# ROARING FORK RAILROAD CORRIDOR CONSERVATION AREA ASSESSMENT October 5, 2022



Cattle on Working Ranch near Ironbridge (Trail to new elementary school middle left)

Prepared For: Covenant Enforcement Commission Roaring Fork Transportation Authority

Prepared By: NEWLAND PROJECT RESOURCES, INC

### I. Introduction, Approach to the Assessment

The Rio Grande Corridor is a 34-mile long rail corridor running from Glenwood Springs to Woody Creek, Colorado. The corridor is "rail-banked," a law enacted through the 1983 National Trails System Act, which allows outof-service rail corridors to be used as trails until they might be needed again for rail service. The Roaring Fork Transportation Authority (RFTA) owns the corridor and is charged with maintaining the property for public transportation and recreation purposes. A trail is currently located on the corridor that enjoys heavy use by enthusiasts. As a part of the purchase of the corridor, RFTA and the Great Outdoors Colorado Trust Fund (GOCO), a funding partner, agreed to place a Covenant on approximately half of the corridor to preserve the "conservation values" on the property. For the purposes of this report, an "encroachment" means an incursion, intrusion, or disturbance into, across or along the corridor by a person or corporation other than RFTA. This includes both structures and uses. The types of encroachments that are specifically listed in the Conservation Covenant are as follows: structures, fences, crossings, timber harvesting, mining activities, paving, roads, trash, weeds and "other improvements."

To monitor and enforce the covenant, RFTA created a Covenant Enforcement Commission (RFTA CEC) made up of representatives from each of the entities belonging to RFTA. It is the responsibility of the Commission to meet annually to assess the rail corridor and to recommend to the RFTA Board that it make any corrections necessary to ensure that the conservation values of the areas described within the Conservation Covenant are not compromised. An annual assessment of the entire corridor, including the nine Conservation Areas is conducted annually to determine if any potential violations exist. The report is then presented to and discussed by the RFTA CEC.

In 2018 the assessment was expanded to cover the entire length of the corridor from the main line tracks in Glenwood Springs to the terminus of RFTA ownership at Woody Creek Road. The format of this report has also been modified to account for this change. This report will first summarize all violations, showing which violations are new, which are in the process of being remedied, and which have been remedied. Encroachments are detailed on separate Encroachment Forms that describe the location, type of encroachment, background information on the encroachment, and a recommended remedy to resolve the issue.

Also included is Appendix A which describes the nine Conservation Areas.

## III. Summary

Based on the visual inspection of the corridor, the following is a summary of the violations on the corridor:

## New Violations Noted

Milepost	Conservation	Description	Form
	Area		#
4.19	No	Homeless Camp	1
7.00	No Storage Structures in Corridor		2
24.55	Area #7	Ramp Over Tracks	10
28.13	No	Realtor Sign in Corridor	14

### **Violations Being Remedied**

Milepost	Conservation	Description	Form
	Area		#
9.37	No	Landscaping at Sign in ROW	3
14.2	No	Fill for Parking Lot near Corridor	5
18.71	Area #6	Trash Shed in Corridor	6
19.80	Area #6	Structure and Berm in Corridor	7
25.32 -	No	Lawn Encroachments,	12
25.49		Samuelson Subdivision	
25.45	No	Private Trail/Ramp on Corridor	13

## **Violations Remedied:**

Milepost	Conservation	Description	Form
	Area		#
10.79	Area #4	Area #4 Trash/storage in ROW	
21.3	Area #6	Ditch Debris in Corridor	8
23.1	Area #7	T-post Fence in Corridor	9
24.92	Area #7	New Irrigation putting green	11
29.04	No	Private Access to River	15

### **General Corridor Comments:**

There were four new potential violations this year, one of which is within a Conservation Area. Overall, the corridor is in good condition, the trail is well used and maintained; most notably, no weed infestations or trash accumulations were present.

### **Conservation Enforcement Commission Comments:**

The Commission discussed the report and certain encroachments, including the barn and berm in Covenant Area #6. The Commission recommended that RFTA Board consider forwarding the report and staff responses to GOCO.

DATE	September 19, 2022 ENCROACHMENT #*
MILEPOST	4.19
CONSERVATION AREA	No
NEW/EXISTING	New
TYPE OF ENCROACHMENT	A camp for one or more homeless individuals was spotted at this location.
BACKGROUND	Location of Camp
RECOMMENDED REMEDY	Approach and discuss issue with people encamped there. Sheriff assistance is recommended.

