

Request For Board Action

REFERRED TO BOARD: May 16, 2016

AGENDA ITEM NO: 4

ORIGINATING DEPARTMENT: Administration

SUBJECT: Consideration of a Resolution Certifying that training and documents have been provided for the operation and maintenance of the equipment and/or process units included under the Waste Water Treatment Facility expansion project

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

The Waste Water Treatment Plant was expanded and funded by an IEPA loan. That project was completed circa 2011. Recently the IEPA financial section forwarded the attached resolution to the Village. The resolution pertains to certification that the plant was supplied with operation and maintenance training documents, manuals and as-builts and the like. Our plant has such documents and is being operated and maintained effectively and efficiently. The Village Board is advised to approve the resolution.

FINANCIAL IMPACT: None

DOCUMENTS ATTACHED:

1. Resolution

RECOMMENDED MOTION:

Motion to Approve a Resolution Certifying that training and documents have been provided for the operation and maintenance of the equipment and/or process units included under the Waste Water Treatment Facility expansion project.

Certificate Regarding O & M

Whereas, under the provisions of the State Revolving Loan Fund Regulations, it is required that the Village of Antioch, the governing body, provide assurance of efficient operation and maintenance of the sewage treatment works proposed under project L170356 STP Expansion.

Therefore, be it resolved by the Village of Antioch, the governing body, hereby certifies that the following training and documents have been provided for the operation and maintenance of the equipment and/or process units included in the project, and that applicable documents are available for Agency review;

1. Training pertaining to the proper operation and maintenance of the equipment and/or process units included in the project.
2. An operation and maintenance reference library which includes, but is not limited to, the following:
 - a. Manufacturer's literature, shop drawings and warranties, as well as maintenance schedule for the equipment and/or process units included in the project.
 - b. "As Built" drawings with valve indices for the equipment and/or process units included in the project. For mechanical sewage treatment plants, the valve index shall include a listing of valve positions for each possible alternate flow configuration, including by-passing of individual treatment processes and/or units, and recommended configurations for emergency conditions that could reasonably be expected to occur.
3. Applicable volumes from Operation of Wastewater Treatment Plants or Operation and Maintenance of Wastewater Collection Systems, California State University, latest edition, or equivalent.

Signature and Title of Authorized Representative

Date