to \$30,000 from \$20,000 assuming BOE Admin. staff relocate to another site and return the building to the Town

Revisions To Capital Budget After Submission

by Town Manager to Town Council on December 18, 2014

- Year 1: Remove TIS window replacement and use current year funds available in the TIS Façade Project account \$13,500
- Year 1: Tree Trimming Program decreased \$2,558 due to State proposed reduction in LoCIP funding
- Year 1: Street Paving decreased \$852 due to State proposed reduction in Town Aid Road funding
- Year 2: Elevator shaft decreased \$25,000 from \$75,000 to \$50,000 (LoCIP) and Tree Trimming increased \$25,000 from \$43,273 to \$68,273 (LoCIP)
- Year 2: Add \$17,000 for soccer field chain link fence from Year 1
- Year 2: Add Cross Farms sidewalk \$20,000



# Revisions To Capital Budget After Submission by Town Manager to Town Council on December 18, 2014 Fire Department Adjustments

The department currently has \$270,000 budgeted for the replacement of Ambulance 640. In an effort to be cost effective, the department has explored purchasing a brand new ambulance or doing what is called a remount. Remounting the patient compartment onto a new cab and chassis is approximately 50% of the cost of purchasing a new ambulance. The department is switching from the Ford E-Series van style cab and chassis to the Ford F-Series pick-up style cab and chassis.



#### **E-Series Van Cab & Chassis**



F-Series 4x4 Pick-up Cab & Chassis



Revisions To Capital Budget After Submission by Town Manager to Town Council on December 18, 2014 Fire Department Adjustments (cont.)

• The department would like to reallocate any cost savings into a couple of other apparatus projects. By reallocating these funds we anticipate that we will be able to diversify our fleet and scale back the size of the rescue truck we need to replace.



Revisions To Capital Budget After Submission by Town Manager to Town Council on December 18, 2014 Fire Department Adjustments (cont.)

• Within the \$270,000 budget that the department has to replace Ambulance 640, the department is requesting the following:

**Project 1:** Take the existing 2009 Ford E-series cab and chassis and purchase a 14' cargo box with attic for that vehicle. This cab and chassis originally cost approximately \$35,000 when the ambulance was first purchased. The dealer will only give us \$500 to a \$1,000 trade in allowance. We feel we can cost effectively repurpose this vehicle to fulfill a less demanding function for the department. The vehicle would become a multi-purpose vehicle. It would carry our dive rescue equipment and serve as a rehab vehicle for the department at long duration or high exertion incidents.





#### Representation of what the vehicle would look similar to



Revisions To Capital Budget After Submission by Town Manager to Town Council on December 18, 2014 Fire Department Adjustments (cont.)

- The department will reinvest as much surplus equipment (lights and radios) as possible to keep the cost of the vehicle reasonable.
- We are currently anticipating a cost estimate of \$30,000-\$40,000 to make the vehicle fully operational with final costs to be determined. We may do this in stages as funds become available. The vehicle would need paint, graphics, cabinets, brackets, HVAC unit and a generator.



Revisions To Capital Budget After Submission by Town Manager to Town Council on December 18, 2014 Fire Department Adjustments (cont.)

**Project 2:** The department would like to refurbish the existing Service 140, a 2003 F350 4X4 service utility truck with plow. The utility bed of this truck is rotting out. We would like to refurbish the vehicle with new paint on the body and have the frame cleaned up to prevent rust. We would like to purchase a flatbed utility stake body for the back of the vehicle. This would allow one vehicle in the fleet to be open for transporting a variety of equipment. We feel through minimal investment we can repurpose this vehicle to a less demanding role and extend its useful service life for the department.



Existing 2003 Service 140



#### **New Aluminum Flat Bed**



**Removable Stake Body Sides** 



Revisions To Capital Budget After Submission by Town Manager to Town Council on December 18, 2014 Fire Department Adjustments (cont.)

• We are currently anticipating a cost estimate of \$15,000-\$20,000 to refurbish this vehicle with final costs to be determined. The vehicle needs a new driver's door, new paint, graphics, new flatbed utility stake body and new bumper hoist.



# TYPES OF FUNDING METHODS

- General Fund Contributions
- Capital Non-Recurring Fund
- Non-Referendum Notes
- Local Capital Improvement Plan Grant (State)
- Town Aid to Road Grant (State)
- State School Construction Grants and other State Grants
- Ambulance Fees
- Cemetery Funds
- Referendum Borrowing
- Unallocated Capital
- Hicks Trust