	September 19, 2022ENCROACHMENT#2		
MILEPOST	7.0		
CONSERVATION	No		
AREA			
NEW/EXISTING	New		
TYPE OF	New outdoor storage structures at 3D Iron appear to encroach on right-of-way		
ENCROACHMENT			
BACKGROUND	This is a new encroachment of covered storage. The corridor is 200-feet wide in this section.		
	Fisting		
RECOMMENDED REMEDY	Discuss encroachment with property owner; resolve through removal or lease with owner.		

DATE	September 19, 2022	ENCROACHMENT #3
MILEPOST	9.37	(Formally Encroachment 5)
CONSERVATION	Outside of Conservation Area	
AREA NEW/EXISTING TYPE OF ENCROACHMENT	Existing since 2019 New landscaping around the "Aspen Gle	en" sign 2021 Assessment
		2022 Assessment
BACKGROUND	Upon researching this possible encroac 100-foot wide right-of-way owned by RF and spread over the entire landscaped a 500 square feet of the RFTA corridor. In within the landscaped area are also enc	TA. The plantings have matured area, which takes up approximately rigation and lighting contained
		COLORADO DEPARTMENT OF PARCEL ER-S BK 399, Pg 5
	B         Dart         PARCEL NO           S34'02'02"E         3           -525.00'-+         3           S55'57'58"W         20.00'	S34'02'02"E
RECOMMENDED REMEDY	Staff has been working on a resolution s	since the end of last year.

DATE	September 19, 2022 ENCROACHMENT #4		
MILEPOST	10.79 (#1 in 2021 Assessment)		
CONSERVATION	Yes		
AREA	Conservation Area #4: Aspen Glen to Satank		
NEW/EXISTING	New/ongoing		
TYPE OF ENCROACHMENT	Delivery and Storage of Gravel. Formerly an area where the neighbor stored corrugated metal. The metal has been removed but a load of gravel has been delivered to this are via the rail corridor. Notice truck tracks on shoulder of trail		
	shoulder of trail.		
	2021		
	2022		

BACKGROUND	This encroachment has been remedied – no longer used for gravel storage.
RECOMMENDED REMEDY	Contact property owner to discuss removal of items. This is a repeat offense neighbor with this area being used for storage and the trail being used for access to the materials. Fencing might be appropriate along this area.

DATE	September 27, 2021	ENCROACHMENT #5
MILEPOST	14.2	(formerly #2)
CONSERVATION	Not in Conservation Area	
AREA		
NEW/EXISTING	Existing	
TYPE OF ENCROACHMENT	Newly excavated (filled) Survey stakes were notic and the fill is outside of the	area adjacent to and possibly on the corridor. ced in the field demarcating the rail corridor, ne survey stakes.
	2021	2022
BACKGROUND		NP3750         NP3750         Nea of Possible         B4A         Area of Possible         Corollaria
RECOMMENDED REMEDY	Staff is working on a reso encroachment.	plution, at this time this is still considered an

DATE	September 29, 2022	ENCROACHMENT #6	
MILEPOST	18.71	(Formerly Encroachment #6)	
CONSERVATION	Yes	· · · · · · · · · · · · · · · · · · ·	
AREA	Conservation Area #6: Catherine Store Bridge to S	opris Creek	
NEW/EXISTING	Existing		
TYPE OF	Trash Storage Shed along at 1126 Hooks Spur Lan	IE.	
ENCROACHMENT	Trash Storage Sheu along at 1120 Hours Spur Lane.		
BACKGROUND	Although previously listed as being remedied, howe	ever the shed continues to	
BACKGROUND	exist on the corridor.		
	SSTING 257 200 cm		
	Encroachment R=11409.16'		
	100/ctroses		
	2	021	
		2022	
RECOMMENDED REMEDY	Staff has been working with property owner on res	solution	

DATE	Sentemb	per 19, 2022			ENCROACHMENT	#7
MILEPOST	19.80	0110,2022			(Formerly Encroachment	
CONSERVATION	Yes	Conservation	n Area #6: C	Catherine Store Bri	idge to Sopris Creek	,
AREA						
NEW/EXISTING	Existing	since 1996				
TYPE OF	Berm and structure in rail corridor.					
ENCROACHMENT			1.00			
					Looking Eas	st
					Looking West	
BACKGROUND	HORSS HERRS	94	appears owned b within th	to be within the 10 by RFTA. Notice th le corridor.	sible encroachment, it 00-foot wide right-of-w e barn and shed are	vay
ACTIONS TAKEN:	RFTA sta path forv		orking with t	the landowner and	l is close to determinin	ıg a

