LOWER HENRY'S FORK

WETLAND MITIGATION PRIORITIZATION

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1. EXECUTIVE SUMMARY

This report and the associated maps and data are intended to help prioritize options for potential wetland mitigation projects on the lower Henry's Fork. Stakeholders identified six key objectives for the wetland mitigation prioritization: 1) protect and expand yellow-billed cuckoo habitat, 2) protect and enhance existing wetlands, 3) restore eroding streambanks, 4) identify potential willing landowners, 5) protect and enhance areas of river complexity, 6) protect and enhance areas at risk from development. Maps and data corresponding to these objectives were compiled and used to rank 344 parcels in the project area.

Rankings and mitigation options for the 13 highest-ranked parcels are explored in the body of the report. All but one of these were concentrated in the upper project area. The ranking criteria generally prioritized potential mitigation in areas of existing high quality forested/scrub-shrub wetlands where surrounding zoning allows moderate to high density residential development. The characteristics of high quality forested/shrub-scrub wetlands were given particular emphasis when evaluating the functional lift that might be achieved with hypothetical mitigation projects.

Rankings and mitigation scenarios for these 13 parcels are a "first cut". They highlight specific parcels that deserve highest consideration when evaluating future projects. Other parcels may be suitable, however, and calculation of mitigation credits will require more detailed, site-specific and project-specific evaluation.

The data compiled here and provided as maps, Google Earth kmz files, and spreadsheets can be used to evaluate potential offsite wetland mitigation following the steps outlined below:

- 1. Identify the general type and extent of wetland impacts associated with a proposed project.
- 2. Quantify functional impacts of the proposed project using the Montana Wetland Assessment Method (MWAM) to compare existing and post-project conditions.
- 3. Use the maps and data tables to identify appropriate parcels as candidates for mitigation projects to address the relevant functional impacts.
- 4. Using the MWAM, explore potential functional lift that could be achieved through different protection, restoration and enhancement practices on candidate parcels, and select a specific parcel or parcels to investigate further.
- 5. Following this "office level" screening, conduct a more detailed evaluation of the candidate parcel(s) and specific protection, restoration and enhancement options based on site visits, landowner contacts, and other information gathering.
- 6. Complete a standard permitting and design process using the templates in Section 6 as a guide.

2. GENERAL INFORMATION

2.A. PROJECT OVERVIEW

The goal of the Lower Henry's Fork Wetland Mitigation Prioritization Project is to develop a prioritized potential wetland mitigation map for the Lower Henry's Fork corridor to be used by multiple agencies to identify mitigation sites with the greatest ecological and conservation benefits. The project sponsors are the Federal Highway Administration and Fremont County. Project stakeholders include the Henry's Fork Foundation (HFF), Idaho Fish & Game Department (IDFG), Bureau of Land Management (BLM), Idaho Transportation Department (ITD) and the Teton Regional Land Trust (TRLT). The project area extends downstream from the town of St. Anthony, Idaho to the confluence with the South Fork of the Snake River. The project area of interest (AOI) is approximately 21 miles long, 1 mile wide and contains approximately 33 river miles (Figure 1). This report summarizes potential wetland enhancement and mitigation projects that could be used as wetland mitigation for future transportation projects.

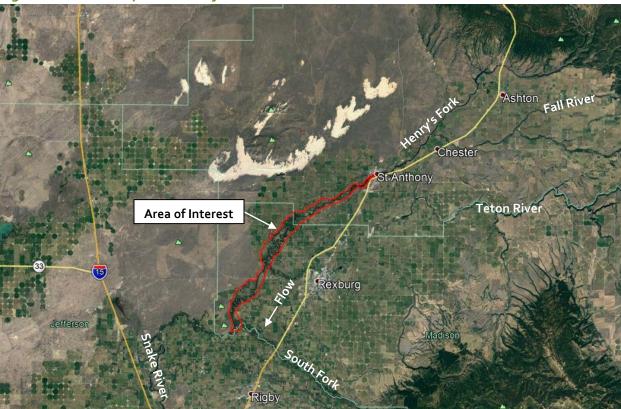


Figure 1. Lower Henry's Fork - Project Area of Interest

2.B. STAKEHOLDER MEETINGS

A stakeholder meeting was held on May 7th, 2019, to discuss wetland habitat function priorities within the project reach. The stakeholder group identified development driven habitat fragmentation, degraded riparian and shrub/scrub wetlands, specifically their ability to support yellow-billed cuckoo habitat and eroding streambanks as the top wetland habitat function priorities within the reach (Table 1).

Table 1. Lower Henry's Fork May 8th, 2019 Stakeholder Meeting Priorities

Organization	Priorities
Henry Fork Foundation	 Stem habitat fragmentation from residential developments along the river. Identify lands at highest risk for development based on land zoning and identify the parcels of highest ecological function for potential protection Eroding stream banks contributing to water quality impacts
Idaho Fish & Game	 Yellow-billed cuckoo habitat – riparian and associated upland components Streambank stabilization to improve habitat and control erosion and associated water quality impacts
Bureau of Land Management	 Cottonwood community restoration Identify the locations, environmental conditions (hydrology, soils etc.) and restoration techniques likely to promote success. Techniques could be applied to degraded sites or where BLM is already undergoing Russian olive removal efforts. Identify degraded cottonwood sites where management changes on leases could result in ecological lift. Identify areas of fragmentation where land protection or management changes could bridge gaps. NEPA may be a challenge.
Teton Regional Land Trust	 TRLT is in sync with other agencies for wetland/riparian resource priorities. Is this an opportunity for mitigation delivery? Explore in lieu fee strategy to protect some of these high-quality, high functioning properties.