|   |                |         |         | YEAR 1 C   | APITAL BU | IDGET SUN | AMARY   |         |         |        |         |                                       |         |            |                  |
|---|----------------|---------|---------|------------|-----------|-----------|---------|---------|---------|--------|---------|---------------------------------------|---------|------------|------------------|
|   | n              |         |         | FIS        | CAL YEAR  |           |         |         |         |        |         |                                       |         |            |                  |
| YEAR 1                                  |                | -       |         |            |           | APITA     |         | 1       | JNDING  | SOUR   | I       |                                       |         |            |                  |
| CAPITAL BUDGET                          | Existing       | General | CNRE    | Recreatior | Non       | Refer     | LOCIP   | TAR     | State & | School | Ambul   | Hicks                                 | Unall   | Other      | Funding          |
| FUNDING CATEGORIES                      | Funds          | Fund    | Fund    | Special    | Refer     | Notes/    | Grant   | Grant   | Federal | Const  | Reserve | Trust                                 | Capital | Funding    | Totals           |
|   |                | Contrib |         | Revenue    | Notes/    | Bonds     |         |         | Grants  | Grant  |         |                                       | Reserve | Sources/   |                  |
|   |                |         |         |            | Bonds     |           |         |         |         |        |         |                                       |         | Appr Bonds |                  |
|   | 2 501 110      | 102.014 | 100.000 | 15.000     | 1 510 (02 | 0         | 115 515 | 220.071 | 504.020 | 0      | 460.470 |                                       |         | 021.2(0    | <b>7</b> 070 070 |
| PROJECTED AVAILABILITY OF CAPITAL FUNDS | ==== 3,581,110 | 183,814 | 108,000 | 15,000     | 1,510,692 | 0         | 115,715 | 338,801 | 704,828 | 0      | 469,470 | 0                                     | 0       | 831,360    | 7,858,850        |
| TOWN ADMINISTRATION                     |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| 10 WIN ADMINIS TRATION                  |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| Town Administration                     | 0              | 23,263  | 0       | 0          | 0         | 0         | 0       | 0       | 0       | 0      | 0       | 0                                     | 0       | 0          | 23,263           |
|   | Ű              |         |         | Ű          |           | ,         | Ű       |         | Ŭ       |        | Ű       | , , , , , , , , , , , , , , , , , , , |         |            | 20,200           |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| BOARD OF EDUCATION                      |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| Birch Grove Primary                     | 0              | 26,281  | 0       | 0          | 0         | 0         | 0 0     | 0       | 0       | 0      | 0       | 0                                     | 0 0     | 0          | 26,281           |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| Tolland High School                     | 0              | 0       | 0       | 0          | 0         | 0         | 0       | 0       | 0       | 0      | 0       | 0                                     | 0 0     | 0          | (                |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| Tolland Intermediate School             | 0              | 28,000  | 0       | 0          | 0         | 0         | 0       | 0       | 0       | 0      | 0       | 0                                     | 0 0     | 0          | 28,000           |
|   |                |         |         |            |           | -         |         |         |         |        |         |                                       |         |            |                  |
| Tolland Middle School                   | 0              | 0 0     | 0       | 0          | 0         | 0         | 0 0     | 0       | 0       | 0      | 0       | C                                     | 0 0     | 0          | (                |
|   | 414.002        |         | 0       | 0          | 204.020   |           |         | 0       | 204.020 | 0      | 0       |                                       |         | 740.200    | 1.572.07(        |
| District Wide                           | 414,863        | 0       | 0       | 0          | 204,828   | 0         | 0       | 0       | 204,828 | 0      | 0       |                                       | 0       | 748,360    | 1,572,879        |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| CAPITAL EQUIPMENT                       |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| CAFITAL EQUI MENT                       |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| Capital Equipment                       | 0              | 17,500  | 58,000  | 0          | 0         | 0         | 0       | 0       | 0       | 0      | 0       | C                                     | 0       | 58,000     | 133,500          |
| cupation Experimente                    |                | 17,000  | 20,000  |            |           | ,         |         |         | Ŭ       |        | Ű       | , , , , , , , , , , , , , , , , , , , |         | 20,000     | 100,000          |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| FIRE AND AMBULANCE                      |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| Fire and Ambulance                      | 0              | 0       | 0       | 0          | 0         | 0         | 0       | 0       | 0       | 0      | 140,000 | C                                     | 0 0     | 0          | 140,000          |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| PARKS AND RECREATION                    |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| Parks and Recreation                    | 0              | 0       | 50,000  | 15,000     | 0         | 0         | 76,000  | 0       | 0       | 0      | 0       | C                                     | 0 0     | 25,000     | 166,000          |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| DUDU ICIEA CIU VETEC                    |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| PUBLIC FACILITIES                       |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| Public Facilities                       | 166,247        | 88,770  | 0       | 0          | 942,460   | 0         | 0       | 0       | 500,000 | 0      | 0       |                                       |         | 0          | 1,697,477        |
| Tuble Facilities                        | 100,247        | 00,770  | 0       |            | 742,400   | 0         | 0       | 0       | 500,000 | 0      | 0       |                                       |         |            | 1,077,477        |
| PUBLIC WORKS                            |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| Public Works                            | 0              | 0 0     | 0       | 0          | 0         | 0         | 39,715  | 0       | 0       | 0      | 0       | C                                     | 0 0     | 0          | 39,715           |
| STREETS AND ROADS                       |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| Construction and Reconstruction         | 0              | 0       | 0       | 0          | 100,000   | 0         | 0 0     | 0       | 0       | 0      | 0       | 0                                     | 0 0     | 0          | 100,00           |
|   |                |         |         |            |           |           |         |         |         |        |         |                                       |         |            |                  |
| Pavement Management                     | 3,000,000      |         | 0       |            | 263,404   | 0         | 0       | 338,861 | 0       |        | 0       |                                       | 0 0     | 0          | e,ee_,=e         |
| SUMMARY PROJECT TOTALS                  |                | 183,814 |         |            | 1,510,692 | 0         |         |         | 704,828 | 0      | .,      | 0                                     |         | 831,360    |                  |
| FUNDING SOURCE VARIANCES                | 0              | 0 0     | 0       | 0          | 0         | 0         | 0       | 0       | 0       | 0      | 329,470 | 0                                     | 0 0     | 0          | 329,470          |



