









Rio Grande Water Fund

Laura McCarthy, Sarah Hurteau January 2019



Protecting nature. Preserving life.



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SECURING OUR WATER FUTURE



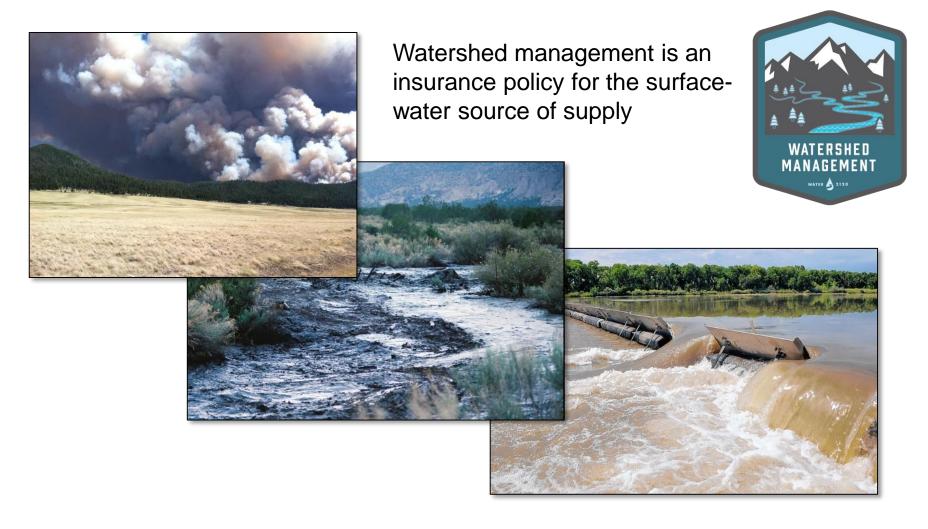








Watershed Management

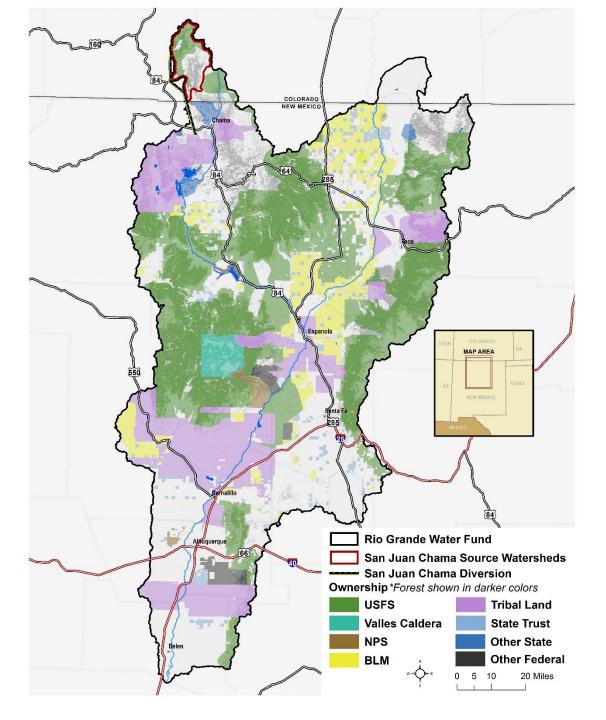


Policy J. Protect Valued Environmental and Cultural Resources, **Sub-policy 4.** The Authority shall work collaboratively and provide funding to protect and restore watersheds of the San Juan–Chama and Rio Grande.

Ownership Map



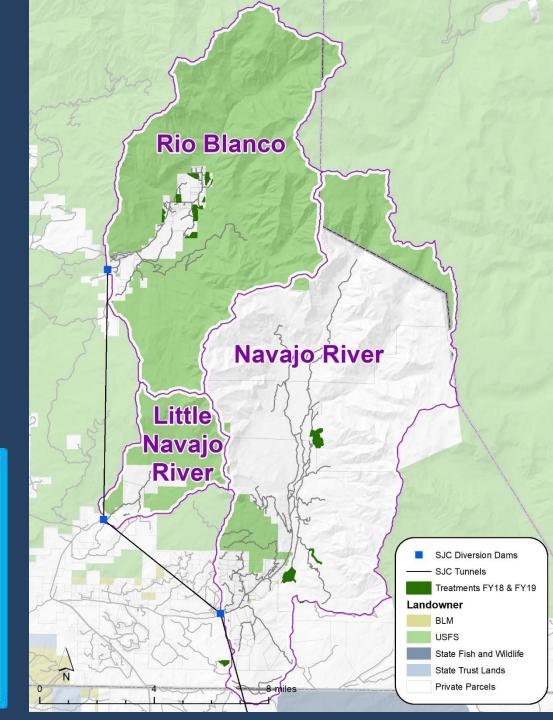
A Wildfire and Water Source Protection Project



