



Stantec Consulting Services, Inc.
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Albany, New York 12203

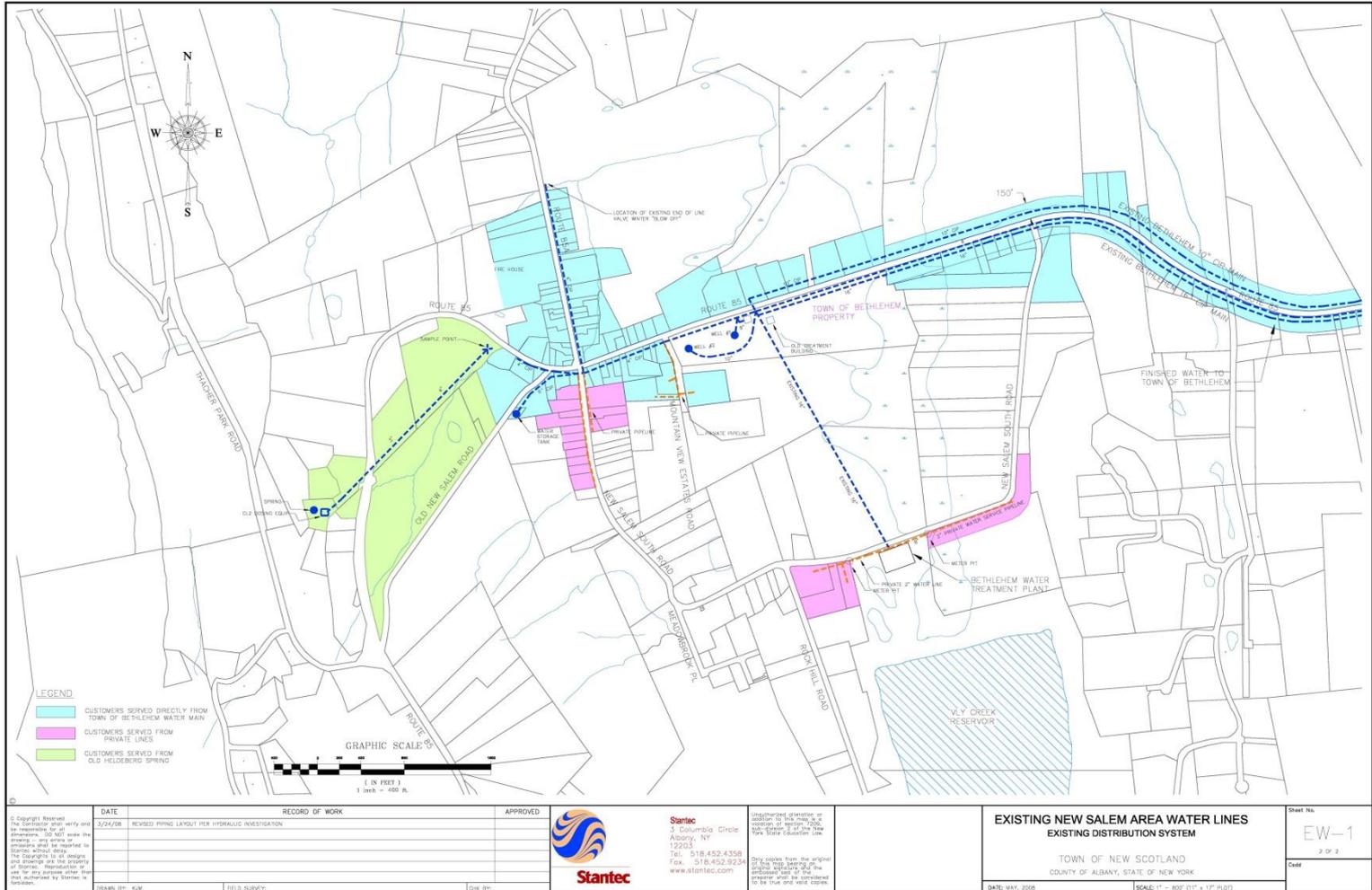
Public Information Meeting
on
Proposed
New Salem Water District

Town of New Scotland, Albany County
DWSRF Project #17427

6:30PM - January 17, 2012

New Salem Fire House

Existing Water System(s)



Funding Assistance

NYS Drinking Water State Revolving Fund (DWSRF)

- Finally scored Above Funding Line for first time in 2010
- Eligible for Subsidies