### <u>FY15-16: SIGNIFICANT CAPITAL PROJECTS</u> <u>FUNDED BY THE GENERAL FUND</u> <u>Total Amount: \$183,814</u>

### **Public Facilities:**

- Pollution abatement final funding for work previously performed at Highway Garage pursuant to a State Consent Order - \$23,770 (General Fund)
- Replacement of Station 140 roof \$35,000 (General Fund)
- Renovation of Board of Education Building \$30,000 (General Fund)

### **Board of Education:**

Birch Grove Primary:

• Extension of existing sidewalk - \$26,281 (General Fund)

Tolland Intermediate School:

• Replace master fire alarm control panel - \$28,000 (General Fund)



### FY15-16: SIGNIFICANT CAPITAL PROJECTS FUNDED BY OTHER SOURCES

### **Board of Education (cont):**

District Wide:

- Year two of Security Plan, total cost of project \$824,519 (\$414,863 Existing Funds, \$204,828 Non-Referendum Bonds, \$204,828 State/Federal Grants)
- Technology Improvements Discussions with the prior acting Superintendent focused on a possible lease purchase of equipment in the amount of \$748,360 to be paid for by the BOE. This was part of a \$1,692,820 technology improvement plan

### Capital Equipment:

- New FSSO Dump Truck for cemeteries and Town facilities \$58,000 (Cemetery Fund)
- Replacement of 1999 GMC Truck #63 \$58,000 (CNRE Fund)



### <u>FY15-16: SIGNIFICANT CAPITAL PROJECTS</u> <u>FUNDED BY OTHER SOURCES</u>

### **Recreation Center Heater System:**

• Replacement of highly inefficient system - \$76,000 (LoCIP Grant)

### Fire & Ambulance:

• Refurbishment of ET-340 – \$90,000 (Ambulance Fees)

### **Public Facilities:**

 Public Works Garage renovations – \$1,442,460 (\$942,460 Non-Referendum Bonds, \$500,000 State/Federal Grants)

### **Streets & Roads:**

• Drainage construction & design – \$100,000 (Non-Referendum Bonds)



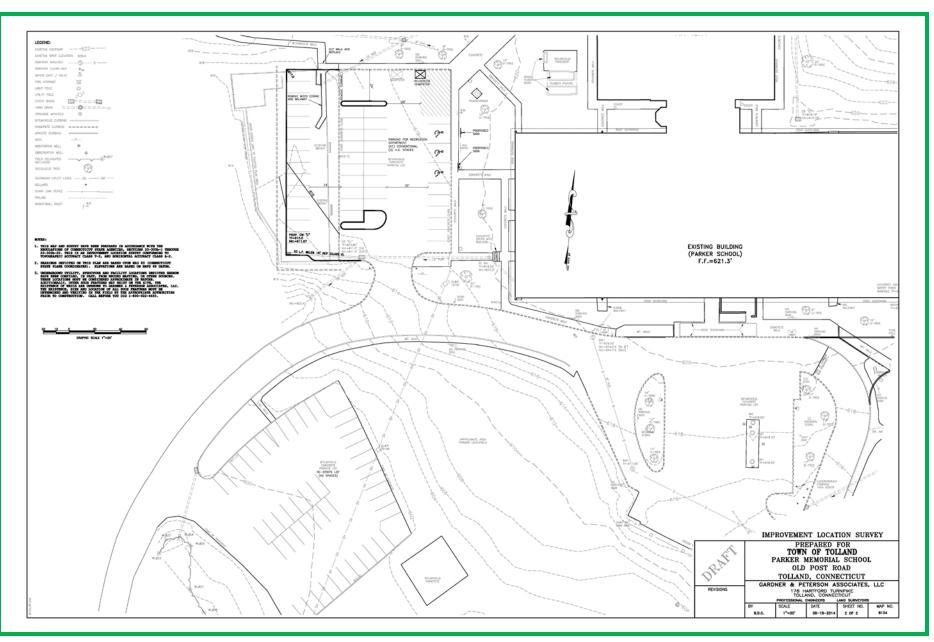
#### FY15-16: SIGNIFICANT CAPITAL PROJECTS FUNDED BY OTHER SOURCES

### **Pavement Management:**

- Road Maintenance \$338,861 (TAR). In addition we will be utilizing a portion of the \$5 million previously approved for road maintenance
- Recreation and Community Center parking expansion for programs and polling place - \$75,912 (Non-Referendum Bonds)
- Tolland Intermediate School parent drop-off \$187,492 (Non-Referendum Bonds)