San Juan-Chama Project Map

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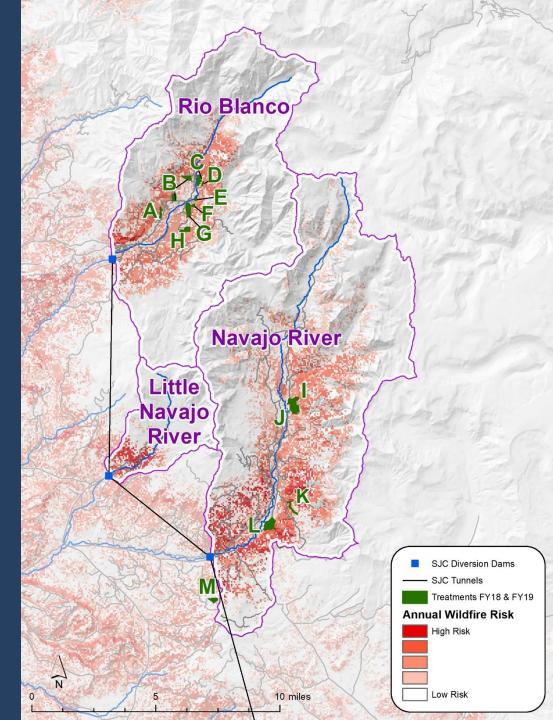
A Wildfire and Water Source Protection Project



2018 Field
Season:
Project Location
Map

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A Wildfire and Water Source Protection Project



2018 Field Season Projects

	Property/Project Name	Treatment Type	Area (acres)	Cost
A	Harvey #1 & #2	mastication	19.5	\$19,500
В	Reed-Hare #1 & #2	mastication	44.0	\$44,000
C	Logjam	masticate, lop, scatter	10.0	\$9,313
D	Lucky Dog #1	lop & scatter	4.0	\$1,600
E	Dillinger	masticate, lop, scatter	10.0	\$9,700
F	Rio Blanco #3	mastication	12.0	\$12,000
G	Rio Blanco #2	mastication	39.0	\$39,000
Н	Rio Blanco #1	mastication	36.0	\$36,000
I	Catspaw #3	mastication	11.0	\$11,000
J	Catspaw #1 & #2	mastication	86.0	\$75,250
K	Banded Peak #3	mastication	11.0	\$9,625
L	Banded Peak #2	lop & scatter	46.0	\$17,250
M	Shahan #1	masticate, lop, scatter	30.0	\$26,000



Equipment



Barko 930



B. Reed-Hare #1 and #2

Before After





Mastication | 44 acres | FY19 | ABCWUA \$24,000; MRGCD \$20,000



B. Reed-Hare #1 and #2





Mastication | 44 acres | FY19 | ABCWUA \$24,000; MRGCD \$20,000



J. Catspaw #1 and #2



Mastication | 86 acres | FY18 | ABCWUA \$70,520; MRGCD \$4,730



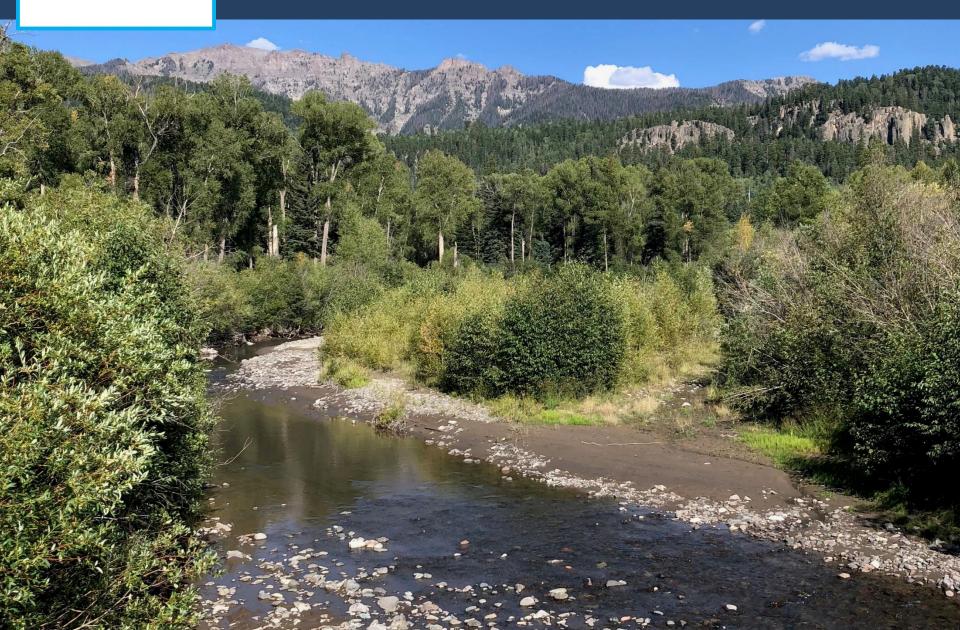
J. Catspaw #1 and #2



Mastication | 86 acres | FY18 | ABCWUA \$70,520; MRGCD \$4,730



Blanco River





Accelerate Pace & Scale

Baseline in 2012: 3,000-5,000 acres/year

Restoration Goal: 30,000 acres/year or 600,000 acres in 20 years

Baseline funding: \$6 million/year

Funding Goal: \$21 million/year