DWSRF Hardship Application

- Hardship Award Received in 2011
 - 0% Interest on Bonded Project
 - 30-Year Term

**NYS Drinking Water State Revolving Fund Readiness List
October 1, 2010 to September 30, 2011**

| Project # | County | System Name/ Borrower | Description | Pop. | Project Cost | Score | Cumulative Total |
|----------------------------|-------------|--|---|--------|--------------|-------|---------------------|
| 17337 | Erie | HUNTERS CREEK MOBILE HOME PARK / Hunters Creek MHP | Address total coliform detections and organic exceedances, Upgrade Water Treatment Plant, New Storage, New Pump Station, Upgrade Distribution System | 160 | \$175,100 | 185 | \$354,033,125 |
| 16114 | Cayuga | CAYUGA VILLAGE / Cayuga (V) | Upgrade Distribution System | 600 | \$2,104,000 | 185 | \$356,137,125 |
| 15661 | Albany | RENSSELAERVILLE WD / Rensselaerville (T) | New Ground Water Source, Upgrade Storage, Upgrade Distribution System | 200 | \$990,242 | 185 | \$357,127,367 |
| 15996 | Delaware | FRANKLIN VILLAGE / Franklin (V) | New Water Treatment Plant, New Ground Water Source, New Storage, Extend Distribution System, Upgrade Distribution System | 481 | \$2,301,077 | 185 | \$359,428,444 |
| 17936 | Rensselaer | BRUNSWICK WATER DISTRICT # 6 / Brunswick (T) | Distribution Modifications for Flow & Pressure Improvements to Support Consolidation System, Emergency Generator, Upgrade Pump Station, Upgrade Distribution System | 927 | \$504,000 | 185 | \$359,932,444 |
| 17589 | Cattaraugus | CRYSTAL WATER CO (WEST VALLEY) / AdFord (T) | New Surface Water Treatment Rule Compliance Facility, Upgrade Ground Water Source | 880 | \$3,208,500 | 180 | \$363,140,944 |
| 18017 | Steuben | RICHBURG VILLAGE PUBLIC WATER / Richburg (V) | New Surface Water Treatment Rule Compliance Facility, New Ground Water Source, Upgrade Storage, Upgrade Distribution System | 900 | \$7,038,640 | 180 | \$370,179,584 |
| 17529 | Jefferson | TIBBETS POINT WATER DISTRICT / Cape Vincent (T) | Seize area with private contaminated wells, New Surface Water Treatment Rule Compliance Facility, New System Consolidation, New Water District | 200 | \$2,645,000 | 180 | \$372,824,584 |
| 17682 | Essex | WOM / Moriah (T) | New Distribution System | 78 | \$1,990,475 | 180 | \$374,815,059 |
| 16510 | Schenectady | DELANSON VILLAGE WATER WORKS / Delanson (V) | Improve inadequate system pressure, upgrade mains, extension to connect existing homes and school, replacement of Upper reservoir new water distribution main, new intake, new controls & meters at Blue plant, New Transmission, Extend Distribution System, Upgrade Distribution System | 428 | \$3,167,250 | 180 | \$377,982,309 |
| 17637 | Chautauqua | NORTH END WD / Pomfret (T) | New Distribution System | 900 | \$4,432,100 | 180 | \$382,414,409 |
| 17427 | Albany | NEW SALEM WATER DISTRICT / New Scotland (T) | New Surface Water Treatment Rule Compliance Facility, New Storage, New Pump Station, New Inter-Connection, New Water District | 488 | \$4,000,000 | 175 | \$386,414,409 |
| 47393 | Warren | PIONEER VILLAGE / Pioneer Village Imp. Assoc. | Seize private contaminated wells, New Surface Water Treatment Consolidation | 544 | \$2,000,575 | 175 | \$392,639,984 |
| 15862 | Putnam | SPRINGHOUSE ESTATES W.W. CORP. / Southeast (T) | New Ground Water Source | 212 | \$1,700,500 | 170 | \$388,323,484 |
| 15557 | Herkimer | POLAND VILLAGE / Poland (V) | Surface Water Treatment Rule Compliance Facility, New Ground Water Source, New Storage, Upgrade Distribution System | 483 | \$246,000 | 165 | \$388,569,484 |
| 17537 | Delaware | DOWNSVILLE WATER DISTRICT / Colchester (T) | Package Filtration Plant for GWUDI Spring Source and Addition of Corrosion Control Treatment, New Surface Water Treatment Rule Compliance Facility, New Water Treatment Plant | 600 | \$92,400 | 165 | \$388,661,884 |
| 17367 | Steuben | TROUPSBURG WATER DISTRICT / Troupsburg (T) | New Surface Water Treatment Rule Compliance Facility, Upgrade Water Treatment Plant | 260 | \$192,000 | 165 | \$388,853,884 |
| 17438 | Oneida | ROME CITY / Rome (C) | New 10 MG storage tank, (Phase 1 of covering city's open finished water storage, (Phase 2 is Proj. # 18023 on multiple lot), Upgrade Water Treatment Plant, New Storage, Upgrade Storage | 32,000 | \$10,000,000 | 160 | \$398,853,884 |
| ** Subsidized Funding Line | | | | | | | |
| 16991 | Chenango | OXFORD WATER DISTRICT #1 / Oxford (T) | Surface Water Treatment Rule Compliance Facility, New Transmission | 60 | \$122,500 | 160 | \$398,976,384 |
| 16618 | Dutchess | SHOREHAVEN CIVIC ASSOC / DCWWA | DOWNA ZONE J SHOREHAVEN WATER SYSTEM, Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Distribution System | 900 | \$3,575,000 | 160 | \$402,551,384 |