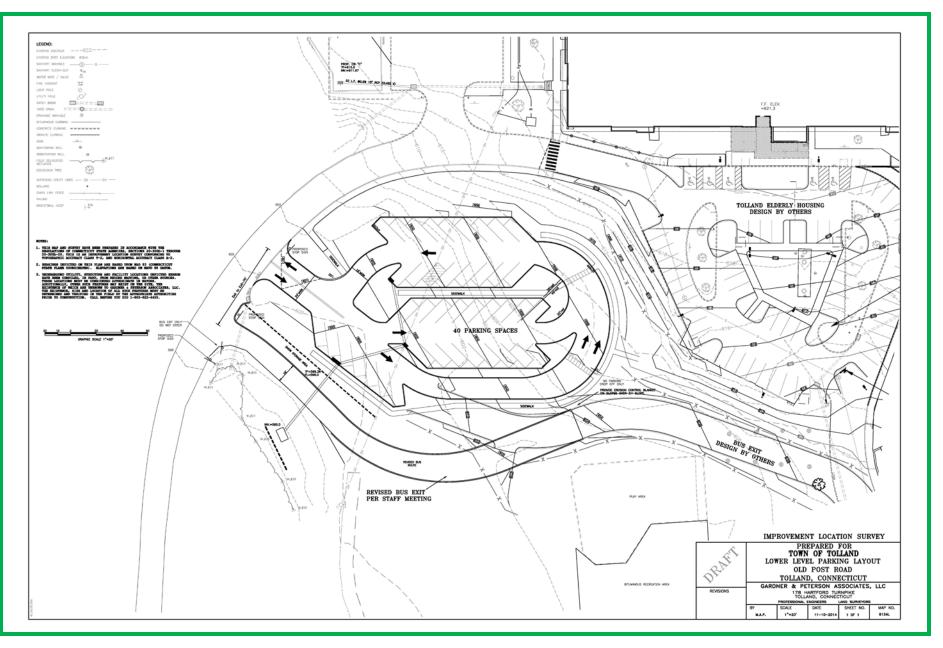


#### **Recreation and Community Center Parking Expansion**





#### **Tolland Intermediate School Parent Drop-Off**





Year 2

### Town Administration:

• Town wide VOIP system - \$250,000 (Non-Referendum Bonds)

### **Board of Education:**

District Wide:

 School Technology Plan - \$748,300 (Second Year of Lease Purchase)

### Capital Equipment:

Highway:

- Replacement of 2002 CAT Backhoe \$140,000 (Non-Referendum Bonds)
- Lift for Highway Garage \$65,000 (CNRE Fund)



### Year 2, continued:

### **Public Facilities:**

- New Public Works Garage, build out of interior \$195,000 (Non-Referendum Bonds)
- Replacement of old Hicks elevator shaft \$50,000 (LoCIP Grant)

### **Public Works:**

• Tree Trimming - \$68,273 (LoCIP Grant)

### Pavement Management:

• \$631,727 to address road maintenance, parking lot and neighborhood roads according to automated pavement management system recommendations (\$292,014 Non-Referendum Bonds, \$339,713 TAR)



# Year 3:

### **Board of Education:**

Birch Grove School:

• Replacement of doors and frames - \$100,000 (Referendum Notes)

Tolland Intermediate School:

- Remove and replace asbestos tiles \$438,840 (\$219,420 Referendum Notes, \$219,420 School Construction Grant)
- Roof replacement \$1,360,775 (\$680,378 Referendum Notes, \$680,377 School Construction Grant)
- Ceiling tile replacement \$318,000 (Referendum Notes)

Tolland Middle School:

- Renovations of 6 Science labs \$1,060,000 (\$530,000 Referendum Notes, \$530,000 School Construction Grant)
- Ceiling tile replacement \$318,000 (Referendum Notes)

Tolland High School:

• All Weather Track resurfacing - \$120,000 (Non-Referendum Bonds)



### Year 3, continued:

#### **Board of Education & Fire:**

Proposed Bond Issue in Year three of the Capital Plan:

Based on submittals received from the Board of Education as well as the facility needs in the Fire Department, I have recommended that there be consideration of a bond issue in Year three of the Capital Plan to address possible Technology, Security and Facility needs at the Board of Education. Estimates provided were in the range of \$4.3 million.

In addition, I would propose we address the remaining Town Facilities need which is expansion to several Fire Stations, possible improvements at the Fire Training Center and improvements at the Dog Pound. Initial cost projections are in the range of \$1.2 million not including the Fire Training Center improvements.

It would be my suggestion that over the next year more detailed work be done in reviewing the needs in both areas to try and come up with a more concrete work plan and cost estimate for the FY 16-17 Capital Budget.



### Year 3, continued:

### Capital Equipment:

Highway:

 Replacement of 11' Toro 4000 Mower and Truck #25 - \$121,000 (Non-Referendum Bonds)

### Fire & Ambulance:

• Ambulance Replacement - \$270,000 (Ambulance Fees)

### Pavement Management:

 \$750,000 to address road maintenance, parking lot and neighborhood roads according to automated pavement management system recommendations - (\$292,014 Non-Referendum Bonds, \$118,273 LoCIP, \$339,713 TAR)

### Streets & Roads:

• Drainage construction, various - \$100,000 (Non-Referendum Bonds)



Year 4:

### **Board of Education:**

District Wide:

- Parking lot paving \$200,000 (Non-Referendum Bonds)
- Replace boiler in Board of Education Administrative Building -\$40,000 (General Fund)

### **Capital Equipment:**

- Replacement of 2005 Truck #33 \$160,000 (Non-Referendum Bonds)
- Replacement of 2003 Sweeper with used Sweeper \$50,000 (General Fund)

### Fire:

 Replacement of 2006 Service 240 vehicle - \$83,000 (Ambulance Fees)



### Year 4, continued:

### **Public Facilities:**

- Additions and upgrade to Fire Stations 140, 340 & 440 \$600,000 (Funding Undetermined)
- Possible demolition of Parker School \$700,000 (Funding Undetermined)

### **Streets and Roads:**

• Drainage Construction, various - \$100,000 (General Fund)

### **Pavement Management:**

 \$1,000,000 to address road maintenance, parking lot and neighborhood roads according to automated pavement management system recommendations - (\$542,014 Non-Referendum Bonds, \$118,273 LoCIP, \$339,713 TAR)



### Year 5:

### **Capital Equipment:**

- Replacement of Truck #6 \$60,000 (General Fund)
- Replacement of Skid Steer \$50,000 (General Fund)

### Fire and Ambulance:

• Ambulance 640 Replacement - \$270,000 (Ambulance Fees)

### Public Facilities:

• Boiler for Jail and Trooper Office - \$25,000 (CNRE Fund)