Based on this input, Intermountain Aquatics (IMA) developed a draft list of prioritization objectives and accompanying maps to review at the second stakeholder meeting (Table 2). One map was created for each objective, using the data sources described below and included in Sections 3 and 4.

Table 2. Lower Henry's Fork Prioritization Objectives

Prioritization Objective	Data Source for Maps
Objective #1 - Identify, protect and expand existing yellow-billed cuckoo habitat	Yellow-billed cuckoo IDFG Survey Route, TRLT 2012
Objective #2 – Identify, protect and expand existing wetlands	NWI
Objective #3 – Identify and address existing eroding streambanks	Observations made by IDFG, Rob Cavallaro and Tim Swearingen, excel file dated 7/10/18, and obvious eroding banks Identified by IMA from Google Earth Imagery
Objective #4 – Identify existing parcels with willing landowners	Publicly held land identified from Fremont & Madison County GIS, TRLT Easements
Objective #5 – Identify, protect and enhance existing areas of river complexity	IMA identified tributaries and/or braided channels from Google Earth Imagery
Objective #6 – Identify, protect and enhance parcels with the greatest development risk	Fremont & Madison County GIS Zoning Layers

A second stakeholder meeting was held in the field on June 27, 2019, floating 14.2 miles of the Lower Henry's Fork from the Trestle access near St Anthony to the Warm Slough boat ramp near Rexburg. Planned stops were made at representative locations for each of the prioritization objectives to discuss their applicability to the project goal. During this meeting, the stakeholder group determined that each of the six objectives was appropriate and asked that IMA also consider the following items when evaluating potential mitigation sites:

- 1) Trespass grazing on BLM parcels along the river corridor occurs, and remedying this situation may be a mitigation opportunity.
- 2) Cottonwood reestablishment on existing eroding banks is a good mitigation strategy that could address objectives 1 and 3.
- 3) Ranking should prioritize projects that are adjacent to existing high-quality cottonwood forest/cuckoo habitat (IDFG).
- 4) Mitigation work could occur on IDFG Warm Slough property. Projects on river left are currently more palatable because there is essentially no public access. Work on river right could occur, but this is a heavy use area, and there are concerns about protecting a potential project.
- 5) Consider ice dams/ice flows when prioritizing projects and suggesting certain project types. Some areas of the project reach experience ice flows on floodplain.
- 6) Consider adding the NRCS WRP easement layer to mapping.



Photo 1. Stakeholders floating on 6/27/19 on the Lower Henrys Fork River

3. RANKING OBJECTIVES AND DATA

Maps and datasets corresponding to each of the ranking objectives were compiled and used to assess the presence and extent of relevant conditions on individual parcels in the area of interest. The map layers related to different objectives were combined as described in Section 4 to identify parcels within the area of interest that had the greatest potential for successful wetland mitigation and functional uplift.

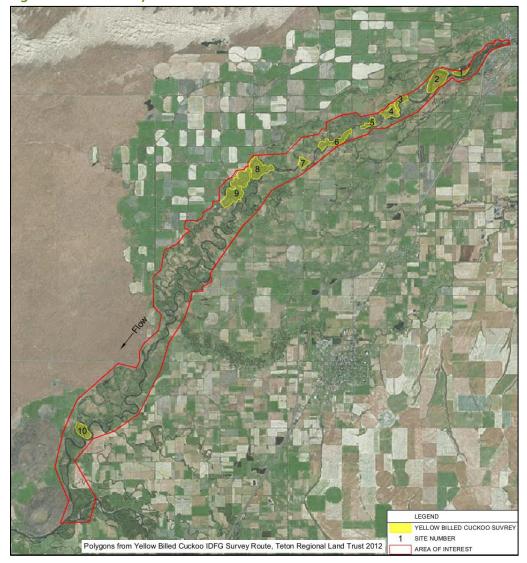
3.A. OBJECTIVE #1 - PROTECT & EXPAND YELLOW-BILLED CUCKOO HABITAT

Yellow-billed cuckoos (YBC) are classified as threatened by the US Fish & Wildlife Service and are listed as a species of greatest conservation need in Idaho. YBC breeding habitat is found in large tracts of woody, riparian vegetation that provide a dense shrubby understory for nesting and a cottonwood overstory for foraging. The larger the forest >200 acres the more likely it is to support breeding pairs (Layman and Halterman 1989, Hughes 2015). There are ten polygons within the project area that have been identified by Idaho Fish & Game as having habitat characteristics that could support YBC. These total 9% of the project area and there is a potential to increase and protect additional, adjacent habitat for this species.

Table 3. Lower Henry's Fork Yellow-Billed Cuckoo Habitat

Site	1	2	3	4	5	6	7	8	9	10	Total	% of AOI
Acres*	37	1 <i>7</i> 1	48	84	41	111	48	1 <i>7</i> 3	301	88	1102	9%

Figure 2. Lower Henry's Fork Yellow-Billed Cuckoo Habitat



3.B. OBJECTIVE #2 - PROTECT & ENHANCE EXISTING WETLANDS

The majority of the project area is mapped as wetland by the National Wetlands Inventory mapper, and 24% of the project area is mapped as forested/scrub-shrub wetland, which is considered particularly valuable in this landscape. The presence and extent of mapped wetlands indicates that most parcels within the project area potentially have the hydrology to support future mitigation projects. Actual suitability of parcels may vary depending on landscape modifications such as irrigation and drainage ditches, field dikes, and roads, as well as flow alteration.

