



September 1, 2022

From: Road and Bridge Superintendent

To: County Administrator

Subj: ROAD AND BRIDGE REPORT

1. Updates for August, 2022:

- a. Carried out significant storm damage repairs on CR-5, CR-7, CR-17, CR-24, CR-26, CR-361, and several other minor repairs throughout the county.
- b. Resumed dust control treatments (water call was lifted on 8/17/2022).
- c. Staffing:
  - (1) We lost Mike Ludivig on 18 August, and re-hired Dave Ficco on 1 September – R&B is again fully-staffed on equipment operators.
  - (2) We are developing an hourly (16<sup>th</sup>) FTE as a “Maintenance Technician” (Grade 4) to assist with equipment management – this will also be reflected in the 2023 budget submission.
- d. Tree removal/pruning along CR-24.

2. Priorities for September, 2022:

- a. Complete dust control treatments (CR-5, CR-12 & remediate Ponderosa Village).
- b. Re-grade and re-treat 3.0 miles of CR-1 (Wisteria Drive to chip-seal) “mid-September.”
- c. Complete high-country bridge object marker brackets.
- d. Continue storm damage repairs on CR-17 (Dallas Trailhead\*).
- e. Further improve drainage along CR-24. R&B had a productive visit with Craig Federoff; John Meltzer may require additional follow-up.
- f. Complete high-country bridge object marker brackets.

3. Future efforts:

- a. Sunshine Lane gravel installation (early October).
- b. Ironton Park drainage issues – R&B recommends that a topographical survey be completed as a first step in developing a drainage plan for this area, and endeavor to source all work through the Conservation Trust Fund.
- c. Corbett Creek Common Area (4.53 acres): ~80K tons of material needs to be excavated and removed (to include ~30 trees) – this would be a multi-year effort.
- d. Engineering Efforts – KLJ will develop proposed solutions, County and KLJ will select solutions, then KLJ will provide scope/fee proposal for the following efforts:
  - (1) CR-24 sinkhole;
  - (2) CR-17 Corbett Creek crossing;
  - (3) CR-361 (Senator Gulch) Hilfiker/culvert evaluation:
    - (a) Discuss design-build with Earthtech to reconstruct the hilfiker wall.
    - (b) Look at other solution to minimize future damages to culvert crossing.
  - (4) CR-14 gabion wall settlement issue, review contract documents, correspondence and provide answers to Two Key (outstanding) Questions;
  - (5) Owl Creek Gravel Pit Operations Plan (USFS requirement); and,



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- (6) Pavement evaluations for CIP planning – “One-&-Six-Year Plan.”
- e. Guardrail repairs (Angel Creek, Whispering Pines and lower CR-1).
- f. Culvert repairs:
  - (1) Replacement at CR-10 and CR-12A.
  - (2) Install culvert at 1906 CR-22.
  - (3) Replacement at Ice Park Bridge with R&B crew.
  - (4) CR-10A culvert lining/replacement.
- g. Install gravel on CR-7 and CR-8.
- h. Scour mitigation under Weehawken Bridge.
- i. Flood mitigation (rock cleanout) at CR-8 and Cow Creek.
- j. CR-24 repair (sinking asphalt patch).
- k. Canalize CR-18 (Engineer Pass) at Des Ouray Mine (ivo San Juan County line).

Very respectfully submitted,

A handwritten signature in blue ink, consisting of several overlapping loops and a long horizontal stroke extending to the right.

T. L. BARGER