CODES Legend *

ARRAF=American Recovery Reinvestment Act Financed
GIC=Green Infrastructure Components
FGP=Funded through SRF Bond Guarantee Program
CAT_G=Green Innovative Grants Program Project

** Subsidized Funding Line-\$390,271,593 are available leaving at least \$1,417,709 for project #17438

Bethlehem Participation

Bethlehem has vested interest in success of this project

- Decommissioning of Helderberg Spring
- Avoid probable near-future repairs to existing pipes/tank

Co-Funding Commitment by Bethlehem

- Executed Letter of Commitment by Bethlehem/New Scotland Town Boards
- 30-Year Reduced Water Purchase Rate
- Minimum Take-or-Pay quantity equal to current consumption
- Furnish and Install New Booster Pumping Station

Net Present Worth to New Salem Customers

| | | |
|--------------------------|-------------------|-----------|
| • Reduced Purchase Rate: | \$1,547,000 | |
| • Equitable Take-or-Pay: | \$ - | |
| • New Pump Station: | <u>\$ 152,000</u> | |
| Total: | \$1,699,000 | ~ \$1.7 M |

Income Survey Results

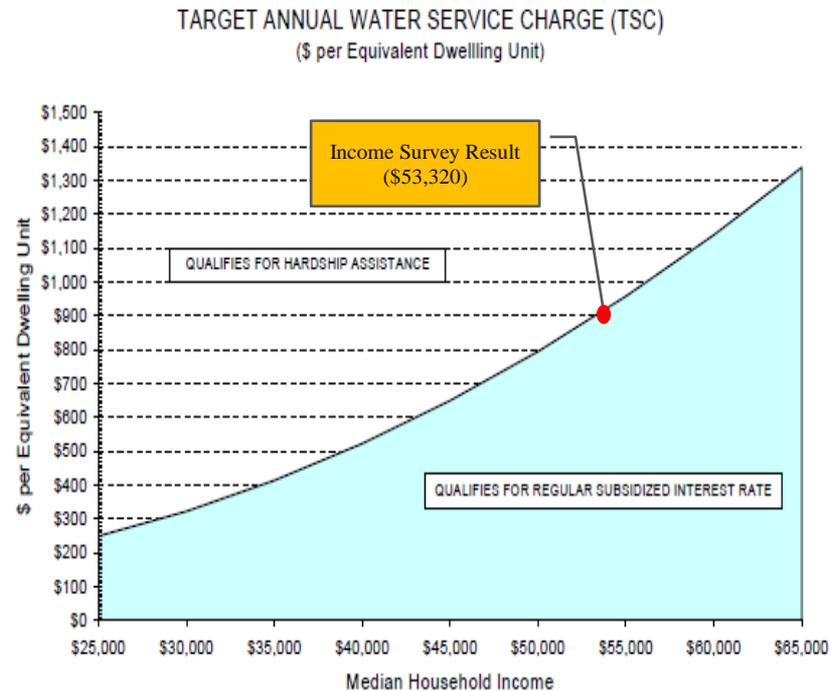
Residential Income Survey conducted in
Fall 2010

Results were kept anonymous.

