

CHART 1

BRT Phase 1 Project Description & Assumptions - FTA Funding Scenario

Revenue:					
1	Local	All Existing RFTA Members Increase by 0.4%			
2	FTA	\$21.3 Million FTA Very Small Starts Funding is Assumed			
3	CDOT	No Funding Assumed, but some is probable			
Cash Flow					
4	Existing RFTA Members Only up by 0.4%	Solvent through 2020			
5	Existing Members @ 0.4% & GarCo Jurisdictions @ 0.4%	Solvent through 2024			
Service Level Increases:					
		2009 - 2017			
6	Hours of Service	37%			
7	Miles of Service	56%			
Incremental Ops Cost Incr. 2009-2017					
\$40.7 Million					
Comparison of 3-Hour Peak Period Services:					
Description		Existing	2017 BRT Phase 1		
Mon. - Fri.					
9	Peak Hour Service (RF Mkt. Place (Glwd) - Rubey Park	30-min. Freq.	10-min. Freq.		
10	Direct Express Service (Glwd, Carb, EJ/Bslt - Aspen)	1-hour Freq	30-min Freq.		
11	Midday Service	30-min Freq.	15-min Freq.		
Capital Investments					
		Number	Inflated Cost in Mil		Estimated FTA Share
12	Buses	15	\$7.37		\$4.13
13	ITS		\$5.50		\$3.09
14	Transit Priority		\$2.54		\$1.42
15	Stations and Parking	14	\$31.33		
16	Maintenance Facility		\$10.75		
17	Contingency		\$3.75		
18	Total		\$61.24		
Facility Cost Detail					
		Type of Improvement	Year	Inflated \$ in Millions	
19	Rubey Park	Rehab	2012	\$2.43	\$0.00
20	Buttermilk	Bus Stop Improvements	2011	\$0.65	\$0.36
21	AABC	Bus Stop Improvements	2011	\$0.65	\$0.36
22	Brush Creek Road	Bus Stop Improvements	2011	\$4.46	\$2.50
23	Basalt	Land	2010	\$1.76	\$0.99
24	Basalt	Stations/Surface Parking	2011	\$4.38	\$2.45
25	Willits	Stations	2010	\$1.37	\$0.76
26	El Jebel	Station and Parking	2011	\$7.31	\$4.10
27	Carbondale	Bus Stop Improvements	2011	\$0.97	\$0.54
28	Roaring Fork Market Place	Stations/Ped. Walkway	2011	\$4.72	\$2.64
29	Downtown Glenwood Springs	Bus Stop Improvements	2013	\$0.64	
30	Courthouse Glenwood Springs	Bus Stop Improvements	2012	\$0.61	
31	West Glenwood Springs	Bus Stop Improvements	2014	\$0.67	
32	New Castle	Park & Ride paving/Bus Stops	2010	\$0.50	
33	Silt	Bus Stop Improvements	2010	\$0.22	
Subtotal Park & Ride & Stations				\$31.33	
34	GMF Expansion	Design	2010	\$0.87	
35	GMF Expansion	Land Acquisition	2010	\$1.65	
36	GMF Expansion	Construction	2011	\$8.23	
37	Subtotal GMF Expansion			\$10.75	\$1.51
38					
39	Total Estimated Facilities Costs			\$42.08	
40					
					\$24.85

CHART 2

BRT Phase 1 Project Description & Assumptions - No FTA Funding Scenario

Revenue:				
1	Local	All Existing RFTA Members Increase by 0.4%		
2	FTA	No Funding Assumed		
3	CDOT	No Funding Assumed, but some is probable		
Cash Flow				
4	Existing RFTA Members Only up by 0.4%	Solvent through 2020		
5	Existing Members @ 0.4% & GarCo Jurisdictions @ 0.4%	Solvent through 2024		
Service Level Increases:				
		2009 - 2017		
6	Hours of Service	37%		
7	Miles of Service	56%		
Incremental Ops Cost Incr. 2009-2017				
		\$40.7 Million		
Comparison of 3-Hour Peak Period Services:				
Description		Existing	2017 BRT Phase 1	
Mon. - Fri.				
9	Peak Hour Service (RF Mkt. Place (Glwd) - Rubey Park	30-min. Freq.	10-min. Freq.	
10	Direct Express Service (Glwd, Carb, EJ/Bslt - Aspen)	1-hour Freqy	30-min Freq.	
11	Midday Service	30-min Freq.	15-min Freq.	
Capital Investments				
		Number	Inflated Cost in Mil	
12	Buses	15	\$7.37	
13	ITS		\$5.50	
14	Transit Priority		\$2.54	
15	Stations and Parking	14	\$8.27	
16	Glenwood Springs Maintenance Facility		\$10.25	
17	Aspen Maintenance Facility		\$2.50	
18	Contingency		\$3.51	
19	Total		\$39.94	
Facility Cost Detail				
		Type of Improvement	Year	Inflated \$ in Millions
20	Rubey Park	Rehab	2012	\$1.82
21	Buttermilk	Bus Stop Improvements	2011	\$0.35
22	AABC	Bus Stop Improvements	2011	\$0.35
23	Brush Creek Road	Bus Stop Improvements	2011	\$0.35
24	Basalt	Stations/Surface Parking	2011	\$0.35
25	Willits	Stations	2010	\$1.03
26	El Jebel	Station and Parking	2011	\$1.20
27	Carbondale	Bus Stop Improvements	2011	\$0.61
28	Roaring Fork Market Place	Stations/Ped. Walkway	2011	\$0.61
29	Downtown Glenwood Springs	Bus Stop Improvements	2011	\$0.35
30	Courthouse Glenwood Springs	Bus Stop Improvements	2011	\$0.35
31	West Glenwood Springs	Bus Stop Improvements	2011	\$0.35
32	New Castle	Park & Ride paving/Bus Stops	2010	\$0.33
33	Silt	Bus Stop Improvements	2010	\$0.22
34	Subtotal Park & Ride & Stations			\$8.27
35	AMF Improvements		2010	\$2.50
36	GMF Expansion	Design	2010	\$0.83
37	GMF Expansion	Land Acquisition	2010	\$1.58
38	GMF Expansion	Construction	2011	\$7.84
39	Subtotal GMF Expansion			\$10.25
40	Total Estimated Facilities Costs			\$21.02