| **Goal #** | **Project or Initiative\*?** | **Project/Initiative Description** |
| --- | --- | --- |
| 1 | P | Install temperature measurement stations |
| 1 | i/p | Consider how to incentivize leaving water in the creek vs. diverting where protecting water rights is a concern (rather than raising a crop). *Critical area/example: Address dry stream bed along reach of West Fork. Learn/connect with Garnet Ditch water users in Cow Camp area, to assess potential to share water with river instead of sweeping all the water out of the West Fork of the Cimarron River.* |
| 1 | i/p | Demand Management (voluntary), paid for by TU and others, for key water users such as ranches in Cow Creek area (to preserve flows in West Fork Cimarron, and ability to fill SJ); Bostwick Park water users |
| 1 | I | Flow by-pass agreements: add more- particularly for Fish Creek 2. Learn from McKinnley Ditch- improve and explore other water sharing projects |
| 1 | P | Streamline the process for shepherding water for existing flow by-pass agreement @ Cimarron Canal for 1500 AF of stored water- meet with BOR, DWR, other, as needed to craft a standing MOA or agreement that ensures the BOR can call for water at any time, and the purpose is power generation.  |
| 1 | I | Riparian improvements on Daniels ranch at confluence of little and big Cimarron- install stock water pond (NRCS funding did not come through); other riparian improvements? |
| 1 | I | Schedule improvements for irrigation in Bostwick Park (for example, haying) to reduce diversions and decrease tailwater flows into Red Canyon; these flows impact water quality in the Gunnison River |
| 1 | P | City of Montrose leased water shuttled down to Gunnison River and leased through the Tunnel's network (rather than leased to water users along the Canal) |
| 1 | P | Improvement to river geomorphology (bank and bed) in lower stretch of Cimarron along Hwy 50, to address temperature |
| 2 | current project (CP) | In process: Fish creek reservoir #2 rebuild; follow up on by-pass agreement- in construction |
| 2 | I | Beaver-based restoration and riparian reconnect; beaver reintroductions/Look at installing beaver dam analogues upstream of the Cimarron River where flows are an issue. Note that CPW has helped in Gunnison area with installing Beaver Dam Analogues (BDA’s).  |
| 2 | P | Don Stephens project- to increase the size of Cow Puncher lake so there are more storage rights in the lake. This will help the fishery (walk-in fishery) and also put water down a stream that currently is dried up.  |
| 2 | I | Coordinating flood irrigation practices |
| 3 | cp  | In process: Piping lateral on Bostwick Park-PL-566 funding- be sure water saved adds to river flows. |
| 3 | p | McKinley-Collier Ditch piping project |
| 3 | cp  | In process: Study-phase- Blue Ditch headgate and piping (Colorado River District) |
| 3 | p | Veo Ditch- address instability; hillside is sliding |
| 3 | p | Butte Ditch and Veo Ditch headgate improvements - pertains to potential future by-pass agreement |
| 3 | p | Add more flow measurement locations- particularly at bottom of system; other locations? |
| 3 | i | Keep up Bostwick Park and Cimarron Canal Company's efforts to be more efficient with irrigation water. Continue to support other ditch companies….Garnet ditch and Cow Creek irrigators? |
| 3 | i | Consider funding to protect infrastructure from beaver damage (could be used to help w/piping?) |
| 3 | P | Future piping of Cimarron Canal and Garnet Ditch; other ditches? |
| 4 | p | Fish screen on Nate Creek |
| 4 | i | Fish ladders, fish barriers, to improve/address migration - may be other areas |
| 4 | i | Benchmark with Taylor Watershed fire mitigation/fire management study |
| 4 |  | Add Fire hazard map to Watershed map- using JW associates data |
| 4 | i | CWCB- new program for Fire Mitigation |
| 4 | i | Continue to explore biological methods for weed control from Palisade Insectory- on public and private land.  |
| 4 | i | Consider education and opportunities to collaborate to help eradicate weeds |
| 4 | i | Pay attention to funding for weed control |
| 5 | p | Restore fishery in Beaver Lake near SJ  |
| 5 | i | Learn more/stay connect with both Gunnison County STOR (sustainability) and Gunnison stewardship (water and fire) initiatives; potential funding and collaborations |
| 5 | i | Learn about USFS Potential Delineation System for fire management |
| 6 | i | Watershed Coalition- line up presenters and topics- quarterly; offer both in-person and remote meeting. Beaver, fire, riparian - grazing |
| 6 | i | Watershed Coalition- get education-related grant for annual workshop, or partner with the NRCS/CD |
| 6 | i | Address poor irrigation practices by absentee landowners [reworded - educate landowners; water commissioners] |

\*A project has defined scope relative to an initiative; in general, an initiative is a “concept” or idea without a defined schedule or budget. Initiatives require additional research, discussion, and/or decision-making to become a project with funding and scope.