DATE	September 19, 2022	ENCROACHMENT #8
MILEPOST	21.3	(formerly #3)
CONSERVATION	Conservation Area #6	
AREA		
NEW/EXISTING	Existing	
TYPE OF ENCROACHMENT	Newly placed debris from	<image/>
BACKGROUND	Upon researching this powithin the corridor.	
RECOMMENDED REMEDY		nent is from cleaning a ditch that runs in the ates public ownership and is exempt from the servation Covenant.

MILEPOST       22.8 to 23.1       [Formerly Encroschmen         CONSERVATION       Yes       Conservation Area #7: T-post and smooth wire fence in corridor; new signage in corridor         REWEXISTING       Existing and New       Precessing and New         TYPE OF       EncodeAcHMENT       Fence has been placed by the rancher and Pitkin County Open Space. ranch has been allowed to fence portions of the corridor in the past and appears that the fencing was a part of this arrangement.         Image: Conservation Area #7: T-post and smooth wire fence in corridor; new signage in corridor       Image: Conservation Area #7: T-post and smooth wire fence in corridor; new signage in corridor         REWEXISTING       Existing and New       Perce has been placed by the rancher and Pitkin County Open Space. The construction has been allowed to fence portions of the corridor in the past and appears that the fencing was a part of this arrangement.         Image: Conservation Area #7: T-post and smooth wire fence in corridor; new signage in corridor       Image: Conservation Area #7: T-post and smooth wire fence in the past and appears that the fencing was a part of this arrangement.         Image: Conservation Area #7: T-post and smooth wire fence in corridor fencing has be removed. However, a social trail that leaves the corridor heading northe has been signed:         Image: Conservation Area #8:       Image: Conservation Area #8: Cons	DATE	September 29, 2022	ENCROACHMEN	Г #9
CONSERVATION AREA       Yes Conservation Area #7: T-post and smooth wire fence in corridor; new signage in corridor         NEW/EXISTING       Existing and New         TYPE OF ENCROACHMENT       Fence has been placed by the rancher and Pitkin County Open Space. ranch has been allowed to fence portions of the corridor in the past and appears that the fencing was a part of this arrangement.         Image: Conservation Area #7: T-post and smooth wire fence in corridor; new signage in corridor       October 2020         Image: Conservation Area #7: T-post and smooth wire fence in corridor; new signage in corridor       Image: Conservation Area #7: T-post and smooth wire fence in corridor; new signage in corridor         TYPE OF ENCROACHMENT       Fence has been placed by the rancher and Pitkin County Open Space. ranch has been allowed to fence portions of the corridor in the past and appears that the fencing was a part of this arrangement.         Image: Conservation Area #7: T-post and smooth wire fence in corridor; new signage that the fencing was a part of this arrangement.         Image: Conservation Area #7: T-post and smooth wire fence for the corridor in the past and appears that the fencing was a part of this arrangement.         Image: Conservation Area #7: T-post and smooth wire fence for the corridor feating the past and removed. However, a social trail that leaves the corridor feating norther				
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BACKGROUND	Although the fencing situation and trash accumulation appears to be corrected, the sign stating the trail is crossing privet property is located within the corridor.
RECOMMENDED REMEDY OR STEPS TAKEN	The fence is considered a replacement of an existing fence that pre-date the purchase of the corridor and is not considered an encroachment. This encroachment is considered remedied.

DATE	September 29, 2022	ENCROACHMENT #10	
MILEPOST	24.55	New	
CONSERVATION	Yes	1	
AREA	Conservation Area #7: Sopris Creek to Wingo Junction		
NEW/EXISTING	New		
TYPE OF	A ramp has been placed over the railroad tracks in the corridor within the Roaring Fork Club.		
TYPE OF ENCROACHMENT	<image/>	<image/>	
BACKGROUND	The RFTA Survey shows the area of encroachment:		
	Location of Encroachment T T T T T T T T T T T T T T T T T T T		
RECOMMENDED REMEDY OR STEPS TAKEN	Contact golf course regarding removal of ramp.		