150 Properties in District, 25 ineligible for
Survey

86 Surveys Returned, 69% Response Rate

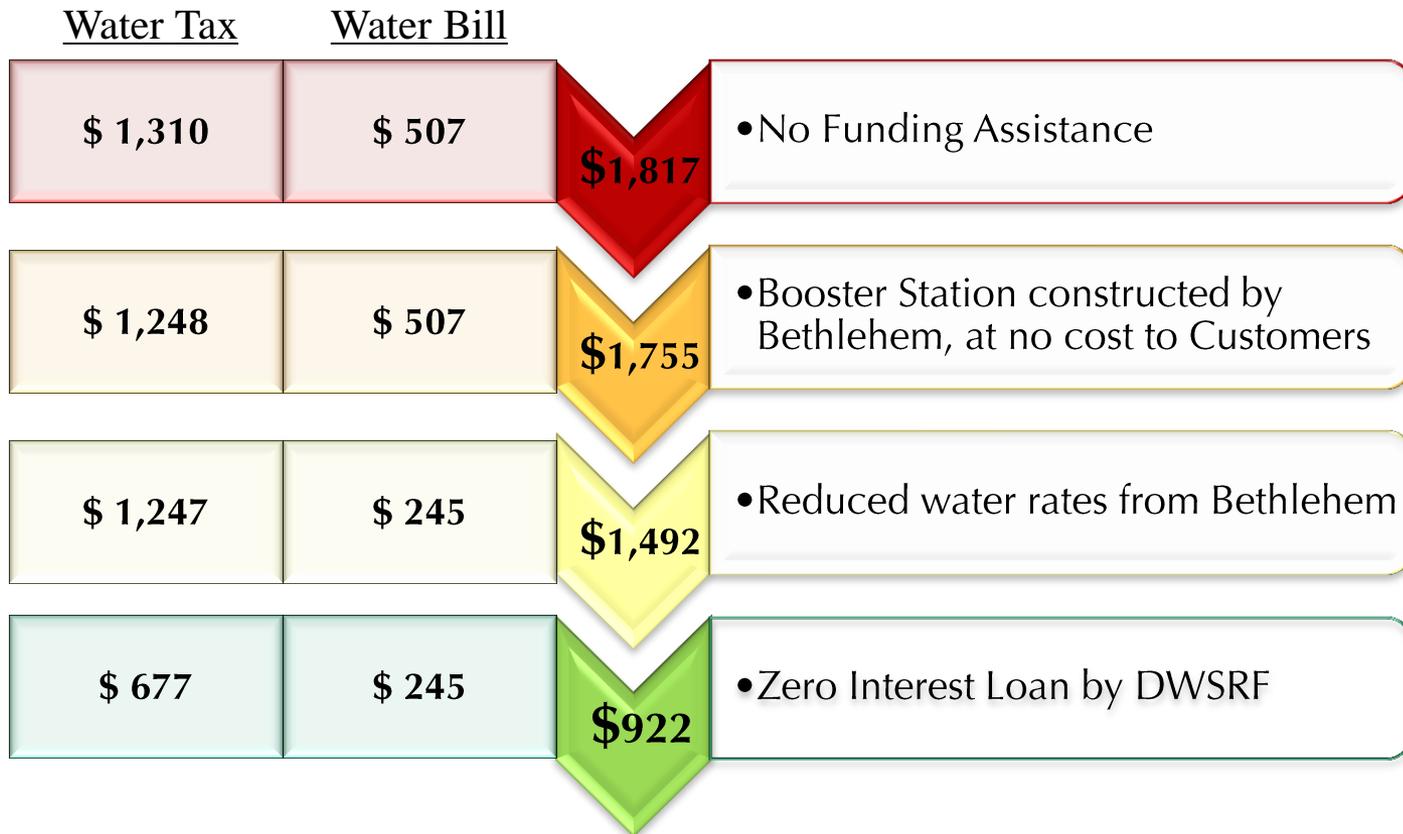
Median Household Income (MHI) =
\$53,320



