MEMORANDUM

TO THE BOARD:

SUBJECT: General Manager’s Report

DATE: January 3, 2019

FROM: John Winkler, General Manager

A. INFORMATION/EDUCATION HIGHLIGHTS:
   1. Dam Good News! We have received a great deal of positive news coverage and social media feedback over the last month regarding the start of construction of WP-6 and WP-7, grant money for WP-1, and the flood control study.

B. PERSONNEL/MISCELLANEOUS ITEMS:
   1. The Nebraska Natural Resources Commission awarded $4.7 million to the District for the construction of WP-1 Flood Control Reservoir Project (180th and Maple). In addition, WP-1 received over $4 million dollars in federal funds earlier this year. Of the $11 million dollar estimated cost to construct WP-1 over $8 million dollars will be provided by funding sources outside of the property taxpayers of the District. The grant amounts awarded on this project are over 35% of the total annual property tax revenue needed by the District to fund projects and programs. An enormous thank you to staff and FYRA Engineering, who completed the Water Sustainability Fund application and Chairman Jim Thompson who serves on the Natural Resources Commission.

   2. The City of Blair sent the District a complimentary letter regarding the City’s success using the emergency back feed through the PMRNRD Washington County Rural Water System to continue serving water customers. The contractor had to tap the City’s existing south water reservoir, which required taking it offline for a week. Allen Shoemaker, Blair’s Public Works Director said the week-long process was seamless thanks to the cooperation of the Blair utility staff and PMRNRD rural water staff working together. A copy of the letter is attached.

   3. A park visitor told the District how appreciative she is of our staff that “takes such amazing care of the park.” She said she goes out of her way to come to Chalco Hills because the recreation areas near her home are not as well care for. Huge thank you to Bill and team for your consistent hard work and dedication.

C. REPORT ON PURCHASES – CONSTRUCTION SERVICES, PROFESSIONAL SERVICES AND PERSONAL PROPERTY: Pursuant to Board direction, the report indicating construction services, professional services and personal property purchases from the month of December 2018 is attached for your review. Please review this report and contact me if you have any questions.

D. CURRENT AND ON-GOING PROJECTS – P-MRNRD LEGAL COUNSEL: A copy of current and on-going projects for District Legal Counsel, Husch Blackwell, as of December 14, 2018, is attached for your review. I would ask each Director to review this report. If you have any questions, please feel free to contact me.

E. PAPILLION CREEK WATERSHED PARTNERSHIP REPORT: The Papillion Creek Watershed Partnership Subcommittee did not meet in December. The next meeting is scheduled for January 24, 2019.
Northwest Omaha to see a new lake thanks to federal, state grants for NRD dam

By Nancy Gaarder / World-Herald staff writer  Dec 26, 2018

Papio NRD begins work on new reservoirs

By Eric Taylor Managing Editor  Dec 19, 2018

Editorial: Flood-control study has great importance for Papio-Missouri River watershed

Editorial staff  Dec 4, 2018

Blaze Gilson goes fishing at Platte River on Wednesday, June 27, 2018, in Omaha. The 220-acre lake is Omaha's latest flood control reservoir with a five-mile hiking/biking trail, park area and greenspace.

INFORMATION & EDUCATION REPORT

JANUARY 10, 2019
## 2018 WSF Applications Funded

<table>
<thead>
<tr>
<th>AP #</th>
<th>Applicant</th>
<th>Project Name</th>
<th>Amount Funded</th>
</tr>
</thead>
<tbody>
<tr>
<td>5205</td>
<td>Omaha</td>
<td>Omaha Combined Sewer Overflow Program</td>
<td>$1,030,952</td>
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</table>

**Total**: $1,030,952

### Small Requests (≤ $250,000)

<table>
<thead>
<tr>
<th>App No.</th>
<th>Project Name</th>
<th>Amount Funded</th>
</tr>
</thead>
<tbody>
<tr>
<td>5214</td>
<td>C P NRD CPNRD Conceptual Multi-use Dam Design</td>
<td>56,270</td>
</tr>
<tr>
<td>5220</td>
<td>M R NRD MNRD Phase 2 High Tech Irr. Implemnt. Project</td>
<td>250,000</td>
</tr>
<tr>
<td>5206</td>
<td>L L NRD LLNRD Aquifer Mapping Project</td>
<td>250,000</td>
</tr>
<tr>
<td>5222</td>
<td>L R NRD URNRD Soil Moisture Probe Program</td>
<td>86,400</td>
</tr>
<tr>
<td>5208</td>
<td>L L NRD LLNRD Cover Crop Water Use Study</td>
<td>250,000</td>
</tr>
<tr>
<td>5218</td>
<td>S P NRD SPNRD WWUM Update &amp; Extension</td>
<td>240,000</td>
</tr>
</tbody>
</table>

**Total**: $1,132,670

### Large Requests (> $250,000)

<table>
<thead>
<tr>
<th>App No.</th>
<th>Project Name</th>
<th>Amount Funded</th>
</tr>
</thead>
<tbody>
<tr>
<td>5213</td>
<td>F C I D FCID Phase 2 Rubicon</td>
<td>528,643</td>
</tr>
<tr>
<td>5221</td>
<td>L R NRD URNRD Remote Monitoring</td>
<td>375,336</td>
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<tr>
<td>5217</td>
<td>P M NRD Papio NRD’s WP-1 Structure</td>
<td>4,735,048</td>
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</table>

