GENERAL MANAGERS REPORT FOR MARCH 5 2019 MEETING

Opening:

As being new to the position and new to the district, I have dedicated some time to learning the district physically, reviewing district history that was provided and am coming up to speed as to what the district needs and can afford. That being said, I appreciate the patience while I become educated about our district.

Ongoing Maintenance:

Throughout the district during my first rainy season, I have performed the following due to observations and to ensure safety on the roadways.

- 1. Re-excavate and clean south end of Galena drainage due to hillside sluffing plugging ditches, Cleaned debris from roadway due to washover and re excavated entire drainage ditch where no paving occurs.
- 2. Cleared multiple culverts and ditches along Crystal during rain events due to continuous inflow of debris due to extremely high rainfall rates during a few storms this season.
- 3. placed concrete patch in paved section of drainage trench that was washed out/undermined on Dolomite.
- 4. Cleared debris from dolomite (rocks) do to exceesive runoff. Cleared 5 plugged culverts due to same. Not considered long term problem. Probably acute due to high rainfall rates.

Scheduled Maintenance:

1. In process of communicating with All Green Landscaping for spring weed abatement.

Proposed Projects for summer 2019:

- 1. Re build curve on Dolomite near Hwy 49 entrance. North edge of roadway collapsing into drainage ditch thereby narrowing roadway substantially and believe it is a safety concern. Project would be to relocate drainage ditch further from roadway, sawcut and remove and replace approximately 300 feet by 5 feet of asphalt. Estimated cost \$21 26 K.
- 2. Re excavate drainage ditches on Sodalite North and rework gravel roadway surface. Estimated cost \$2 -3 K
- 3. Perform asphalt patching on Crystal in 7 areas to 1, remove potholes 2, correct drainage issues.

4. Overlay section of Dolomite to direct waterflow back into drainage ditche. At current, water flows across roadway and creates "flooding" issues to downslope homeowners. Estimated cost \$9-11 K.

Major Work Projects:

None seen at current as being needed.

Note: With current funding levels received by the District, My personal observation is to keep up maintenance on district roadways and build cash reserves for the future to replace needed roadways as opposed to continually patching them.

Thank You,

Shane Gilbert

GM, GWCSD