LEGEND FRESHWATER EMERGENT FRESHWATER FORESTED / SCRUB-SHRUB RIVERINE FRESHWATER POND AREA OF INTEREST

Figure 3. Lower Henry's Fork Wetlands

3.C. OBJECTIVE #3 - RESTORE ERODING STREAMBANKS

The presence and extent of eroding streambanks was estimated by IMA from IDFG notes, observations made on the 6/27/2019 float trip and Google Earth imagery. A total of 46 bank segments totaling 8.2 miles were estimated within the project area. The actual number of eroding banks within the project area is likely greater than this estimate.

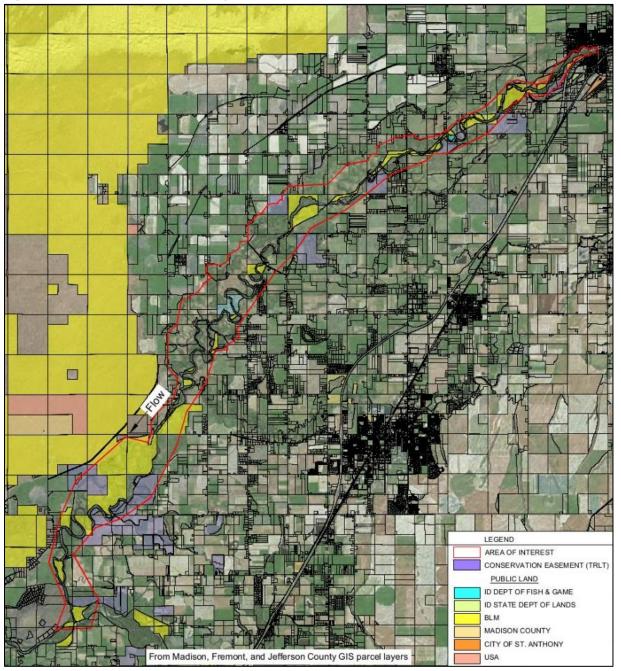
POSSIBLE ERODING BANK AREA OF INTEREST

Figure 4. Lower Henry's Fork Eroding Streambanks

3.D. OBJECTIVE #4 - IDENTIFY POTENTIAL WILLING LANDOWNERS

Eight public agencies own 18.4% of the land within the project area, and 16% of lands are protected under conservation easements. A total of 34.4% of lands within the project area were classified as being held by a potential "willing" landowner defined as publicly owned or protected by an easement. Teton Regional Land Trust prospective easements were not used in this assessment but may be added in the future.

Figure 5. Lower Henry's Fork Willing Landowners



3.E. OBJECTIVE #5 - PROTECT & ENHANCE AREAS OF RIVER COMPLEXITY

Locations where the river is braided or tributaries feed into the Lower Henry's Fork were identified as areas with the most potential to support productive yellow-billed cuckoo habitat and provide valuable habitat for trout. Seven tributaries and 14 multi-thread sections were identified within the project area.

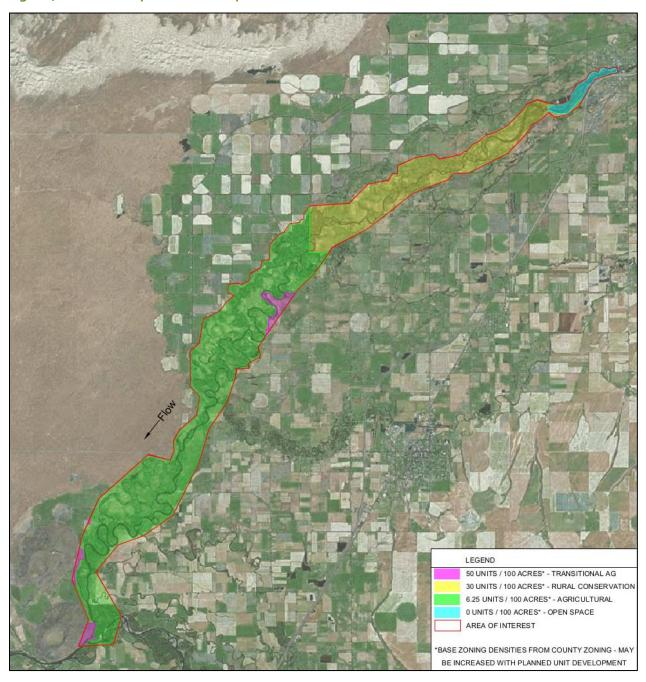
TRIBUTARIES AND/OR BRAIDED CHANNEL AREA OF INTEREST

Figure 6. Lower Henry's Fork River Complexity

3.F. OBJECTIVE #6 - PROTECT & ENHANCE AREAS AT-RISK FROM DEVELOPMENT

One of the greatest threats to ecological functions within the project area is subdivision development allowed under existing zoning regulations. Transitional agriculture zoning allows 1 house every 2 acres, rural conservation zoning allows 1 house every 3.33 acres, and agricultural zoning allows for 1 house every 16 acres. Each of these development scenarios has the potential to greatly impact ecological functions throughout the river corridor by fragmenting habitat, increasing disturbance by people and pets, altering vegetation, and promoting weed invasion.

Figure 7. Lower Henry's Fork Development Risk



4. WETLAND MITIGATION PRIORITIZATION

4.A. METHOD

Parcels within the project area were ranked using a simple presence/absence method for each ranking objective (Table 4). Parcels were then grouped by their total scores from 0 – 6 possible points.

