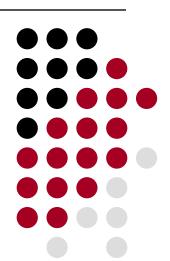
TOWN OF FOND DU LAC



WATER SYSTEM FINANCING ANALYSIS

March 25, 2008





JEMO

To:

Town Board, Town of Fond Lac

From:

Daye Wagner, Financial Advisor

Date:

February 28, 2008

Subject:

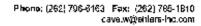
Water System Financing Analysis

We have prepared an analysis of financing a proposed water system expansion using the following <u>assumptions</u>:

- Project costs to construct a water tower, connecting mains, appurtenances and financing costs to be \$3,25%(00)
- The current public fire protection charge of \$28,000/yr, paid to the Village of Nexth Fond.
 It as can be utilized to pay for a portion of the cost of the new water tower.
- If a Utility District is formed an equalized tex rate of \$1.00 would initially be levied on
 - o. Existing value of \$110 Million
 - New commercial construction at \$2.5 Million per year
 - New non-commercial construction at \$1.0 Million per year.
 - o Property appreciation of 2.7%
- Special assessments are to be levied for a portion of the cost of the mains equal to the
 cost of a minimum-sized main totaling \$400,000 (these may or may not be deferred).
- Impact fees totaling \$400,000 he imposed on all new growth served by public water
- A combination of Town debt and/or a lease with the Village would finance all project costs over 20 years at 4.5%
- Growth and appreciation outside of the expanded water service area would average 1.0%
- Equalized tax rates are assumed to decline so that assessed tax rates can be held constant
- A Town tax lovy would pay all costs not defrayed by other sources of revenue

Our gonelusions based on the foregoing assumptions are:

- 1. With no growth whatsoever (ie. Worst Case Scenario): Town levy increase of 0.75 Mills
- 2. With the assumed growth, but no Utility District: Town levy increase of 0,50 Mills
- 3. With the assumed growth and a Dülity District: no Town fax levy increase





 Project costs to construct a water tower, connecting mains, appurtenances and financing costs to be \$3,250,000

 The current public fire protection charge of \$28,000/yr. paid to the Village of North Fond du Lac can be utilized to pay for a portion of the cost of the new water tower





- If a Utility District is formed an equalized tax rate of \$1.00 would initially be levied on
 - Existing value of \$110 Million
 - New commercial construction at \$2.5 Million per year
 - New non-commercial construction at \$1.0
 Million per year
 - Property appreciation of 2.7%





- Special assessments are to be levied for a portion of the cost of the mains equal to the cost of a minimum-sized main totaling \$400,000 (these may or may not be deferred)
- Impact fees totaling \$400,000 be imposed on all new growth served by public water

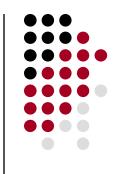




 A combination of Town debt and/or a lease with the Village would finance all project costs over 20 years at 4.5%

 Growth and appreciation outside of the expanded water service area would average 1.0%





 Equalized tax rates are assumed to decline so that assessed tax rates can be held constant

 A Town tax levy would pay all costs not defrayed by other sources of revenue



Financing Analysis Conclusions



- 1.With no growth whatsoever (ie. Worst Case Scenario): Town levy increase of 0.75 Mills
- 2. With the assumed growth, but no Utility District: Town levy increase of 0.50 Mills
- 3. With the assumed growth and a Utility District: no Town tax levy increase

