

M i c h i g a n ' s S R F P r o g r a m
T h e S t a t e R e v o l v i n g F u n d

b y J i m M i n s t e r , P . E .



SRF Intro

Result of 1987 amendments to Clean Water Act

Environmental protection program providing low-interest financing to qualifying communities

Annual program, \$ appropriated by Congress

Main Points

- ⦿ Allows municipalities to borrow funds at a below-market interest rate
- ⦿ Projects qualify by ranking
- ⦿ Project plans must be submitted/postmarked by July 1 for consideration in next fiscal year



Changes under ARRA



- More funding \$ available in light of American Recovery & Reinvestment Act (ARRA)
- Partial principal forgiveness (roughly 23%)
- Spend all ARRA funds and have construction initiated by Feb 17, 2010
- Encourage changes to incorporate green/sustainable elements
- Encourages additional green projects for FY2010 , 20% reserve

What Projects are Eligible?

- ◎ Publicly owned treatment works
 - > Upgrades, expansions, extensions
- ◎ Nonpoint source pollution control
 - > Stormwater, I/I, CSO, sludge management
- ◎ Municipality must be the applicant
 - > Investment Grade Credit Rating

Preparing a Submittal

- ◎ Project Plan due/postmarked by July 1
 - > Project Background
 - > Need for Project
 - > Analysis of Alternatives
 - > Selected Alternative
 - User Charge System
 - > Evaluation of Environmental Impacts
 - > Mitigation of Environmental Impacts
 - > Public Participation

Project Priority List

○ Ranking Criteria

- > Existing population served
- > Enforcement action in progress
- > Pollution severity data
- > Dilution ratio
- > Correction of failing septics on sites unsuitable for replacement ind systems
- > Addition of septage treatment/receiving facilities

Moving On

- ◉ Projects Ranked, Lists Published
 - > Fundable Range vs. Contingency Status
- ◉ October 1, Final Lists Complete
 - > Fundable projects notified by MDEQ
- ◉ Upon acceptance by Municipality, MDEQ will issue Order of Approval
 - > Loan closing

**Michigan Department of Environmental Quality (MDEQ)
State Revolving Fund (SRF) Project Milestone Schedule
For 3rd Quarter Financing in Fiscal Year 2009
Anticipated Loan Closing on June 22, 2009**

D R A F T

Applicant Name: Garfield Charter Township, Grand Traverse County
 Project Number: 5340-01
 Project Description: Construct lift station and force main to reroute some sanitary flows along Garfield Road to Lafranier Road; construct gravity sewers along Garfield, Hammond, and Lafranier Roads.


<u>Milestone</u>	<u>By No Later Than</u>
MDEQ Review Comments on Project Plan	12-08-08
Township Submit Response to MDEQ Comments	1-07-09
Correction of All Remaining Planning Deficiencies (if needed)	2-04-09
MDEQ Issue Environmental Assessment (EA)	2-11-09
Public Notice Clearance of EA/Finding of No Significant Impact	3-13-09
MDEQ Approval of Project Plan	3-20-09
Submittal of Draft User Charge System and Legal Documents	1-16-09
MDEQ Comments on Draft User Charge System and Legal Documents	2-09-09
Submittal of Final User Charge System and Legal Documents	3-06-09
MDEQ Approval of User Charge System and Legal Documents	3-20-09
Submittal of Draft Plans & Specifications	1-14-09
MDEQ Comments on Draft Plans & Specifications	2-06-09
Submittal of Final Plans & Specifications	3-03-09
Issuance of Construction Permit	3-10-09
MDEQ Approval of Plans & Specifications	3-20-09
Submittal of Application Part I	2-09-09
Submittal of Application Part II	3-20-09
Submittal of Application Part III (including Resolution of Tentative Contract Award)	5-08-09
Publication of Bid Advertisement	3-31-09
Opening of Bids	4-30-09
Resolution of Tentative Contract Award by Township Board	5-06-09
MDEQ Order of Approval	6-05-09

D R A F T

As the authorized representative for this project, I understand that failure to adhere to this schedule may result in the bypass of this project and the assignment of funds reserved for it to other projects on

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FOR MORE INFO. 

Specialities

- Civil Engineering
- Structural Engineering
- Telecommunications Support Services
- Surveying
- Materials Testing
- Renewable Energy Support Services
- Green/Sustainable Design
- Sewer & Water Operations
- Oil/Gas Support Services