### Streets & Roads:

 \$1,000,000 to address road maintenance, parking lot and neighborhood roads according to automated pavement management system recommendations - (\$542,014 Non-Referendum Bonds, \$118,273 LoCIP, \$339,713 TAR)



# PAST 5 YEAR GENERAL FUND CAPITAL CONTRIBUTIONS

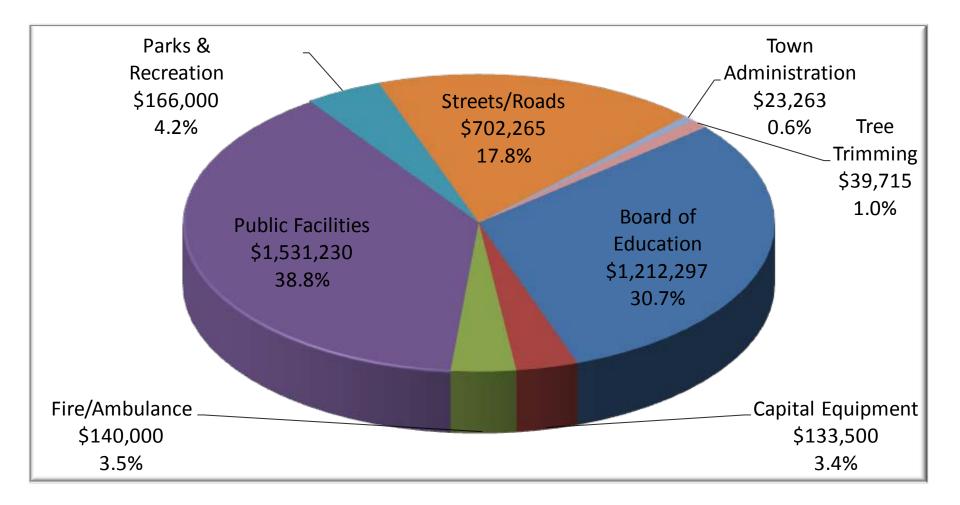
FY11 - \$266,700 or .54% of Townwide Operating Budget FY12 - \$247,310 or .49% of Townwide Operating Budget FY13 - \$171,877 or .33% of Townwide Operating Budget FY14 - \$141,991 or .27% of Townwide Operating Budget FY15 - \$86,456 or .16% of Townwide Operating Budget