Table 4. Lower Henry's Fork Parcel Ranking Criteria

Ranking Objective	Present?	Score
	Yes	1
Yellow-billed Cuckoo Habitat	No	0
	Adjacent	0.5
Wetlands	Yes	1
Wellands	No	0
Eroding Streambanks	Yes	1
Eroding Streambanks	No	0
	BLM, ITD, IDFG, ISDL	1
Willing Landowner	Private - Conservation Easements	1
	Private	0
River Complexity	Yes	1
Kiver Complexity	No	0
	High Density Zoning – Transitional ag,	1
Development Risk	Rural conservation	
	Other Zoning	0

4.B. RESULTS

Of the 344 parcels analyzed within the project area, 23 had a total score greater than or equal to 5 points (Appendix A). Of these 23 parcels, 10 were eliminated because they were too small to achieve meaningful mitigation, already contained high-quality yellow-billed cuckoo habitat or had minimal opportunities for improvement. The remaining 13 highly-ranked parcels are outlined in white in Figure 8. Twelve of these parcels are clustered in the upper section of the project area and one is located in the lower project area. The ranking method generally prioritized potential mitigation in areas of existing high quality forested/scrub-shrub wetlands where the surrounding zoning allows for high density development.

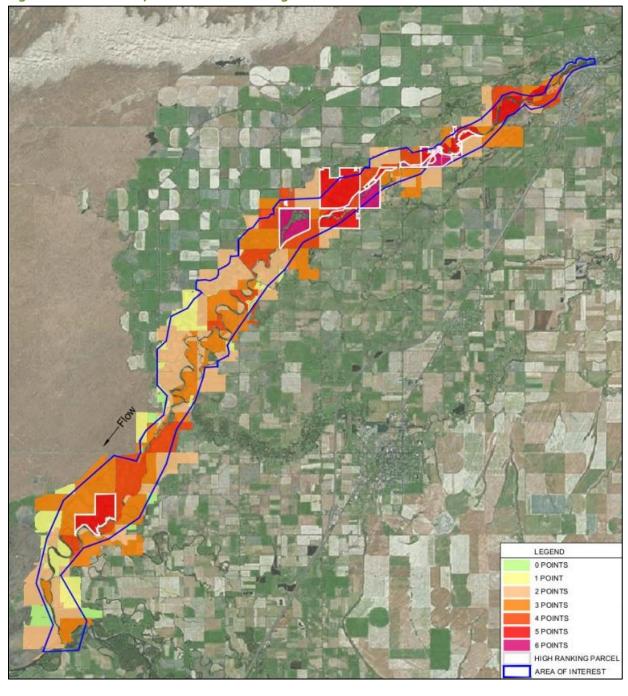


Figure 8. Lower Henry's Fork Parcel Ranking

The top 4 parcels received points in all the ranking categories with a total score of 6. They are owned by potential willing landowners, located in areas that contain high quality yellow-billed cuckoo habitat, contain wetlands and river complexity, and have known eroding streambanks. Although they are not currently at risk for high density development because they are protected by conservation easements or publicly owned, they are adjacent to lands that could be subdivided into small lots which enhances their conservation and mitigation potential. The next 9 parcels in the ranking had a total score of 5 and are similar to the top 4 parcels, but lack either a known potential willing landowner or known eroding streambanks. Table 5 and Figures 9 – 14 summarize the six ranking criteria for the top 13 ranked parcels.

Table 5. Top Ranking Parcels for Potential Wetland Mitigation

Table 3: Top Kariking Fare									
Primary Owner	Parcel ID	Acreage	Yellow-Billed Cuckoo Habitat	Wetlands	Eroding Streambanks	Willing Landowner	River Complexity	Development Risk	TOTAL SCORE
MUIR SUZANNE M	RP07N40E19CE00	167	1	1	1	1	1	1	6
PRICE BOYD J	RP07N40E165700, RP07N40E177201, RP07N40E166150	124.13	1	1	1	1	1	1	6
USA - DEPT OF INTERIOR #1 (BLM)	RP07N39E26BL00	247.24	1	1	1	1	1	1	6
USA - DEPT OF INTERIOR #2 (BLM)	RP07N40E17BL00	37.56	1	1	1	1	1	1	6
ANDERSON ANNA JANE	RP004070010020	513.47	1	1	1	0	1	1	5
BLM*	RP06N38E360001	334.458	1	1	1	1	1	0	5
CALAWAY LAND & CATTLE LLC	RP07N40E164800	19.95	1	1	1	0	1	1	5
JLS PROPERTIES LLC	RP07N40E177802	57.27	1	1	1	0	1	1	5
LAWSON MICHAEL JACK & SHERALEE TRUST	RP002930010010	11.3	1	1	0	1	1	1	5
PETERSON R GENE	RP004040010020	221.82	1	1	1	0	1	1	5
USA - DEPT OF INTERIOR #3 (BLM)	RP07N40E19BL00	41.59	1	1	0	1	1	1	5
USA - DEPT OF INTERIOR #4 (BLM)	RP07N39E23BR00	2.45	1	1	0	1	1	1	5
USA - DEPT OF INTERIOR #5 (BLM)	RP07N40E16BL01	45.58	1	1	0	1	1	1	5

^{*}This parcel was recorded as being owned by "BLM" in the county GIS, all other government owned parcels were recorded as USA – Department of Interior and for the purpose of this report identifying #s were assigned.

