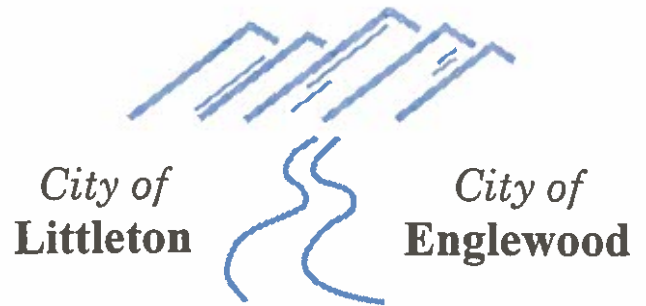


**LITTLETON/ENGLEWOOD  
WASTEWATER TREATMENT PLANT**

2900 S. Platte River Drive  
Englewood, Colorado 80110  
(303) 762-2600  
FAX 762-2620



**MINUTES  
SUPERVISORY COMMITTEE MEETING**

**July 21, 2016  
9:00 a.m.**

<b>ATTENDING:</b>	Eric Keck	Englewood City Manager
	Mark Relph	Acting Littleton City Manager
	Dave Henderson	Deputy Englewood Public Works Director
	Matt Montgomery	Hill & Robbins
	Dennis Stowe	Plant Manager, L/E WWTP
	Chong Woo	Engineering/Maintenance Division Manager, L/E WWTP
	Cindy Goodburn	Business Services Division Manager, L/E WWTP
	Jon Bridges	Industrial Pretreatment Administrator, L/E WWTP
<b>GUESTS:</b>	Ashley Dalton	Platte Canyon Water & Sanitation District, Assistant Manager
	Dan Clayton	Brown & Caldwell

**SECTION III - TOPICS FOR ACTION, DISCUSSION AND/OR REVIEW**

**I. ACTION ITEMS**

**Centrifuge (CEN-06-515) Repair and Rehabilitation Project Contract Award – Chong Woo**

Chong Woo discussed the Centrifuge Repair and Rehabilitation Project with the Supervisory Committee. Littleton/Englewood Wastewater Treatment Plant (L/E WWTP) recommends repairing and refurbishing Centrifuge (CEN-06-515) for \$79,000.00, instead of incurring a new replacement cost of \$800,000.00. The lowest bidder would not accept the City's standard terms and conditions of the purchase order contract, so L/E WWTP recommends using the next lowest quote from Centrisys Centrifuge Systems.

Cindy Goodburn introduced Dan Clayton, from Brown & Caldwell, who is L/E WWTP's project manager for the Centrifuge Variable Frequency Drives (VFD's) project. The VFD Replacement Project will need to be done in conjunction with the Centrifuge Repair and Rehabilitation Project. Preliminary costs for VFD Replacement came in at two and a half times more than L/E WWTP has budgeted. The cost difference is driven by the services required to install and test the VFD's. The Supervisory Committee discussed how to handle this change in cost. The Committee recommended holding this project until next year, re-budgeting, and keeping the parts, labor and installation purchases together as one purchase to eliminate contractor and capital concerns. Dan Clayton believed that delaying this project until next year would not compromise it. The Supervisory Committee asked for L/E WWTP to come back with recommendations.

***ACTION TAKEN – Eric Keck motioned to approve the purchase order contract with Centrisys Centrifuge Systems, for the Centrifuge Repair and Rehabilitation Project, in the amount of \$79,000.00. Mark Relph seconded, all were in favor. Three aye votes were taken for approval.***

**MINUTES**  
**SUPERVISORY COMMITTEE MEETING**  
**July 21, 2016**  
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**II. INFORMATIONAL ITEMS**

**Regulatory Compliance – Dennis Stowe**

Dennis Stowe discussed the status of L/E WWTP's discharge permit which is issued by the Colorado Department of Public Health & Environment (CDPHE), Water Quality Control Division (WQCD). L/E WWTP's permit will be noticed on Friday, July 22, 2016 for public comment. L/E WWTP will be presenting permit history, background, and comments in regards to this permit for both cities' Councils on August 22, 2016 (Englewood) and August 23, 2016 (Littleton).

**Open Discussion – All**

Dennis briefly recognized the L/E WWTP team, Commode Commando's, who are participating in a regional competition in Aurora, CO this Friday.

Dennis recognized the L/E WWTP for achieving the National Association of Clean Water Agencies (NACWA) Platinum Peak Performance Award for the seventh consecutive year.

Mark Relph discussed a plant tour requested by Littleton City Council member, Bill Hopping. L/E WWTP will be delighted to fulfill his request. Eric Keck discussed having a farm tour in fall, either in September or October.

Matt Montgomery mentioned that David Robbins is currently up at the Water Quality Forum, working on temperature issues. Matt discussed the possibility that CDPHE, WQCD may take away some of the assimilative capacity available to the plant in the next permit.

**III. ADJOURNMENT**

The next Supervisory Committee meeting is scheduled for Thursday, August 18, 2016. This meeting will be held at 9:00 am at the Littleton / Englewood Wastewater Treatment Plant.

Adjourned at 9:37 am

Recording Secretary Signature