



DRRP Long-Term Implementation Projections

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First, Some Background

The Implementation Subcommittee:

- Created in 2012
- Collectively plans implementation work and shares lessons learned to improve restoration

2013 DRRP Implementation Overview & Funding Needs - *DRAFT*

Site/Project Name	Project Phase	Acres/Corps Weeks	Labor Source	Invoices From 'A' Go To 'B'	Timeframe	Sources of Funding requests
~Fall 2013						
North of Gateway	Tamarisk Resprouts, basal bark	62 acres	BLM & interns		September - 3 weeks	TNC to existing WCCC Contract (5328) & TNC-BL Coop (5600)
	Tamarisk herbicide					Assistance Agreement
S.B. Property	Knapweed treatments	20 acres	Private landowner	N/A	Fall	Species Conservation Trust and PFW-WFF
	Tamarisk resprouts	8 acres	Private landowner	N/A	Spring/Summer	
	Active Reveg - cottonwoods & shrubs	3 acres	Contractor		Winter/Fall	
OP Ranch	Tamarisk resprouts (from 2011 mechanical)	25 acres	BLM & interns			TNC to existing WCCC Contract (892) & BLM-TNC
	Pre-mechanical seeding, labor	27 acres	BLM Interns		September 9 - 13th, 1 week	PFW
	Seed materials					Cooperative Agreement
	Tamarisk mechanical	27 acres	Contractor(s)		October 7 - October 31st	PFW
	Woody treatments (basal bark	15.4 acres, 2	BLM & Interns		Early December	PFW

Collective Planning = spreadsheets, spreadsheets, spreadsheets, spreadsheets, sp...



Learning and Problem Solving



So, what's left?

4. **Actively Treated¹** – The Partnership has taken specific action in one or more of the following categories:
 - a. **Manual Treatment of Woody Invasives** - *Applies to all cut stump treatments*
 - b. **Mechanical Treatment of Woody Invasives** – *Typically an excavator, but also applies to brush-hog operations*
 - c. **Treatment of Woody Invasive Resprouts** – *Normally chemical applications*
 - d. **Treatment of Secondary Weeds** – *Both initial and follow-up treatments, most often chemical control of knapweed*
 - e. **Active Revegetation** – *For example, plantings, seedings, and cottonwood-caging*
5. **Objectives Met through Active Management¹** - *Native or desirable plants are restored on a given site to the extent that, assuming appropriate long-term maintenance by the private landowner or public land manager, it is reasonably foreseeable that plant succession will progress toward DR-RAP's long-term vision.*



Woody Invasive Initial Treatments

(Both manual *and* mechanical)



Remaining Woody Invasive Initial Treatments (Manual and Mechanical)

- Tres Rios BLM: ~5 acres by 2014
- Uncompahgre BLM: ~40 acres by 2014
- Grand Junction BLM: ~70 acres by 2014
- Moab BLM: ~40 acres by 2015
- *Private lands: ~100 acres by...





First Treatment of Woody Invasive Resprouts

- ~900 acres of tamarisk resprouts to be treated
- Most of these sites will have received first treatment for resprouts by 2015.
- Spot treatments would continue for some time afterwards



Treatment of Secondary Weeds

- ~1100 acres of Russian knapweed to be treated
- An intensive focus continuing through 2017
- Spot treatments would continue for some time afterwards



Active Revegetation: planting, seeding, cottonwood caging

- Prioritized sites: ~130 acres completed by 2015
- Passive reveg sites: monitor to determine whether additional efforts are warranted in 2016 - 2018



Grain of salt, campsite of mud



So, when are we shifting from intensive, active management to less-intensive, selective monitoring and maintenance?



Shifts to monitoring and maintenance:

- Already happening in some places
- Projected to happen in most places by 2017
- The exceptions: some private lands & sites that need a boost



Next Steps