



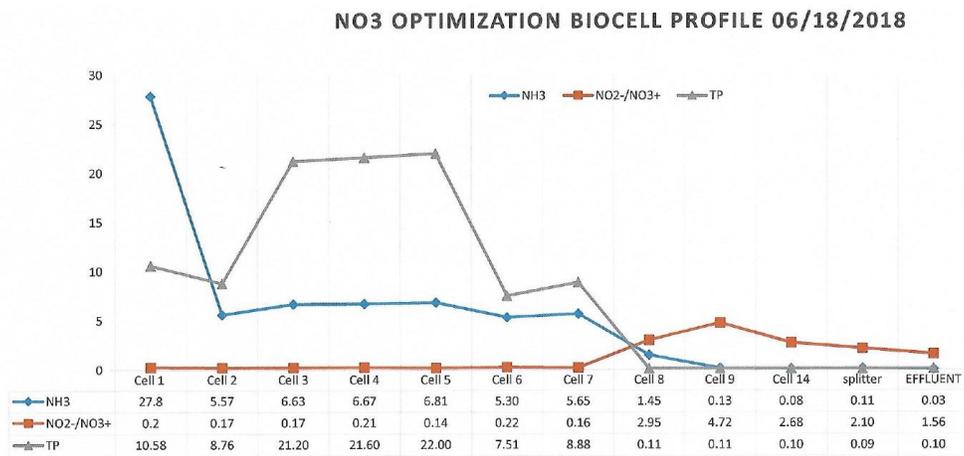
Information Memorandum  
6/29/2018

**1. Public Works**

WWTP Treatment Optimization

WWTP Operators have started implementing an additional treatment alternative recommended in recent optimization reports that were initiated as a requirement of the City’s WWTP Discharge Permit. The treatment alternative consists of pumping organic rich effluent from the beginning of the bio-cell anoxic treatment train (cell #1) into the channel feeding the final aerated bio-cell (cell #14). The first 2/3 of cell #14 was converted from aerobic to post anoxic (aerators turned off, installed submersible mixers in that portion of cell #14). The last 1/3 of cell #14 remains aerobic. The objective of the alternative treatment is to further promote denitrification and decrease the nitrate/nitrite concentration in the final effluent.

A bio-cell profile on the nutrients concentration throughout the treatment process is performed weekly to understand and evaluate the results of optimization alternative. The figure below shows a bio-cell profile one week into the experiment, and the initial results are promising. There is a 3 ppm decrease in Nitrates thus far, and there is hope to reduce the Total Nitrogen even further.



## 2. Police Department

Officer Jason Parce spent last week leading the Junior Police Academy at Glacier High School. Officer Parce worked with kids ranging in ages from 12-18, teaching them about police work. Officer Parce is in Seattle this week representing KPD at the national Law Enforcement Torch Run conference to benefit Special Olympics.

On June 21, Officers Jordan Venezia and Dennis Bain performed Run Lock Fight training to US Forest Service personnel.

Officer Cory Clarke attended a Montana Behavioral Initiative course last week in Bozeman. This course worked with educators and police officers to better prepare them to deal with students with behavioral issues.

Sergeants Chad Zimmerman, Brett Corbett, Andy Haag, Mike Brooks, Ryan Bartholomew, and Sean McRae are attending Law Enforcement Response to Critical Incidents training this week in Kalispell.

## 3. Parks Department

A youth crew from the Montana Conservation Corps installed a portion of a nature trail last week at Lawrence Park. Next month, another crew will install a second trail segment. The trail takes off from across from the main pavilion next to the horseshoe pits and loops over near the far end of the parking lot by the playground. An Eagle Scout candidate is currently working with FWP and KPR in developing an interpretative sign system for the trails. He hopes to have several signs installed by late summer.



Kalispell Parks were the recipient of many volunteers from Fresh Life Churches' event "Rock the City" held June 18 - 24. Volunteers painted park bathroom floors, picked up trash in the parks, mulched trees at KYAC, pulled weeds and beautified the landscaping around the skate park, and placed woodchips on the new nature trail at Lawrence Park.



KPR partnered with Rockfish Climbing & Fitness on June 13 to host a free climbing night for the Kalispell community. We had over 110 kids and parents attend the event. Rockfish supplied 20 pizzas from Little Caesar's to feed the climbers. Our Day Camp participants will be taking a field trip to Rockfish on July 6.

Swim lessons at Woodland Park Pool are in full swing. We have 147 kids registered for the first session. Additionally, the Woodland Water Park was named best waterpark in Montana on



the MSN website. <https://www.msn.com/en-us/travel/tripideas/the-best-water-park-in-every-state/ss-AAy21e0?ocid=se#image=27>

Our Picnic in the Park concert series started on Tuesday, June 26, with the Kenny James Miller Band. Skyhawks Montana and AireServ were our sponsors for this event.

#### **4. Building Department**

In the last 2 weeks we have issued permits for 11 single family/duplex and/or townhouse units. This brings the total of new single family/duplex and townhouse units for the year to 44, compared to 60 last year at this time.

Taco Johns will be returning to their old location at 150 N Main St. The building permit for this remodel was issued with a project value of \$255,000. The permit for the new 12,000 square foot FVCC Learning Commons addition was issued as well. This project valuation is estimated at \$2.3 million. Kalispell School District 5 received the permit for the new addition at Elrod School located at 412 3<sup>rd</sup> Ave W. The estimate project value for this addition is \$2.7 million.

#### **5. Planning Department**

The July 10 planning board meeting will have 3 projects for review. The 50 acre, 320 unit, Montana Base Camp RV project is scheduled for public hearing. It is located in the Siderius Commons PUD situated ¼ mile west of the US 93 Bypass/US 93 South intersection on the south side of the Bypass diagonally southwest of the first roundabout. The first phase would be 63 spaces and would be served by municipal water and sewer. The applicant is requesting a growth policy amendment from High Density Residential to Mixed Use and a B-2 PUD zoning classification.

Edge, LLC is requesting a conditional use permit for multi-family housing on a vacant lot at 21 Appleway. The .39 acre project would include two 4-plex buildings for a total of 8-units. The buildings will be 2-story and have a 1,920 square foot footprint. The project will also include parking, walkways, recreation area, and landscaping.

The Board will hold a work session to discuss the Eagle Valley Ranch PUD which encompasses approximately 99-acres and creates a new vision for the project site which was known as the Valley Ranch PUD. The site is located east of US Highway 93 North, south of Ponderosa Estates and adjacent to the Armory property and Kalispell North. The Valley Ranch PUD was approved in 2008 and has since lapsed. The proposed development calls for 225 residential lots, 12 mixed-use office/residential lots and an apartment complex site.

#### **6. Fire Department**

Since the last update, the Kalispell Fire Department has received 163 calls for service and

has conducted 3 outreach events with approximately 160 individuals in attendance.



when it is delivered.

The fire department received notification that the fire pumper which was ordered almost 360 days ago is nearing completion. The final assembly and truck preparation is being completed at the Smeal Fire Apparatus plant in Snyder, Nebraska, and will soon be ready for final inspections and pick up. Staff have been readying and inventorying equipment to outfit the new truck for

## **7. Community Development**

Based upon public input for the Kalispell TIGER project trail and complete street, Alta Planning + Design is developing graphics for potential alternatives. The City will share these images at summer community events such as Picnic in the Park and ThursdayFest. We will continue to seek comment on design concepts through the summer and expect to provide refined designs in the fall.