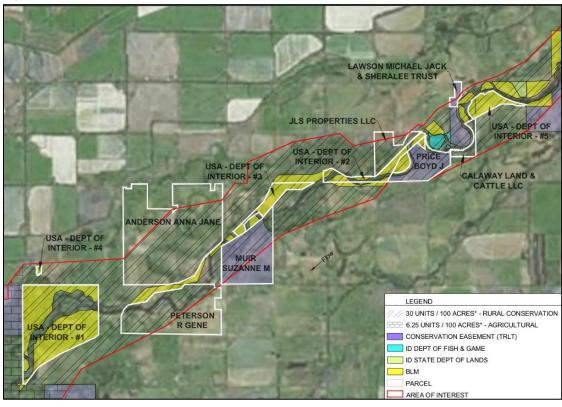
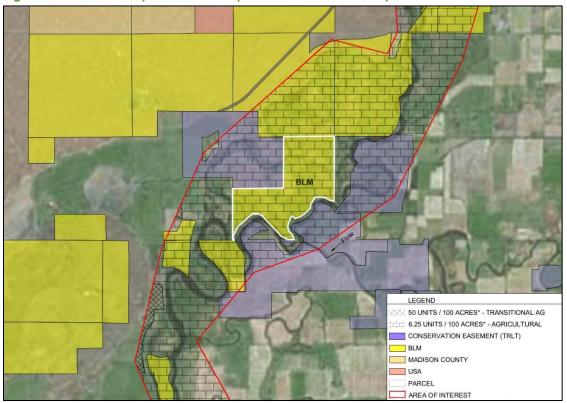


Figure 9. Lower Henry's Fork Development Risk & Ownership - North





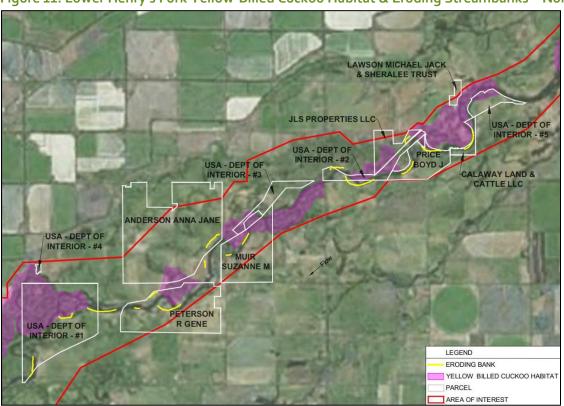
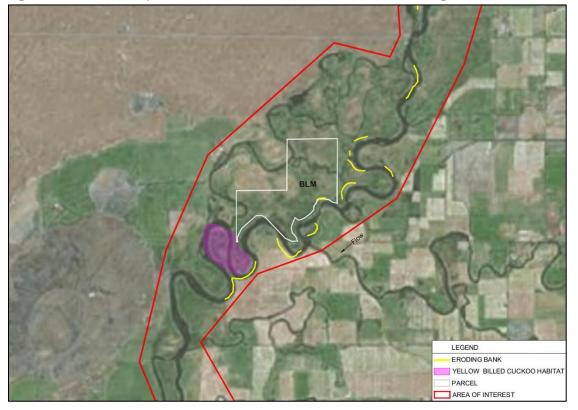


Figure 11. Lower Henry's Fork Yellow-Billed Cuckoo Habitat & Eroding Streambanks – North





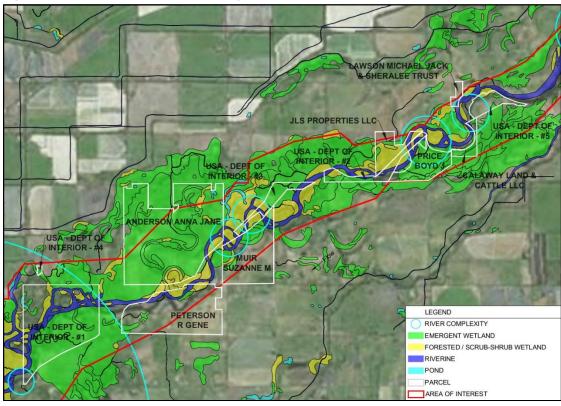
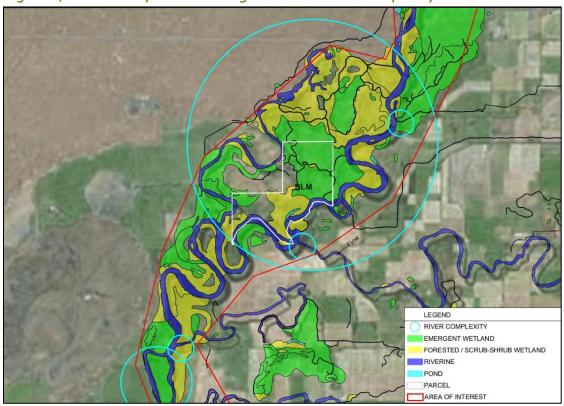


Figure 13. Lower Henry's Fork Existing Wetlands & River Complexity - North





5. WETLAND MITIGATION OPPORTUNITIES

There are potential wetland mitigation opportunities to expand yellow-billed cuckoo habitat, enhance wetland functional values, address streambank erosion, increase habitat complexity, address trespass grazing and changes in grazing management on leases and encourage land protection on the 13 parcels identified by the ranking analysis (Table 6). These opportunities were identified using the following quidelines and their potential on each of the 13 parcels is discussed section 5.B.

- 1) Land Protection Privately owned parcels that are not currently protected by a conservation easement were identified for land protection.
- 2) Expand YBC Habitat Parcels adjacent to or across the river from existing known yellow-billed cuckoo habitat were identified for YBC habitat expansion.
- 3) Enhance Wetlands Parcels with existing palustrine emergent wetlands were identified for scrub-shrub and forested wetland enhancement.
- 4) Bank Restoration Parcels with existing eroding banks were identified for streambank restoration.
- 5) River Complexity Parcels containing river complexity were identified for potential river enhancements.
- 6) Grazing management changes on BLM parcels.

