

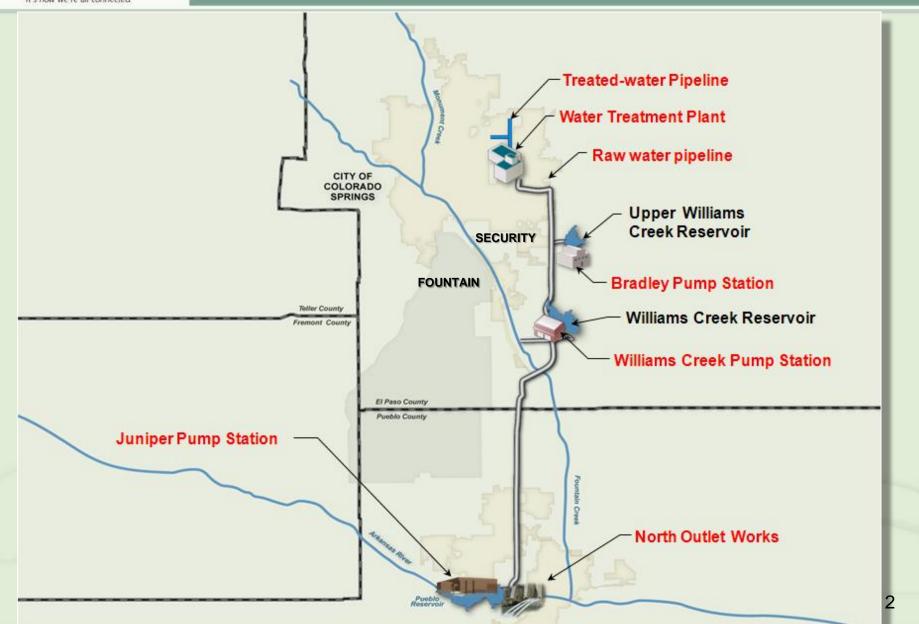
Southern Delivery System



Colorado Water Conservation Board SDS Presentation

March 19, 2010









- FWMP satisfies requirements of State Statute C.R.S. 37-60-122.2 and the ROD
- FWMP accepted by CWC March 11
- Seeking CWCB adoption





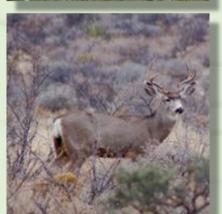
CDOW Fish and Wildlife Mitigation Plan

Plan Includes:

- Summary of fish and wildlife impacts
- Strategies to avoid/ mitigate impacts
 - Fisheries, aquatic habitat
 - Wetlands, riparian habitat
 - Vegetation, wildlife
- Timing of impacts/ mitigation
- Benefits to wildlife









CDOW Mitigation: Fish Stocking

Mitigation	Commitment	Cost	Timing
Fish Stocking	Funding for increased CDOW warm water fish production for Pueblo Reservoir, Lake Henry, Lake Meredith,	\$7.5 M capital \$2.5 M O&M	2016-2025
	UWCR		



CDOW Mitigation: Fish Habitat Improvement

Mitigation	Commitment	Cost	Timing
Fish Habitat Improvement	Increase survival of juvenile fish by funding habitat structure materials placed by CDOW in Lake Henry, Lake Meredith and Pueblo Reservoir	\$100K	2016-2025



CDOW Mitigation: Fish Retention Structures

Mitigation	Commitment	Cost	Timing
Fish Retention Structures	Install fish screens at Lake Henry		2016
	Install walkway at existing Lake Meredith outlet		
Total		\$150K	



CDOW Mitigation: Aquatic Research

Mitigation	Commitment	Cost	Timing
Aquatic research	Research on Monument and Fountain Creeks on selected fish species	\$225K	2011- 2016
	Fund CSU student to conduct approved studies	\$75K	2020-2025



- Developed MOA with Division of Wildlife
 - Implementation document
 - No new conditions
 - Includes payment schedule