DATE	September 29, 2022 ENCROACHMENT #
MILEPOST	24.55     ENCROACHMENT #
CONSERVATION	Yes
AREA	Conservation Area #7: Sopris Creek to Wingo Junction
NEW/EXISTING	In Corridor since 2020; appears to have been remedied in 2022
TYPE OF	In 2021 marking was noticed along the edge of a green repair area, which is also close to or within the
ENCROACHMENT	<image/>
BACKGROUND	2021       2022         The RFTA Survey shows the area of encroachment:
	Willing A. Keder Claim Tool 55, 16, 20, 8, 21, Tool 55, 16, See, 15, 16, 20, 8, 21, See, 15, 16, 20, 16, 10, See, 15, 16, 20, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1
	MP384.9 MP24.6
RECOMMENDED REMEDY OR STEPS TAKEN	The golf course has appeared to remedy the situation, removing shrubs, and returning the areas within the corridor to their previous state.

DATE September 29, 2022 ENCROACHMENT MILEPOST 25.32 - 25.49 (Formerly Encroachment CONSERVATION Not in Conservation Area NEW/EXISTING Existing TYPE OF ENCROACHMENT Lawn Encroachments into Rail Corridor	
CONSERVATION       Not in Conservation Area         AREA       NEW/EXISTING         Existing       TYPE OF         Lawn Encroachments into Rail Corridor	
AREA       NEW/EXISTING     Existing       TYPE OF     Lawn Encroachments into Rail Corridor	
NEW/EXISTING         Existing           TYPE OF         Lawn Encroachments into Rail Corridor	
TYPE OF Lawn Encroachments into Rail Corridor	
ENCROACHMENT	
BACKGROUND Upon researching these possible encroachments, it appears to be with	nin the
100-foot wide right-of-way owned by RFTA. Most of the lots have lawn	
encroaching and some have storage buildings encroaching.	
Section 6th P.M. Section 6th P.M. 185, ENCROACHMENTS	
tion 6th	HOLDING CO. 16721203004
500 N, white and the second se	
(8 <sup>5</sup> ), ENCROACHMENTS	~~~~~
ENCROACHMENTS	
Edwin McMillan Claim	141 00
Tract 64, Sec. 20 & 21, T8S, R86W, 6th P.M.	364.28 1584.28
845.75	TATLE MALL
PARCEL NO. 24972120703	
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12.61	
RECOMMENDED Contact property owners to discuss options for compliance.	
REMEDY	

DATE	September 29, 2022	ENCROACHMENT #13	
MILEPOST	25.45	(Formerly Encroachment #4)	
CONSERVATION	Not in Conservation Area (Formerly Encroachment #4)		
AREA			
NEW/EXISTING	Existing since 2021		
TYPE OF	Private pathway in corridor. This new pathway is more substantial than the		
ENCROACHMENT	typical private trail placed disturbance within the corr outdoor furniture were also	to access the Rio Grande trail. The area of idor is about 800 – 1,000 square feet. Fencing and o noticed in 2022.	
	2021	2022	
BACKGROUND	Upon researching this post corridor.	sible encroachment, it appears to be within the	
RECOMMENDED REMEDY	Contact property owner to which include the safety of	discuss issues surrounding the private access, f all trail users.	

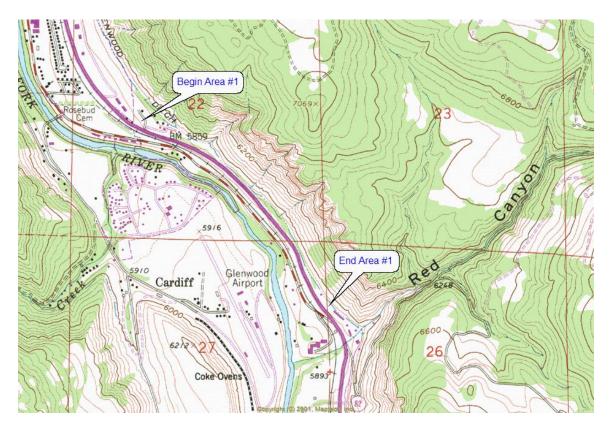
DATE	September 29, 2022 ENCROACHMENT #14
MILEPOST	28.13 New
CONSERVATION	Not in Conservation Area
AREA	
NEW/EXISTING	New
TYPE OF	Private realtor sign in corridor
TYPE OF ENCROACHMENT	<image/>
BACKGROUND	<text></text>
RECOMMENDED REMEDY	Contact property owner to discuss relocating sign off the corridor.

