
Appendix I – Regionalization Matrix



NON TREATMENT OPTIONS MATRIX

						REGIONAL ENTITY RESPONSIBLE FOR WATER SUPPLY		SUPPLEMENT EXISTING SOURCE WITH ANOTHER SOURCE		OBTAIN NEW SURFACE WATER SUPPLY		
WATER SYSTEM	CURRENT NO. OF TAPS (2007)	CURRENT POPULATION (2007)	PROJECTED NO. OF TAPS (2030)	PROJECTED POPULATION (2030)	PRIVATE OR PUBLIC	POTENTIAL COMPLIANCE OPTION	NEIGHBORING SYSTEMS	POTENTIAL COMPLIANCE OPTION	SOURCE(S)	POTENTIAL COMPLIANCE OPTION	SOURCE(S)	COMMENTS
EUREKA WATER COMPANY	184	330	184	330	Private	YES	Fayette WC, Patterson Valley WC, Vroman WC, and Town of Rocky Ford, Hancock	NO	NA	YES	Arkansas Valley Conduit	Eureka was open to regionalization if cost effective.
FAYETTE WATER COMPANY	26	63	31	75	Private	YES	Eureka WC, Hancock WC, Patterson Valley WC, Vroman WC, and Town of Rocky Ford	NO	NA	YES	Arkansas Valley Conduit	Fayette was highly in favor of regionalization and seemed willing to work with neighboring utilities to get the ball rolling. Fayette has already initiated conversations with Rocky Ford, although the discussions never lead anywhere.
HANCOCK WATER COMPANY	46	100	80	180	Private	YES	Eureka WC, Patterson Valley WC, Vroman WC, and Town of Rocky Ford	NO	NA	YES	Arkansas Valley Conduit	Hancock is in favor of regionalization and/or blending. They have been in conversations with the Town of Rocky Ford about either tapping into their system or having them buy their system from them; however no decisions have been made.
MAY VALLEY WATER AUTHORITY	629	1520	767	1854	Private	YES	Town of Wiley, City of Lamar, and McClave Water System	NO	NA	YES	Arkansas Valley Conduit	May Valley currently employs a rapid sand filtration facility and it is assumed that the iron treatment is likely removing radium. They are open to regionalization and already shares a connecting line with the Town of Wiley.
PATTERSON VALLEY WATER COMPANY	40	96	40	96	Private	YES	Fayette WC, Eureka WC, Hancock WC, Vroman WC and Town of Rocky Ford	NO	NA	YES	Arkansas Valley Conduit	Patterson Valley was highly in favor of regionalization and seemed willing to work with neighboring utilities to get the ball rolling.
SOUTH SWINK WATER COMPANY	259	637	299	735	Private	YES	Swink WC, Town of Rocky Ford, and City of La Junta	NO	NA	YES	Arkansas Valley Conduit	South Swink was open to regionalization and already shares a connecting line with Swink for emergency situations. In addition, they have had conversations with the City of La Junta regarding the possibility tapping into their drinking water system, but the discussion never lead anywhere.
SWINK, TOWN OF	284	687	284	687	Public	YES	South Swink WC, Town of Rocky Ford, and City of La Junta	YES	Internal non-potable water supply	YES	Arkansas Valley Conduit	Swink was open to regionalization and already shares a connecting line with South Swink for emergency situations. Also, Swink operates a separate potable and non-potable water supply. The non-potable water has never been tested and if quality is good, then they could blend with their own existing water source.
VALLEY WATER COMPANY	115	283	142	349	Private	YES	Towns of Fowler and Manzanola	NO	NA	YES	Arkansas Valley Conduit	Although regionalization is possible, Valley expressed that it was an undesirable solution unless most cost effective.
VROMAN WATER COMPANY	61	150	70	171	Private	YES	Eureka WC, Fayette WC, Hancock WC, Patterson Valley WC, and Town of Rocky Ford	NO	NA	YES	Arkansas Valley Conduit	Vroman was open to regionalization although POU RO was their preferred solution.
ASPEN PARK METROPOLITAN DISTRICT	24	NA	30	NA	Public	NO	NA	NO	NA	YES	Conifer, LLC Pipeline	Aspen Park, unlike any other system, is a commercial development. They were not interested in tapping into another utilities water supply, especially since their facility and system is brand new. Therefore, they'd like to focus on technology options and possibly tapping into the Conifer Pipeline project.
MOUNTAIN WATER AND SANITATION DISTRICT	376	900	376	900	Public	NO	NA	NO	NA	YES	Conifer, LLC Pipeline	Mountain expressed an interest in blending with the Conifer Pipeline project; however regionalization with regards to treatment is unlikely due to geography and tap fees.
ANTELOPE HILLS HOA	110	275	117	293	Private	YES	Gunnison County	NO	NA	NO	NA	Antelope Hills would like to work towards becoming a consecutive system to Gunnison County. The process will cost upwards of four million dollars and will therefore need to be pursued as a long-term plan as they are not currently in a financial situation to make the change.
BUFFALO PARK DEVELOPMENT	284	900	400	1280	Private	YES	City of Evergreen, Mountain Water and Sanitation District, and West Ranch	NO	NA	NO	NA	Although there are a few water utilities in the vicinity of Buffalo Park, regionalization is unlikely due to the difficult geography and expensive tap fees.
HILLSIDE TRAILER PARK	24	48	40	80	Private	YES	City of La Junta	NO	NA	NO	NA	Hillside was in favor of blending with the City of La Junta but thought that the tap fee was too cost prohibitive.
HOLLY, TOWN OF	463	1015	559	1225	Public	YES	Town of Granada and Coolidge, Kansas	NO	NA	NO	NA	Holly was in favor of blending, however the cost of connection may be prohibitive due to the distance between the utilities.
LARKSPUR, TOWN OF	141	275	153	306	Public	YES	Perry Park Water and Sanitation District	NO	NA	NO	NA	Larkspur is open to the idea of regionalization and has maintained contact with Perry Park District in that regard.
MANZANOLA, TOWN OF	210	500	227	541	Public	YES	Valley WC, Vroman WC, Town of Rocky Ford, and Town of Fowler	YES	Internal non-potable water supply - shallow well	NO	NA	Manzanola is interested in regionalization with Valley and Vroman as they are the nearest water utilities and are experiencing similar issues. Manzanola feels that regionalization with the Towns of Rocky Ford and/or Fowler would be difficult to negotiate due to geography.
NORTH HOLBROOK WATER COMPANY	24	42	24	42	Private	YES	Swink WC, Town of Rocky Ford, and City of La Junta	NO	NA	NO	NA	North Holbrook is open to the idea of regionalization; however they feel it is an unlikely option due to the geography of the area.