Table 6. Lower Henry's Fork Wetland Mitigation Opportunities

Primary Owner	Size (Acres)	Land Protection	Expand YBC Habitat	Enhanced Wetlands	Bank Restoration	River Complexity	Grazing Management
MUIR SUZANNE M	167		Х	Х	Х		
PRICE BOYD J	124		Х	Х		Х	
USA - DEPT OF INTERIOR #1 (BLM)	247		Χ	Х	Χ		Χ
USA - DEPT OF INTERIOR #2 (BLM)	38	Χ	On adjacent parcels				
ANDERSON ANNA JANE	513	Χ					
BLM	334		Χ	Х	Х		Х
CALAWAY LAND & CATTLE LLC	20	Χ	Χ		Χ		
JLS PROPERTIES LLC	57	Χ					
LAWSON MICHAEL JACK & SHERALEE TRUST	11		Χ				
PETERSON R GENE	222	Х					
USA - DEPT OF INTERIOR #3 (BLM)	42		Х				Χ
USA - DEPT OF INTERIOR #4 (BLM)	2	Х	On adjacent parcels				
USA - DEPT OF INTERIOR #5 (BLM)	46		Х		X		Χ

5.A. WETLAND MITIGATION STRATEGIES & FUNCTIONAL LIFT

The potential functional lift from the proposed mitigation strategies was evaluated using the Montana Department of Transportation Wetland Assessment Method (MWAM 2008). This method is currently accepted by the Idaho Falls regulatory office of the U.S. Army Corps of Engineers to assess wetland mitigation proposals. Existing and potential wetland functional values were determined by filling out MWAM on-line forms for both conditions and comparing the potential gain in functional points per acre. For the purpose of this general analysis, a minimum parcel size of 10 acres was used to evaluate the potential gain from conservation easements and a minimum parcel size <1 acre was used to evaluate the potential gain from the other mitigation strategies. Potential functional gains per parcel were then calculated by estimating wetland mitigation areas and potential functional lift for each of the proposed mitigation strategies. These values helped to further prioritize the high-ranking parcels.

Table 7. MWAM functional point values for wetland types within the Lower Henry's Fork

		MWAM Fu	ınctional Point Value	es	
Function & Value Variables	High quality emergent wetland (10ac)	High quality forested/shrub- scrub wetland (10ac)	High quality forested/shrub- scrub wetland (<1ac)	Low quality emergent wetland (5ac)	Enhanced emergent wetland (5ac)
A. Listed/Proposed T&E Species Habitat	0.00	1.00	1.00	0.00	0.00
B. MT Natural Heritage Program Species	0.70	0.80	0.80	0.00	0.70
C. General Wildlife Habitat	1.00	1.00	1.00	0.10	0.90
D. General Fish Habitat	N/A	N/A	N/A	N/A	N/A
E. Flood Attenuation	0.80	0.90	0.90	0.50	0.90
F. Short- and Long-Term Surface Water	1.00	1.00	0.40	0.80	0.80
G. Sediment/Nutrient/Toxicant Removal	0.90	0.90	0.90	0.90	0.90
H. Sediment/Shoreline Stabilization	N/A	1.00	1.00	N/A	N/A
I. Production Export/Food Chain Support	1.00	1.00	0.80	0.60	0.90
J. Groundwater Discharge/Recharge	1.00	1.00	1.00	1.00	1.00
K. Uniqueness	0.80	1.00	1.00	0.10	0.70
L. Recreation/Education Potential (bonus points)	N/A	N/A	N/A	N/A	N/A
Totals:	7.20	9.60	8.80	4.00	6.80
Category	II	I	I	Ш	II

5.A.1 LAND PROTECTION

Land protection with conservation easements (CE) may be the most cost-effective wetland mitigation strategy on the lower Henrys Fork. Much of the river supports a broad floodplain with many wetlands and woody riparian components (Figure 3). The future of YBC in this landscape will depend on habitat continuity to maintain large connected patches of functional riparian communities. Residential subdivision is a major threat to ecological function. Conservation easements are voluntary legal agreements between landowners and qualified organizations that limit certain uses, like large-scale subdivision, in order to conserve natural values. Conservation easements can be donated, purchased or a combination of these. Conservation easements fit well with in-lieu fee mitigation programs. In-lieu fee programs can involve the preservation of aquatic resources (including wetlands) through funds paid to a non-profit entity such as a land trust to satisfy compensatory mitigation requirements for Army Corps of Engineers permits. Both the Teton Regional Land Trust (TRLT) and The Nature Conservancy (TNC) are active in conservation in eastern Idaho, and TRLT already stewards CEs in this project area.

Not all landowners are able or willing to donate the full value of their easements. More commonly easements are purchased from willing landowners when funding allows. An in-lieu fee program could align willing landowners with permittees, such as the counties who need wetland mitigation credits for planned public infrastructure projects. Under this scenario permittees would pay landowners, through a qualified land trust, to permanently conserve wetlands and riparian areas on their lands via conservation easements. Preservation of these resources would satisfy wetland mitigation requirements.