Town Manager Proposed FY16 = \$183,814 or \_??\_\_% of Townwide Operating Budget

|                  |                             | Equipn       | ient Agi        | ng Sche        | dule for       | Units A      | ssigned | to Parks | & Faci        | lities Ga    | rage            |        |
|------------------|-----------------------------|--------------|-----------------|----------------|----------------|--------------|---------|----------|---------------|--------------|-----------------|--------|
|                  |                             |              |                 | 0              |                | 6 proposed 5 |         |          |               |              | updated as of 1 | 1/2014 |
| Vehicle/Eqp #    | Description                 | Year         | FY 15/16        | FY 16/17       |                | FY 18/19     |         | FY 20/21 | FY 21/22      | FY 22/23     | FY 23/24        |        |
| Trucks:          | *                           |              |                 |                |                |              |         |          |               |              |                 |        |
| 39 TOL           | Ford F800 Dump              | 1996         | 19              |                |                |              |         |          |               |              |                 |        |
| 63 TOL           | GMC 3500                    | 1999         | 16              |                |                |              |         |          |               |              |                 |        |
| 37 TOL           | GMC 3500                    | 2003         | 12              | 13             |                |              |         |          |               |              |                 |        |
| 38 TOL           | Ford F550                   | 2004         | 11              | 12             | 13             |              |         |          |               |              |                 |        |
| 70 TOL           | Ford F250                   | 2006         | 9               | 10             | 11             | 12           | 13      | 14       | 15            | 16           | 17              | 18     |
| 53 TOL           | Ford F450                   | 2007         | 8               | 9              |                |              | 12      | 13       | 14            | 15           | 15              | 16     |
| 64 TOL           | Ford F250                   | 2007         |                 |                |                |              |         |          |               |              |                 |        |
| 68 TOL           | Ford F550                   | 2007         | 8               | 9              | 10             | 11           | 12      | 13       | 14            | 15           | 16              | 17     |
| 75 TOL           | 3/4 Ton Van                 | 2008         | 7               | 8              | 9              | 10           | 11      |          |               |              |                 |        |
| 55 TOL           | Ford F450                   | 2011         | 5               | 6              | 7              | 8            | 9       | 10       | 11            | 12           | 13              | 14     |
| 61 TOL           | Ford F250 (mechanics truck) | 2013         | 3               | 4              | 5              | 6            | 7       | 8        | 9             |              |                 | 12     |
| Scheduled Repla  |                             | 2013         | 5               |                | 5              | 0            | ,       |          |               | 10           |                 | 12     |
| 39 TOL           | Ford F800 Dump              | 2015         | new             | 1              | 2              | 3            | 4       | 5        | 6             | 7            | 8               | 6      |
| 63TOL            | Ford F450                   | 2015         | new             | 1              | 2              | 3            | 4       | 5        | 6             |              |                 |        |
| 37 TOL           | GMC 3500                    | 2015         | new             | new            | 1              | 3            | 4       | 4        | 5             |              |                 |        |
| 37 TOL<br>38 TOL | Ford F550                   | 2018         |                 | new            | new            | 2            | 3       | 3        | 4             |              |                 | ع<br>ج |
| 75 TOL           | 3/4 Ton Van                 | 2019         |                 |                | new            | 1            | new     | . 1      | 2             |              |                 |        |
| Equipment:       | 5/4 Ion van                 | 2017         |                 |                |                |              | new     | · ·      |               | 5            | 4               | -      |
| Equipment:       | E- ad Tax store             | 1070         | 25              | 2.5            |                | 20           | 39      |          |               | 10           |                 |        |
|                  | Ford Tractor                | 1970<br>1991 | 35              | 36             | 37             | 38           | 39      | 40       | 41            | 42           | 43              | 44     |
|                  | Sweepstar                   |              | 24              |                | 20             | 27           | 28      |          |               | 31           | 52              | 32     |
|                  | Easy Rake                   | 1998         | 17              | 18             | 19             | 20           | 21      | 22       | 23            | 24           | 25              | 26     |
|                  | Lazer Lawnmower             | 1999         | 16              | 17             | 18             | 17           | 20      | ~ .      |               | 23           | 24              | 25     |
|                  | Gravely Snow Blower         | 1999         | 16              | 17             | 18             | 19           | 20      | 21       | 22            | 23           | 24              | 25     |
|                  | Gravely Snow Blower         | 1999         | 16              | 17             | 18             | 19           | 20      | 21       | 22            | 23           | 24              | 25     |
|                  | John Deere Tractor          | 2001         | 14              | 15             | 16             | 17           | 18      | 19       |               | 21           | 22              | 23     |
|                  | Easy Rake                   | 2001         | 14              | 15             | 16             | 17           | 18      | 19       | 20            | 21           | 22              | 23     |
|                  | Skidsteer New Holland180    | 2002         | 13              | 14             |                | 16           | 17      |          |               |              |                 |        |
|                  | 4000 Lawnmower              | 2003         | 12              | 13             | 14             |              |         |          |               |              |                 |        |
|                  | Easy Rake                   | 2005         | 11              |                |                |              |         |          |               |              |                 |        |
|                  | Lazer Lawnmower             | 2005         | 11              | 12             | 13             | 14           | 15      | 16       | 17            | 18           | 19              | 20     |
|                  | Gravely Snow Blower         | 2005         | 11              | 12             | 13             | 14           | 15      | 16       | 17            | 18           | 19              | 20     |
|                  | Cat Loader                  | 2006         | 10              | 11             |                |              |         |          |               |              |                 | 19     |
|                  | Gravely Snow Blower         | 2007         | 9               | 10             |                | 12           | 13      | 14       | 15            | 16           | 17              | 18     |
|                  | Lazer Lawnmower             | 2007         | 9               | 10             |                | 12           | 13      | 14       |               | 16           | 17              | 18     |
|                  | Kubota tractor              | 2007         | 9               | 10             |                | 12           | 13      | 14       | 15            | 16           | 17              | 18     |
|                  | 4000 Lawnmower              | 2007         | 9               | 10             |                | 12           | 13      | 14       | 15            | 16           |                 | 18     |
|                  | Line Painter                | 2008         | 10              | 11             |                | 13           | 14      |          | 16            | 17           | 18              | 19     |
|                  | Skidsteer New Holland 170   | 2010         | 5               | 6              |                | 8            |         |          |               |              |                 | 14     |
|                  | 580 Mower #1                | 2010         | 5               | 6              |                | 8            | 9       | 10       |               | 12           | 13              | 14     |
|                  | Ventrix mower/thrower       | 2013         | 4               | 5              | -              |              | 8       |          |               |              | 12              | 13     |
|                  | ExMark Lazer Lawnmower      | 2014         | 2               | 3              | 4              | -            |         | 7        | 8             | -            |                 | 11     |
|                  | ExMark Lazer Lawnmower      | 2014         | 2               | 3              |                | 5            | 6       | 7        |               |              |                 | 11     |
|                  | ExMark Lazer Lawnmower      | 2014         | 2               | 3              | 4              |              |         | 7        | 8             |              |                 | 11     |
|                  | ExMark Lazer Lawnmower      | 2014         | 2               | 3              | 4              | 5            | 6       | 7        | 8             | 9            | 10              | 11     |
| Scheduled Repla  |                             |              |                 |                |                |              |         |          |               | -            |                 |        |
|                  | Easy Rake                   | 2015         | new             | 1              | 2              | 3            | 4       | 5        | 6             | 7            | 8               | ç      |
|                  | 4000 Lawnmower              | 2017         |                 |                | new            | 1            | 2       | 3        | 4             | 5            | 6               | 7      |
|                  | Skidsteer New Holland180    |              |                 |                |                |              | new     | 1        | 2             | 3            | 4               | 5      |
|                  |                             |              |                 |                |                |              |         |          | -             |              |                 |        |
|                  |                             |              |                 | end of service |                |              |         |          |               | ecommended e |                 |        |
|                  |                             |              |                 | commended er   |                | `            |         |          | mmended end   | of service   |                 |        |
|                  |                             |              | 2 years past re | ecommended e   | end of service |              |         |          | scheduled for | replacement  |                 |        |

