

Town of Addison
Basin 1 Service Area Wastewater Conveyance Options
Business Case Evaluation

<i>Organization:</i>	Town of Addison	Sensitivity Adjustments (%)			Results (\$000s)		
<i>Project/Problem:</i>	Basin 1 Service Area Wastewater Conveyance Options	Benefits	Capital Costs	Running Costs	Capital Cost	60-yr NPV	Benefit
Option 1	B-1 Gravity sewer line				\$1,617,513	(\$1,763,950)	
Option 2	C-1 Lift station at 15001 E. Beltwood Pkwy parking lot				\$746,603	(\$2,551,905)	(\$787,955)
Option 3	C-2 Lift station at 15004 Beltway Drive parking lot				\$772,764	(\$2,593,735)	(\$829,785)
<i>Year of analysis:</i>	2018						
<i>Escalation rate:</i>	3.00%						
<i>Discount rate:</i>	2.00%						