The value of conservation easements can vary greatly depending on rights reserved by the landowner. These can include the number of parcel divisions, the number of building rights, size of the parcel among other factors. Landscape position (e.g. on the river vs. off), neighboring land uses (e.g. farming vs. subdivision) and natural resources amenities (e.g. open fields vs. forested riparian area or live steams) also affect values. According to TRLT conservation easement appraisals over that last 5 years for parcels ranging in size from 45-285 acres, reserving o-2 homesites, range from \$2,300-\$3,500/acre in the Lower Henry's Fork landscape (Tamara Sperber pers. comm.).

Protecting existing emergent wetlands and high quality yellow-billed cuckoo habitat will prevent the loss of valuable wetland habitat within the river corridor. Protecting high quality emergent wetlands (Category II) within the river corridor has the potential to result in a functional lift of 7.2 points per acre impacted. Protecting forested scrub-shrub wetlands (Category I) has the potential to result in a functional lift of 9.6 points per acre impacted. Impacted acres for this report were estimated by taking the area of the wetland type divided by the underlying zoning of 3.3 houses per acre and assuming that each home would be allowed 0.5 acres of fill in wetlands.



Photo 2. Development within the Lower Henry's Fork River corridor (6/27/19)

5.A.2 EXPAND YELLOW-BILLED CUCKOO HABITAT

There is the potential to expand existing yellow-billed cuckoo habitat polygons and increase their productivity throughout the high ranked parcels. The most logical place for this to occur is in existing low-quality emergent wetlands adjacent to or in the vicinity of existing YBC habitat. Enhancing these wetlands (Category III – 4 points per acre) to forested shrub-scrub (Category I - 8.8 points per acre) will result in a functional lift of 4.8 points per acre.



Photo 3. Existing high quality yellow-billed cuckoo habitat on the Lower Henry's Fork river

WETLAND ENHANCEMENT 5.A.3

Traditional land uses along the lower Henrys Fork including grazing and pasture development have caused legacy impacts to woody riparian wetlands. Natural hydrogeomorphic processes such as natural and human induced floods have also altered wetland types over time. Restoring woody dominated forested and shrub/scrub wetlands is challenging but offers the potential to greatly lift habitat availability, quality and function for YBC. Assuming the correct vegetation is matched to soil types, hydrology is often the limiting factor to successful forest and shrub scrub wetland restoration. Woody riparian habitats can be created along the active channel, off channel in flood channels or as part of streambank restoration projects.

There are a variety of strategies to improve existing wetland functional values from Category III (4 points per acres) to II (6.8 points per acre). These strategies include enhancing plant structure (particularly riparian shrubs and cottonwoods), increasing biodiversity, addressing noxious weeds and increasing habitat for sensitive species. These types of enhancements have the potential to result in a functional lift of 2.8 points per acre.



Photo 4. Leafy spurge dominated wetland on the Lower Henry's Fork river that could be enhanced

5.A.4 STREAM BANK RESTORATION

Eroding stream banks are found throughout the Lower Henry's Fork river and are likely caused by the removal of diverse, deep-rooted native plant communities to facilitate agricultural management. Agricultural plant communities are typically shallow rooted and susceptible to bank erosion on annual basis. This erosion upsets the sediment transport dynamics of the river system resulting in increased downstream deposition and erosion. There is the potential to restore eroding streambanks throughout the lower Henry's Fork to valuable forest/scrub-shrub yellow-billed cuckoo wetland habitat. This mitigation strategy could also benefit the agricultural community by preventing future land loss into the river and the fishery by reducing fine sediment loading in sensitive spawning areas. This mitigation strategy has the potential to result in a functional lift of 8.8 points per acre.



Photo 5. Existing eroding bank on the Lower Henry's Fork River (6/27/19)

5.A.5 ENHANCE RIVER COMPLEXITY

Locations where the river is braided or tributaries feed into the Lower Henry's Fork were identified as areas with the most potential to support productive yellow-billed cuckoo habitat and provide valuable habitat for trout. Seven tributaries and 14 multi-thread sections were identified within the project area. There is the potential to add river complexity and enhance existing wetland quality by creating side channels in existing low-quality wetlands thus enhancing hydrology, health of vegetation and habitat structure. This type of enhancement has the potential to result in a functional lift of 2.8 points per acre and increase juvenile fish habitat.



Photo 6. Example of multi-thread channels and river complexity on the lower Henry's Fork

5.A.6 GRAZING MANAGEMENT

Livestock production is common along the lower Henrys Fork. Grazing occurs on both private and public lands and as both managed and trespass grazing. Livestock can affect plant community productivity, complexity and regeneration. Animals can also physically affect stream and wetland morphology through bank trampling, trailing and soil compaction. Managing legal and trespass grazing on public and private lands could lift wetland function within the riparian area and improve habitat for yellow-billed cuckoo. Fencing off the stream channel to create a buffer, for example, could facilitate active or passive riparian restoration and greatly improve wetland and habitat quality over time. Off channel livestock watering projects could also help with natural habitat recovery in wetland and riparian zones and prevent further bank degradation and failure.

There are a variety of strategies to improve existing wetland functional values through grazing management. Simple changes in grazing management have the potential to improve lower quality Category III wetlands (4 points per acres) to higher quality Category II wetlands (6.8 points per acre). These strategies include fencing wetland and riparian buffer exclosures, establishing upland watering sites, and implementing planned grazing plans that use managed grazing as a tool to achieve ecological objectives. These strategies have the potential to result in a functional lift of 2.8 points per acre.