|               |                                    | Equipn    | ient Agi        | ng Scheo       | dule for   | Units A      | ssigned    | to Highv | way Gar         | age           |                  |          |
|---------------|------------------------------------|-----------|-----------------|----------------|------------|--------------|------------|----------|-----------------|---------------|------------------|----------|
|               |                                    |           |                 |                | 2015/2016  | 6 proposed 5 | 5 year CIP |          |                 |               | updated as of 1  | 1/2014   |
| Vehicle/Eq    | #Description                       | Year      | FY 15/16        | FY 16/17       | FY 17/18   | FY 18/19     | FY 19/20   | FY 20/21 | FY 21/22        | FY 22/23      | FY 23/24         | FY 24/25 |
| Trucks:       | · · · · ·                          |           |                 |                |            |              |            |          |                 |               |                  |          |
| 29 TOL        | Mack Dump (winter use only)        | 1991      |                 |                |            |              |            |          |                 |               |                  |          |
| 30 TOL        | Mack Dump (winter use only)        | 1993      |                 |                |            |              |            |          |                 |               |                  |          |
| 24 TOL        | Mack Dump (winter use only)        | 1994      |                 |                |            |              |            |          |                 |               |                  |          |
| 11 TOL        | Ford F-150 P/U (no replacment)     | 1996      |                 |                |            |              |            |          |                 |               |                  |          |
| 28 TOL        | Ford Dump (back-up truck)          | 1997      |                 |                |            |              |            |          |                 |               |                  |          |
| 6 TOL         | Freightliner Lo-Pro Dump           | 2000      | 15              | 16             | 17         | 18           | 19         |          |                 |               |                  |          |
| 12 TOL        | International 4700 (Tree Truck)    | 2000      | 15              | 16             | 17         |              | 19         |          | 21              | 22            | 23               | 2        |
| 5 TOL         | Ford F250 (transferred from Parks) | 2002      | 13              | 14             | 15         | 16           | 17         | 18       | 19              | 20            | 21               | 2        |
| 8 TOL         | Ford Utility                       | 2003      | 12              | 13             | 14         |              |            |          |                 |               |                  |          |
| 9 TOL         | Ford F250 (no replacement)         | 2003      |                 |                |            |              |            |          |                 |               |                  |          |
| 23 TOL        | 10 Wheel Dump                      | 2004      | 1               |                |            |              |            | 1        |                 |               |                  |          |
| 33 TOL        | Mack Dump                          | 2005      | 10              | 11             | 12         | 13           |            |          |                 |               |                  |          |
| 2 TOL         | Ford F250 P/U                      | 2006      | 9               | 10             | 11         | 12           | 13         | 14       | 15              | 16            | 17               | 1        |
| 25 TOL        | Ford D-550 Dump                    | 2007      | 8               | 9              | 10         |              |            |          |                 |               |                  |          |
| 34 TOL        | Mack Dump                          | 2008      | 7               | 8              | 9          | 10           | 11         | 12       | 13              | 14            | 15               | 1        |
| 27 TOL        | International 7400                 | 2008      | 7               | 8              | 9          | 10           | 11         | 12       | 13              | 14            | 15               | 1        |
| 31 TOL        | International 7400                 | 2009      | 6               | 7              | 8          | 9            | 10         | 11       | 12              | 13            |                  | 1        |
| 26 TOL        | International 7400                 | 2012      | 4               | 5              | 6          | 7            | 8          | 9        | 10              | 11            | 12               | 1        |
| 32 TOL        | International 7400                 | 2012      | 4               | 5              | 6          | 7            | 8          | 9        | 10              | 11            | 12               | 1        |
| 35 TOL        | International 7400                 | 2014      | 2               | 3              | 4          | 5            | 6          | 7        | 8               | 9             | 10               | 1        |
| Scheduled Re  | placements:                        |           |                 |                |            |              |            |          |                 |               |                  |          |
| 25 TOL        | Ford D-550 Dump                    | 2017      |                 |                | new        | 1            | 2          | 3        | 4               | 5             | 6                |          |
| 8 TOL         | Ford Utility                       | 2017      |                 |                | new        | 1            | 2          | 3        | 4               | 5             | 6                |          |
| 33 TOL        | International 7400                 | 2018      |                 |                |            | new          | 1          | 2        | 3               | 4             | 5                |          |
| 6 TOL         | Ford F-550 1Ton                    | 2019      |                 |                |            |              | new        | / 1      | 2               | 3             | 4                |          |
| Heavy Equi    |                                    |           |                 |                |            |              |            |          |                 |               |                  |          |
| 17 TOL        | Cat Grader                         | 1972      | 42              | 43             | 44         | 45           | 46         | 47       |                 |               |                  |          |
|               | Dyno Pack Roller                   | 1988      | 26              | 27             | 28         |              |            |          |                 |               |                  |          |
| 7 TOL         | Vac-All                            | 2000      | 14              | 15             | 16         |              | 18         | 19       | 20              | 21            | 22               | 2        |
| 22 TOL        | Cat Backhoe                        | 2002      | 12              | 13             |            |              |            |          |                 |               |                  |          |
| 20 TOL        | Cat 938 Loader                     | 2002      | 12              | 13             | 14         | 15           | 16         | 17       | 18              | 19            | 20               | 2        |
| 19 TOL        | Elgin Sweeper                      | 2003      | 11              | 12             | 13         | refurbish    |            |          |                 |               |                  |          |
|               | Paver (used)                       | 2007      | 7               | 8              | 9          | 10           | 11         | 12       | 13              | 14            | 15               | 1        |
| 21 TOL        | Roadside Mower                     | 2010      | 4               | 5              | 6          | 7            | 8          | 9        | -               | 11            | 12               | 1        |
|               | Hyndai Excavator 4500              | 2011      | 4               | 5              | 6          | 7            | 8          | 9        | -               | 11            | 12               | 1        |
| 16 TOL        | Cat Loader 921E                    | 2014      | 1               |                |            |              |            | I        |                 |               | 1                |          |
| Scheduled Rep |                                    |           | -               | -              |            |              |            | -        | ,               | ,             |                  |          |
| 22 TOL        | Cat Backhoe                        | 2016      |                 | new            | 1          | 2            | 3          | 4        | 5               | 6             | 7                |          |
|               | Dyno Pack Roller                   | 2017      | 1               |                | new        | 1            | 2          | 3        | 4               | 5             | 6                |          |
| 19 TOL        | Elgin Sweeper                      | refurbish |                 |                |            | new          | 1          | 2        | 3               | 4             | 5                |          |
|               |                                    |           | recommended e   | end of service |            |              |            |          | 3 years past re | commended end | l of service     |          |
|               |                                    |           | × 1             | ommended end o |            |              |            |          | ~               | 1             | nded end of serv | rice     |
|               |                                    |           | 2 years past re | commended end  | of service |              |            |          | scheduled for r | ep lacement   |                  |          |







