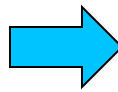

PROPOSED AGENDA

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| 7:30 | 1. | Hearing on rates for FY2014 |
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| 8:38 | 8. | Calendar: upcoming meetings and events, including hearings. |
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2013-3-27

**WAYLAND WASTEWATER MANAGEMENT DISTRICT COMMISSION
WWMDC**

**41 Cochituate Road
Wayland, MA 01778**

Date: 2013 March 21
To: Waste Water Treatment Plant Users
From: Waste Water Management District Commission
Fred Knight, Chair
Sam Potter, Member
Ira Montague, Assistant
Subject: Legal notice for Hearing on FY2014 budget, betterments
and rates

Wayland Wastewater Management District Hearing on FY2014 budget, betterments and rates

The Wayland Wastewater Management District (WWMD) Commission will hold a public hearing on the FY2014 budget, betterments, and rates.

**The hearing will be held on Wednesday, 27 March 2013
at 7:30 PM at the Wayland Town Building, 41 Cochituate Road, Wayland, MA.**

2013-3-27

Status of Wayland Wastewater Management District

- **New Wastewater Treatment Facility is operating**
 - Opened on 7 Nov 2012
 - Should be good for 50 years
 - Total cost \$5.4M, significant new investment
 - Required due to aging Raytheon facility and new effluent standards
- **Many new users**
 - **Wayland Meadows condos (31 users)**
 - Two sets, before and after 20 Dec 2012
 - 13 Hastings Way users replaced by 16 River Rock users
 - 13 Hastings Way users now on private system
 - **New Town Center businesses**
 - First were Stop & Shop and Bertucci's (starting 7 Dec 2012)
 - More businesses, as they open
 - Transfer of operational expenses from Twenty Wayland
 - **Wastewater capacity for these users already allocated**
- **Surcharge being replaced by betterments**
 - New bonds require principle and interest payments
 - Betterment can be charged in FY2014 due to WWTF completion

2013-3-27

WWMDC Personnel

- **Bill Prendergast retired in February 2013 after 10 years of serving the Commission**
- **New assistant is Ira Montague**
 - Ira is the representative of the WWMDC to users
 - Contact information: imontague@verizon.net
- **Two commissioners**
 - Fred Knight and Sam Potter
 - Still looking for a third commissioner
 - Contact information: fred@knightway.org

Factors Affecting FY2014 WWMDC Budget

- **Operating costs continue to be less with new contractor (Whitewater)**
- **Original betterments continue**
- **Borrowing for new Waste Water Treatment Facility completed**
 - **Finance Director deemed the borrowing climate best in FY2012**
 - **WWMDC agrees to borrow for 20 years**
 - **New betterments cannot be charged until WWTF completed**
 - **No more certified retained earnings applied as budget offset**
 - **Betterment added to tax bills (replaces surcharge)**
- **Proposed budget for FY2014 to be voted at Annual Town Meeting (see next slides)**

WWMD Expenses for FY2014

PROFESSIONAL SERVICES

<i>Facility Operating Contract</i>	52101			\$47,775
<i>Administration Assistant</i>	52101			\$15,000
<i>Billing (staff)</i>	52101			\$2,500
<i>Facilities Mgt. (staff)</i>	52101			\$10,000

Generator service contract-\$500,
Misc. Generator repair \$750,
General building repair-\$500

<i>Building Maintenance/Repair</i>	52115			\$1,750
<i>Legal Services</i>	52101			\$8,500
<i>Surface Water Testing</i>				\$5,000
<i>NPDES Permit Renewal</i>				\$5,000
TOTAL		\$70,000	\$85,000	\$95,525

OPERATING EXPENSES

<i>Sludge Removal</i>	52151			\$7,500
<i>Trash Removal</i>	52121			\$1,200
<i>Natural Gas</i>	52102			\$18,000
<i>Electricity</i>	52103			\$78,000
<i>Telephone</i>	52104			\$2,400
<i>Water</i>	53105			\$20,000
TOTAL		\$68,000	\$73,000	\$127,100

Disposal pickup

CAPITAL EXPENSES

Old debt				
Principal	59100	\$23,518	\$23,201	\$23,383
Interest	59150	\$6,657	\$5,442	\$4,797

Original system bond.

New debt				
Principal	59100	\$175,000	\$210,000	\$215,000
Interest	59150	\$208,000	\$218,500	\$212,075

WWPAT title-5 Loans are self-funding

Contingency			\$10,000	\$10,000
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Other		\$10,000	\$10,017	
Total		\$561,175	\$635,160	\$687,880

52115 Building repair and maintenance 2012 and 2013

WWMD Income for FY2014

		Continuing original betterments			User fees	
INCOME	Account	Approved FY2012	Approved FY2013	Requested FY2014	Comments	
Receipts	42105	\$203,210	\$175,000	\$226,638	WWPAT is self-funding	
Old betterment						
Principal	47501	\$24,180	\$24,180	\$23,531		
Interest	47502	\$10,881	\$9,672	\$8,236	Revenue from user charges, capital surcharge, interest income, old betterment payments.	
New betterment						
Principal	47501			\$215,000	Charged as betterments to users.	
Interest	47502			\$212,075		
Bank interest	49210	\$2,400	\$2,400	\$2,400	ditto	
Retained earnings		\$200,000	\$203,908	\$0		
Surcharge		\$120,504	\$220,000	\$0		
Penalties	41750				New betterments (replace surcharge)	
Other						
Total		\$561,175	\$635,160	\$687,880		

Operational Fees

- **Calculated using capacities and estimated flows from all users**
- **Same formula used representing**
 - **80% based on capacity (fixed costs)**
 - **20% based on flow (variable costs)**
- **Rates increased from last year to raise more due to increased expenses**
- **Detailed calculation on handout**

Betterments

- **Calculated using capacities from all users**
- **Detailed calculation on handout**

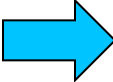
Future

- **The new WWTF is costly but an investment that was necessary.**
- **Still searching for cause of excess flow.**
 - **Inspections turned up no obvious source**
 - **All users should check their systems periodically to detect infiltration**
- **DEP requiring additional leaching field**
 - **ONLY IF flow exceeds 80% capacity**
 - **Water conservation is an important part of WWMD operation**

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2013-3-27

Back-up
