

| Issue/Concern | Commitment/Solution | Status | Investments |
|---|---|---|--------------------------|
| Prevent wastewater spills into Fountain Creek | Colorado Springs Utilities improvements to harden system and avoid/reduce spills | More than \$150M invested since 2000 (plus \$37.5M of \$75M 1041 permit commitment), resulting in no spills in recent years | \$ 150,500,000.00 |
| | SDS commitment for Utilities to invest \$75M between 2010 and 2024 | Half of commitment -- \$37.5M+ invested to date -- remaining amount of \$37.5M by 2024 | \$ 75,000,000.00 |
| | Fountain Creek spill recovery pond | Completed in 2007 | \$ 10,000,000.00 |
| Mitigate SDS impacts on Fountain Creek (erosion, sedimentation, increased run-off from new development served by SDS) | SDS to pay \$50M to Fountain Creek District to fund "new projects in the Fountain Creek watershed between Colorado Springs and the Arkansas River confluence in Pueblo that create a significant and not merely incidental benefit to Fountain Creek within Pueblo County for improvement of water quality, for flood control, or for prevention of erosion and sedimentation." | \$10M annual installments (over 5 years) to District once SDS delivering water to Col. Springs; \$600K already paid to District to fund USGS study of potential flood control solutions, completion of Fountain Creek Corridor Master Plan, as well as general support of District. (Interest accrues on each annual installment until it is paid. Accrued interest through Oct 2014 is approximately \$499,600.) | \$ 50,499,600.00 |
| | SDS to pay \$2.2M to Pueblo County to restore levee capacity in Pueblo | Paid to Pueblo County in 2011 -- projects still TBD | \$ 2,200,000.00 |
| | SDS to build Fountain Creek Improvement Project to restore natural flow pattern and minimize sedimentation/erosion | \$4.2M project completed in 2014 | \$ 4,200,000.00 |
| | 1041 permit condition 23: "maintain controls and other regulations intended to ensure that <u>Fountain Creek peak flows resulting from new development served by the SDS project</u> within the Fountain Creek basin are <u>no greater than existing conditions</u> " | ~\$1M invested to update new development criteria that now requires developers to install stormwater controls that limit run-off to pre-development conditions | \$ 1,000,000.00 |
| | Support of Fountain Creek Watershed Vision and initial development of Fountain Creek Corridor Master Plan | Contributed \$300,000 to the Fountain Creek Vision process and initial phase of Master Plan development | \$ 300,000.00 |
| Support mitigation of water quality impacts and flooding following fires | Channel stabilization, hill slope stabilization, sediment detention, revegetation (to slow runoff) | Completed a number of projects to address erosion, runoff, debris flows from the watershed following fires | \$ 10,000,000.00 |
| | Fountain Creek watershed project contributions | \$28K in monetary contributions for projects managed by District (includes \$3K for USGS post-fire water quality sampling) | \$ 28,000.00 |
| Protect downstream water rights | Colorado Springs Utilities collaborating with regional entities to fund study on balancing flood control projects with protection of downstream water rights | \$5,000 paid to Fountain Creek Watershed District; plus \$55,300 of in-kind technical/engineering services | \$ 60,300.00 |
| Improvements to protect aquatic life/habitat | \$300,000 in SDS funding for aquatic research | Current/future funding of State Wildlife aquatic research on flow, quality, habitat (Monument and Fountain Creeks) | \$ 300,000.00 |
| Protect recreational flows on Arkansas River through Pueblo | Arkansas River Flow Management Program (part of 3-party & 6-party IGAs) | Since 2004, CSU water operations has and will continue to protect minimum and recreational flows through Pueblo | Not included in total |
| Maintain minimum flows below Pueblo Dam | Arkansas River Low Flow Program | Agreement between Colorado Springs Utilities and Pueblo Board of Water Works to release water when needed to maintain minimum flows below the Dam in order to protect health of river | Not included in total |
| APPROX. TOTAL | | | \$ 304,087,900.00 |