Miles of paved local roads: 123.25

Miles of unpaved local roads: 8.85

Total miles of road = 132.10

To construct 1 mile of road = \$1 million dollars

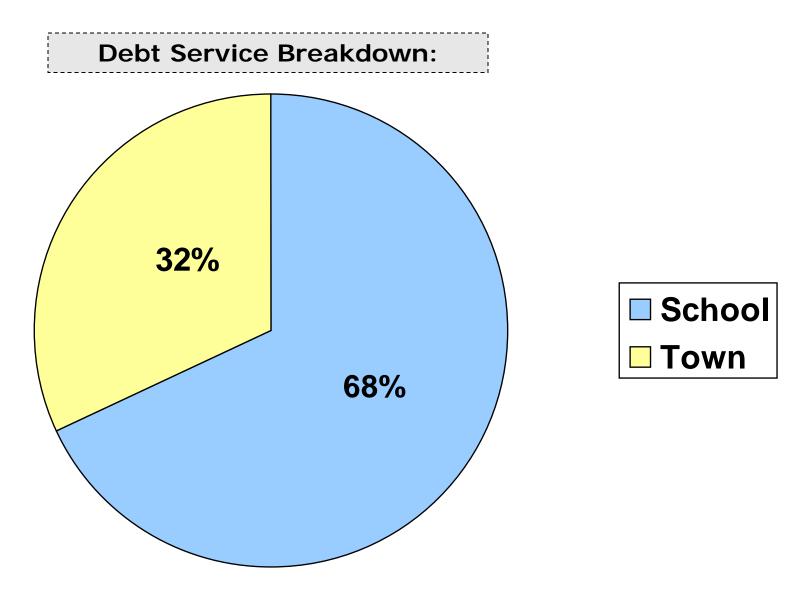


# TOLLAND DEBT MANAGEMENT PLAN SCHEDULE

### 2015-16 THROUGH 2024-25

|            |             | <u>% change</u> |
|------------|-------------|-----------------|
| FY 15/16 - | \$4,381,994 | 04%             |
| FY 16/17 - | \$4,383,217 | .03%            |
| FY 17/18 - | \$4,378,491 | 11%             |
| FY 18/19 - | \$4,379,826 | .03%            |
| FY 19/20 - | \$4,402,043 | .51%            |
| FY 20/21 - | \$4,423,904 | .50%            |
| FY 21/22 - | \$4,446,826 | .52%            |
| FY 22/23 - | \$4,255,788 | -4.30%          |
| FY 23/24 - | \$4,133,278 | -2.88%          |
| FY 24/25 - | \$3,878,536 | -6.16%          |

# DEBT SERVICE FOR BUDGET YEAR: \$4,542,176





#### Budget Schedule: Important Upcoming Dates

| February 19, 2015 (Thursday)   | Capital Budget Public Hearing – Council Chambers – 7:30 p.m.   |
|--|--|
| March 3, 2015 (Tuesday)  | Manager convenes joint meeting between Council and<br>Board of Education (by April 11 per Charter requirement) –<br>Council Chambers – 7:00 p.m.   |
| March 12, 2015 (Thursday)  | Manager submits Budget to Council (by March 27 per Charter requirement)  |
| March 12, 2015 (Thursday)  | Advertise Public Hearing   |
| March 12, 2015 (Thursday)<br>March 18, 2015 (Wednesday)<br>March 19, 2015 (Thursday) | Mgr. discusses Budget w/Council – Council Chambers – 7:00 p.m.<br>Mgr. discusses Budget w/Council – Council Chambers – 7:00 p.m.<br>Mgr. discusses Budget w/Council – Council Chambers – 7:00 p.m. |
| March 26, 2015 (Thursday)  | <b>PUBLIC HEARING</b> on Manager's Recommended Budget: Board of Education, Town Government, Capital Improvement Plan – Tolland Middle School Auditorium – 7:30 p.m.                                |
| March 31, 2015 (Tuesday)   | Council Discussion – Budget finalized – Council Chambers – 7:30 p.m.   |
| April 9, 2015 (Thursday)   | Advertise Budget   |
| April 23, 2015 (Thursday)  | <b>ANNUAL BUDGET PRESENTATION MEETING</b> – Tolland High School Auditorium – 7:30 p.m.   |
| April 27, 2015 (Monday)  | Budget Presentation – Senior Center – 12:30 p.m.   |
| May 5, 2015 (Tuesday)  | Annual Budget Referendum   |
| By May 12, 2015 (Tuesday)  | Council to establish mill rate upon referendum adoption  |