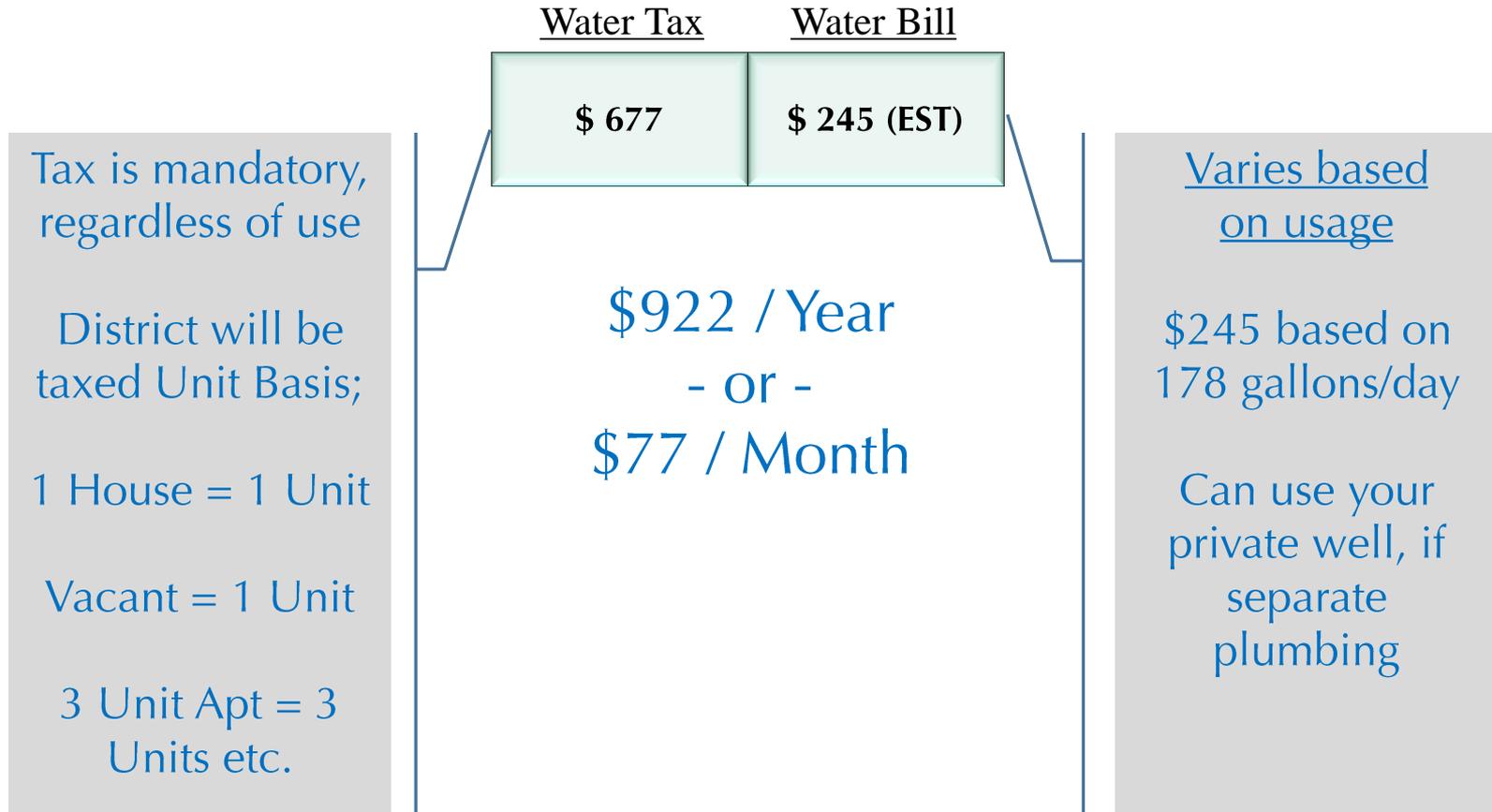
- Grants will not be made available to system service areas with a MHI greater than the statewide MHI of \$43,393. However, projects in such areas with a MHI up to 150% of the current statewide MHI, or \$65,090 will be eligible for reduced interest rate financing (to as low as 0%) and/or extended up to thirty years to bring the PSC down to the TSC. Systems with a service area MHI greater than \$65,090 will not be eligible for hardship financing.

Benefits of Funding Assistance

Typical Annual User Charge



Projected Service Charge (Typical User)



Next Steps...

Hardship Application

- Valid for 2 Years (can reapply after that, but no guarantees)
- Town was prompted by DWSRF contact to reapply for Hardship
- Possible rescoring method in 2012

Project Consideration

- Proposed District Customers need to determine if the project should be constructed.
- In light of costs being over Comptroller imposed limits, Town Board will need to see strong majority support for project, possible referendum vote



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Questions & Answers

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