DATE	September 29, 2022	ENCROACHMENT #15	
MILEPOST	29.04	(Formerly Encroachment	
CONSERVATION AREA	Not in Conservation Area	#11)	
NEW/EXISTING	Existing since 2020		
NEW/EXISTING TYPE OF ENCROACHMENT			
BACKGROUND	A new encroachment with a twist. Rather than building a path to connect private property.		
		H & VICTORIA	
	PARCEL NO. 246	725400007	
	A=13'28'05" R=2914.33' L=685.19' V CONTRICT GROWAL TRAFROM CALCE RARROW CALCE R	507.1	
	S at 102         S at 102           D-13'25 05         Las73 44           D-13'25 05         Las73 44           S30'36'12'E         S30'36'12'E		
	A=13'28'05" R=2814.93' New Path		
RECOMMENDED REMEDY	Since trespassing sign was removed, trail appears to be a public one, allowing acces This violation has been remedied.	s to river for trail users.	

## Appendix A: Description of the Conservation Areas

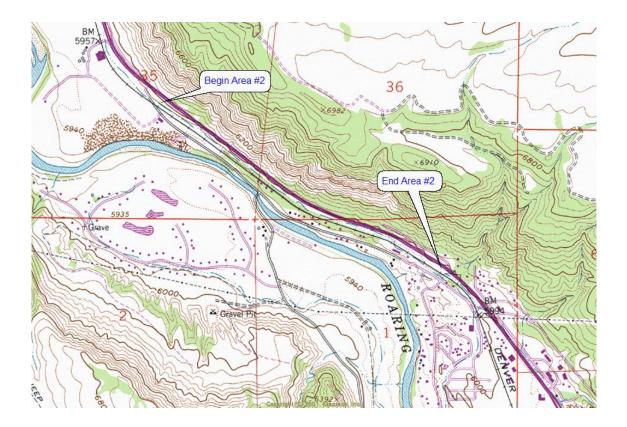
### <u>CONSERVATION AREA #1: Milepost 2.68 to 3.64,</u> <u>RxR Milepost 362.90 – 363.86 (0.96 miles)</u>

Running from the Glenwood Springs City Limits south to the intersection of Highway 82 and Grand Avenue (old Highway 82), this area is well vegetated by native, scrub oak dominated mountain-shrub vegetation that offers excellent habitat for birds and small animals. Outstanding views of Mount Sopris are also provided on this section of the railroad corridor. The generally steep but benched hillside also provides a natural buffer between Highway 82 and Grand Avenue. Direct river access is offered from the railroad corridor over Grand Avenue.



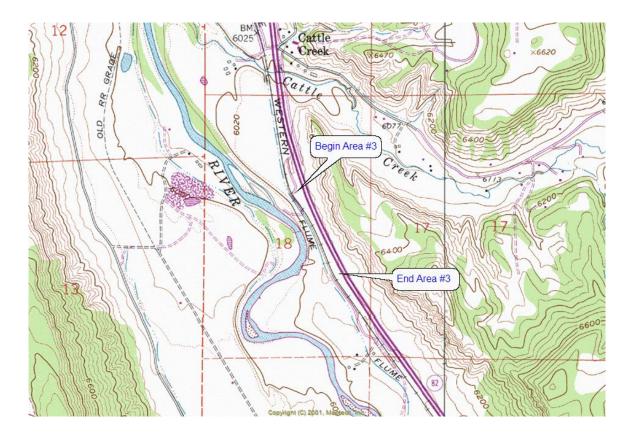
### <u>CONSERVATION AREA #2: Milepost 5.22 to 6.25,</u> <u>RxR Milepost 365.44 – 366.47 (1.39 miles)</u>

This section begins at the crossing of County Road 107 (known as Coryell Ranch Road) to a location about ¼-mile west of the CMC Road/Highway 82 intersection. This area is well vegetated by mature native, mountain-shrub and related plant species that offer excellent habitat for birds and small animals. The generally steep but benched hillside also provides an excellent, natural buffer between Highway 82 and County Road 107. Direct river access is offered from the railroad corridor over County Road 107. Dramatic views of Mount Sopris are also provided on this section of the railroad corridor.