**Total**: $4,339,027

**Grand Total**: $7,802,649
December 6, 2018

John Winkler, General Manager
PMN RD
8901 South 154th Street
Omaha, NE 68138-3621

RE: Thank You

Dear John:

As you may or may not know the City of Blair is in the process of constructing a new water pump station to better serve our water customers. Last week the contractor had to tap the city’s existing south water reservoir which required taking it off line for a week. To allow us to take the reservoir off line we had to use our emergency back feed through the PMN RD Washington County Rural Water System to continue to serve all of our water customers on the south side and outside of Blair. The back feed was possible due to the cooperation of Blair City Council and the PMN RD board at the time of the development of the Washington County Rural Water System Number 2 when Blair invested over $500,000 to oversize a “backbone Water Main” through the rural water system. This backbone water main was used by increasing water pumping pressure from the rural water pump station pushing water from the pump station to the Blair elevated water reservoir on Highway 133. This process went on for a week with the cooperation of the Blair utility staff and the PMN RD rural water staff all working together to make this whole exercise go seamless up until the time we converted all water feeds and reservoirs back to their normal operating process.

I wanted to send you this letter to share the success our first real use of this system in an extended timeframe and to let you and the PMN RD Board know of the success we had with the operation. Lastly Blair would like to thank the PMN RD Board for their continued support for projects such as this project that benefit Blair and PMN RD.

Sincerely,

[Signature]
Allen Schoemaker
Public Works Director

CC: Terry Vandy
Zach Nelson
Blair City Council Members
Mayor Ralph
Mayor-Elect Hansen
Hi John,
I just had park visitor tell me how appreciative she was that our staff takes such amazing care of the park. She told me that she goes out of her way to come to Chalco Hills because the recreation areas near her home are not as well cared for. She wanted me to pass this along to you.

Nicole Gust
Purchasing Agent/Files Administrator
Papio-Missouri River Natural Resources District
8901 S. 154th St.
Omaha NE 68138
Email: ngust@papionrd.org
Phone: 402-315-1720
## Report on Purchases
Construction Services, Professional Services, Personal Property
December 2018

<table>
<thead>
<tr>
<th>Date</th>
<th>Project Name</th>
<th>Item / Task</th>
<th>Company</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>12/3/2018</td>
<td>Bellevue Loop Trail</td>
<td>Repair trail protective structure under UPRR Bridge</td>
<td>Prairie Construction</td>
<td>$19,912</td>
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<tr>
<td>12/1-31/2018</td>
<td>Project Maintenance</td>
<td>Rip Rap</td>
<td>Martin Marietta</td>
<td>$8,003.53</td>
</tr>
<tr>
<td>12/26/2018</td>
<td>Arlington Buyouts</td>
<td>Relocation Assistance to Tenant</td>
<td>N/A</td>
<td>$7,200</td>
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</tbody>
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Updated: December 14, 2018

Current and On-Going Projects
P-MNRND Legal Counsel

- **Top Priority**
- F = Future Work – No Assignment
- N = New Assignment
- O = Others Handling
- W = Work in Progress
- P = Counsel Portion Completed
- B = Next Board Meeting

- **Little Papio:** (Cleveland)
  - License (1) for additional USACE NFM Project ROW (P)

- **Big Papio:** (Cleveland)
  - Licenses for Phase 2 Culvert Rehab Project (W)

- **West Branch:** (Cleveland/Grinn)
  - Land Exchange with Sarpy Co. (96th St.) (P)
  - Levee Accreditation Interlocal Agreement Amendment w/Papillion (B)

- **Western Sarpy Dike:** (Cleveland/Peternann)
  - NRDs/NE-ARNG Interlocal Addendum for Camp Ashland Property (W)

- **Floodway Purchase Program:** (Laster/Grinn)

- **Trail Projects:** (Williams)
  - MoPac Trail, Chalco to Hwy 50 – Amendment to LRA Professional Services Contract (F)
  - Hwy 34 Trail Agreement with NDOT (B)

- **Missouri River Corridor Project:** (Becic)
• **USDA PL 566 Projects, Silver Creek and Pigeon/Jones Watershed**: (Schumacher/Cleveland/Grint)
  - Papio PL-566 Site S-21, Decommissioning by NRCS (W)
  - Papio PL-566 D-20, Decommissioning by NRCS (N)
  - PJ-12A Easements (W)

• **Papio Watershed Dam Sites**: (Grint/Laster/Williams)
  - City of Omaha Interlocal Agreement for ZB-2 (W)
  - ZB2 Surplus Land Sale Agreement (B)
  - WP1 Purchase Agreement w/Celebrity Homes (P)

• **Papio Creek Watershed Partnership (Stormwater)**: (Grint)

• **Southern Sarpy Watershed Partnership (Stormwater)**: (Laster)

• **Missouri River R-613 and R-616 Levees**: (Cleveland/Woodward)
  - Offutt AFB Storm Sewer Outlets License and O&M Agreement (W)
  - ROW Acquisition Documents (B)
  - City of Omaha Interlocal Agreement (W)

• **Rural Water Projects**: (Nelson)

• **Other**
  - Interlocal Agreement with Sarpy County for Chalco Hills 168th/Bridge #147 Project (Cleveland) (P)
  - Review Director Policy Manual Updates (Petermann) (B)
  - Professional Services Contract Amendment with Benesch for Glacier Creek (Grint) (B)