



Lake
Orion
Community
Schools

Sinking Fund Update

Project Progress Photographs- July 2018



High School- Stadium Entrance



High School- Turf and Track Completion



High School - Benches and Trees



High School - Track Stripping



Blanche Sims- Concrete Replacement



Example Bottle Fill Stations- (2 of 67)



Paint Creek- Chiller Replacement



Paint Creek - Chiller Replacement

Current Project Status

High School

- High School- Stadium Renovations- On February 28, 2018, the school board approved Bid Pack 4- Stadium Renovations. This package includes replacing the Turf and Track as well as making improvements to the site with new ticket booths, fencing, trees and benches. Work started on Tuesday May 1, 2018.
- The Project is 99% complete still working through some minor punch list items.
- LED Pilot Project in the 400 wing is complete and we are working on bid specifications for a district wide upgrade. Bids will be scheduled to be available in October 2018.

Paint Creek

- Chiller Replacement- Work is complete.

Miscellaneous

- Warranty Work- Some of the concrete replacement that took place Summer 2017 is being replaced this summer/fall due to problems with the top of the concrete flaking.
- We installed 67 drinking fountains with bottle fillers over the summer. The fountains were provided through Oakland County. Installation cost was supported through the sinking fund.
- Concrete replacement and drainage improvements at Webber Elementary and Orion Oaks.
- Restroom partition replacement at Webber Elementary.

Previous Project Status

- Carpenter Elementary- Project- Chiller Replacement, Complete.
- Lake Orion High School- Project- Replacement of 6 heating boilers and 2 domestic hot water boilers with heat exchangers, replacement of 2 Chillers. Complete
- Scripps Middle School- Project- Replaced 3 heating boilers. Drainage Improvement- Added new drain tile to handle stormwater that has made its way into the back of the building. Projects are complete.
- Orion Oaks- Project- Replaced 3 heating boilers with 2 heating boilers, project is complete.
- Lake Orion High School- Carpet replacement is complete. Paving and concrete replacement is complete. Additional ADA ramps are complete. Replace Auditorium stage rigging.
- Orion Oaks Elementary- Carpet and LVT replacement is complete. Paving and concrete is complete. Playground fencing is complete. Roof- the shingle replacement is complete. The stage floor was refinished. Gym floor renovation is complete.
- Paint Creek Elementary- Parent drop off sidewalk extension is complete. Gym floor renovation is complete. Drainage improvements around the exterior of the media center. Complete.
- Blanche Sims Elementary- Concrete and paving is complete.
- Stadium Drive Elementary- Concrete and paving work is complete. Roof work is complete. We added a dumpster enclosure. Replaced two light pole bases in the East parking lot.

- Waldon Middle School- Asphalt work is complete. Installation of a concrete pad for the Royal Oak Recycling dumpsters is complete.
- Carpenter Elementary- Roof work is complete. Asphalt and concrete work is complete. We are planning to replace a small area of concrete at the entrance over the summer 2018.
- Stadium Drive Roadway- Asphalt and concrete work is complete.
- Oakview Middle School- Sidewalk replacement is complete.
- CERC - Roof work is complete.
- Football field storage building- Shingle replacement is complete. The Soccer Press Box, also received a new roof.
- Moose Tree- Deck repairs are complete.

Schedule Status – Look Ahead 2019

- Projects will include replacing and retrofitting lighting fixtures with LED lighting.
- Replacement of Chillers
- Replacement of Boilers
- Parking Lot and Sidewalk Improvements
- Carpet Replacement
- Restroom Renovations

Budget Status

Projects are on schedule and to date contingencies and allowances associated with these projects, have fallen within our established estimates for this phase of construction.

Bid Pack 4- Stadium Renovations

Awarded Contract- \$1,858,596.00
***Actual Contract- TBD**

10 Year Program - SINKING FUND

Building	Budget Amount	Budget Committed	Budget Remaining	Percent of Scope Committed
Blanche Sims	1,317,499	225,492	1,092,007	17%
Carpenter	988,694	411,647	577,047	42%
Orion Oaks	1,024,222	874,069	150,153	85%
Paint Creek	1,031,509	295,122	736,387	29%
Pine Tree Ctr.	1,117,073	1,916	1,115,157	0%
Stadium Drive	1,057,136	267,913	789,223	25%
Webber	1,382,471	30,950	1,351,521	2%
Oakview	1,933,750	179,370	1,754,380	9%
Scripps	1,878,065	294,770	1,583,295	16%
Waldon	2,238,525	561,651	1,676,874	25%
LO High School	8,264,563	4,769,563	3,495,000	58%
CERC	2,024,502	256,952	1,767,550	13%
Transportation	385,700	5,942	379,758	2%
Administration	139,200	8,574	130,626	6%
Moose Tree	143,840	34,005	109,835	24%
District Improvements	10,355,910	417,332	9,938,578	4%

*The budget report will be updated and provided upon closeout of projects to represent actual completed cost of the work. As new projects are estimated and bids are received we will continue to bring to the board for recommendation. No projects have been bid, or closed this month, so the budget report is not attached to this update.





FRANK **REWOLD** AND SON INC.



Roofing Technology Associates, Ltd.