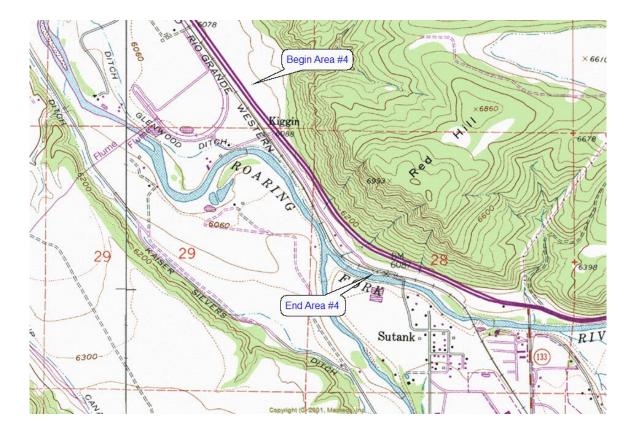
### <u>CONSERVATION AREA #3: Milepost 8.28 to 8.78,</u> <u>RxR Milepost 368.50 – 369.00 (0.50 miles)</u>

This section of the railroad corridor covers the broad bend in the Roaring Fork River between the Bair Chase property and the ranchette parcels near Aspen Glen. Sage shrubs are predominant in this section that are some of the most mature sage plants in the valley. The mountain shrub ecosystem on the corridor in this area provides excellent habitat for birds and small animals. The Roaring Fork River sweeps towards then away from the railroad corridor, providing access opportunity and riparian habitat protection. Outstanding views of Mount Sopris are also provided on this section of the railroad corridor.



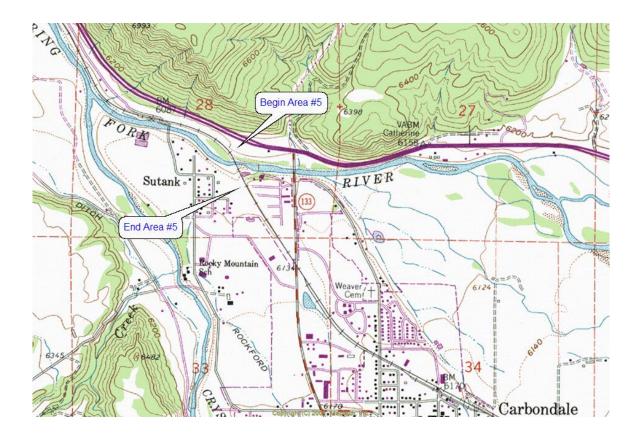
### <u>CONSERVATION AREA #4: Milepost 10.28 to 11.07,</u> <u>RxR Milepost 370.50 – 371.29 (0.79 miles)</u>

This section goes from about a <sup>3</sup>/<sub>4</sub>-mile south (up valley) of the Aspen Glen entrance to a private crossing located just below the confluence of the Crystal River and the Roaring Fork River. This area is well vegetated by mature native, mountain-shrub and related plant species that offer excellent habitat for birds and small animals. Direct access to the Roaring Fork River is provided over the moderately sloping hillside that the railroad corridor crosses. Two significant irrigation ditches also follow within the railroad corridor, providing wetlands and riparian habitat. Views of Mount Sopris and the confluence of the Crystal and the Roaring Fork rivers are also provided on this section of the railroad corridor.



### <u>CONSERVATION AREA #5: Milepost 11.47 to 11.61,</u> <u>RxR Milepost 371.69 – 371.83 (0.16 miles)</u>

This section surrounds the Railroad Bridge at Sutank and offers excellent river and recreation access opportunities and preserves wetland and riparian habitat. Views of Mt. Sopris are provided on the bridge.



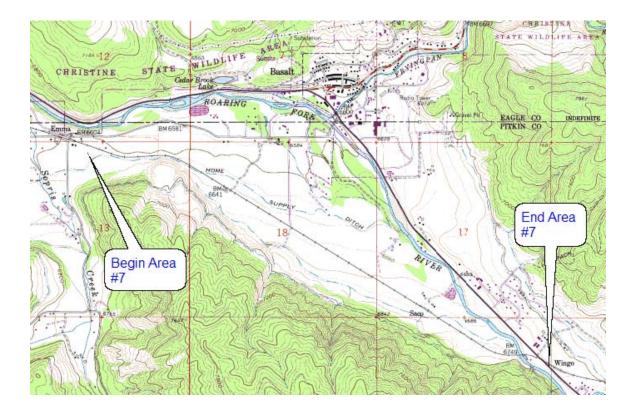
### <u>CONSERVATION AREA #6: Milepost 15.92 to 21.60,</u> <u>RxR Milepost 376.14 – 381.82 (5.76 miles)</u>

This section begins near the Catherine Store Bridge (County Road 100) and continues southeast to Emma Road including the Rock Bottom Ranch property. Rock Bottom Ranch is owned by a non-profit entity, the Aspen Center for Environmental Studies, as a nature preserve. The nature preserve is also encumbered by a Conservation Easement held be the Aspen Valley Land Trust (AVLT). The railroad corridor is nestled between a broad, riparian area of the Roaring Fork River and Bureau of Land Management property. A number of conservation values are provided within this section of the corridor including riparian and wetland habitat protection; access to river recreation opportunities; access to public lands; preservation of habitat critical to eagle, hawk and heron populations in the valley; and preservation of winter range migratory patterns for macro fauna (mule deer and elk).



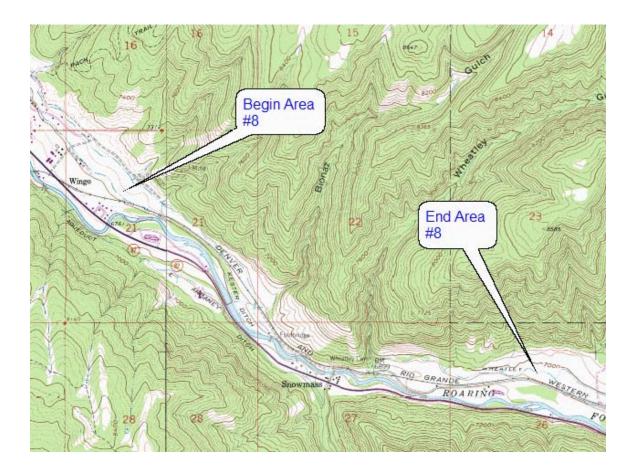
### <u>CONSERVATION AREA #7: Milepost 21.97 to 24.88,</u> <u>RxR Milepost 382.19 – 385.10 (2.91 miles)</u>

This section begins directly east of the Emma Road/Highway 82 intersection, continues toward the Basalt High School between ranch properties and federal lands and ends just east of the Wingo pedestrian bridge over Highway 82. A parcel of land owned by the Pitkin County Open Space and Trails Program along the corridor contains a conservation easement to preserve a known migratory route for mule deer and elk. Another portion of private property in this area now contains a golf course and very low-density housing. This area is well vegetated by mature native, mountain-shrub and related plant species that offer excellent habitat for birds and small animals.



### <u>CONSERVATION AREA #8: Milepost25.26 to 27.83,</u> <u>RxR Milepost 385.48 – 388.05 (2.65 miles)</u>

This section starts at the east side of the Wingo Subdivision and continues southeast to the end of the Dart Ranch on Lower River Road. Several conservation values are present on this section of the corridor, including habitat for birds and small animals along the interface between mountain shrub and grassland habitat; access to the Roaring Fork River for recreation; access to National Forest lands; and preservation of critical habitat for macro fauna (mule deer and elk). A significant portion of this section is surrounded by a conservation easement held by Pitkin County on the Dart Ranch. Riparian vegetation along the Roaring Fork is also present. The railroad corridor can access several fisherman easements along the Roaring Fork River.



### <u>CONSERVATION AREA #9: Milepost 30.36 to 33.45,</u> <u>RxR Milepost 390.58 – 393.67 (3.29 mi)</u>

This section begins near the crossing of Lower River Road, continues through the Woody Creek area until the end of the corridor at Woody Creek Road. The river side of this section contains mountain shrub and riparian vegetation that offers excellent habitat for birds and small animals. The railroad corridor is situated on a steep slope that comes down from Triangle Mountain (National Forest lands) and ends at the Roaring Fork River. The railroad corridor affords access to both the Roaring Fork River and National Forest lands. In addition, the railroad corridor can access several fisherman easements along the Roaring Fork River. The uphill side of the railroad corridor contains primarily steep shale hillside and includes or is adjacent to Lower River Road. In the Woody Creek area, the rail corridor is perched on a short but steep hillside that affords excellent views of the Elk Mountain range and Aspen-area ski resorts.