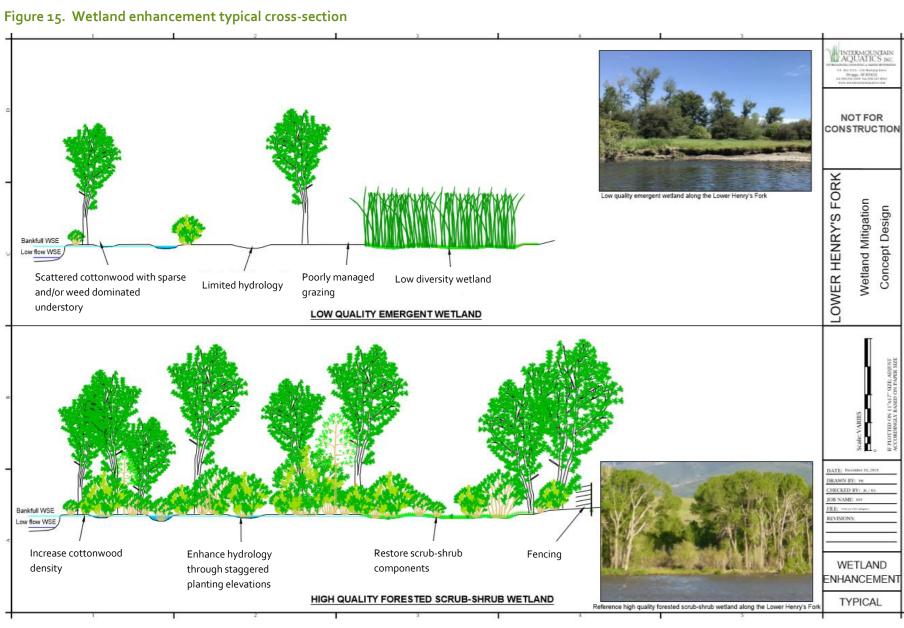
Photo 7. Managed cattle grazing on the lower Henry's Fork - note the sloped bank that allows for watering access

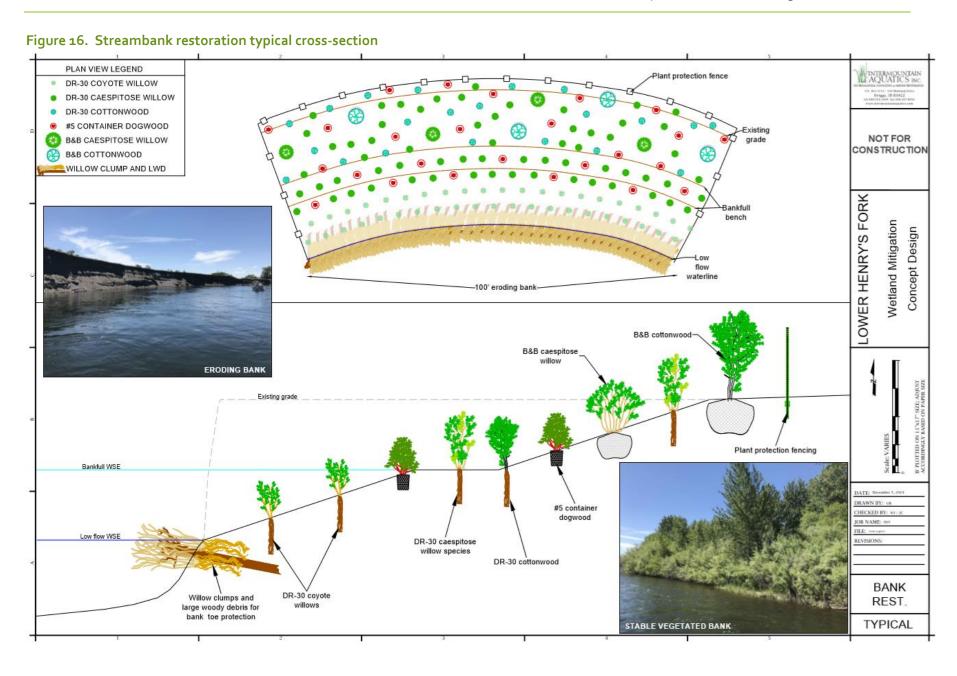


5.B. CONCEPTUAL MITIGATION PLANS & COSTS

Several of the active mitigation strategies identified in the previous section were developed into conceptual designs for the purpose of developing preliminary cost comparisons (Appendix B). Wetland enhancement from low quality emergent wetland to high quality forested scrub-shrub in areas with adequate hydrology and soils is a relatively simple method (Figure 15). It involves planting a variety of native trees and shrubs in 100'x100' patches that can be protected from browse and adaptively managed until they reach maturity and provide quality Yellow-billed Cuckoo habitat. Streambank restoration (Figure 16) and enhancing river complexity (Figure 17) are much more complex methods that involve bio-engineering, permitting, earthwork, revegetation, plant protection and adaptive management.

A preliminary cost analysis of these strategies compared to the cost of land protection highlighted the potential value of conservation easements as a wetland mitigation tool. Assuming that the functional lifts outlined in the previous section can be realized, land protection can be achieved in this area for approximately \$350 to \$485 per wetland functional point, wetland enhancement to forested shrubscrub can be completed for approximately \$15,000 per wetland functional point, and streambank restoration/river complexity can be completed for \$100,000 per wetland functional point. The wide range in these costs is directly correlated to the complexity of the approach needed to achieve the functional lift. Because land and easement prices are still relatively low within the project area, land protection has the potential to be the most cost effective tool to achieve no-net-loss of wetlands on a watershed scale. The MWAM tool for assigning functional point values does not equate well for stream restoration projects. Other regional assessment tools, such as the Wyoming Stream Quantification tool may be more appropriate for assigning point values and comparing relative costs per functional points gained.





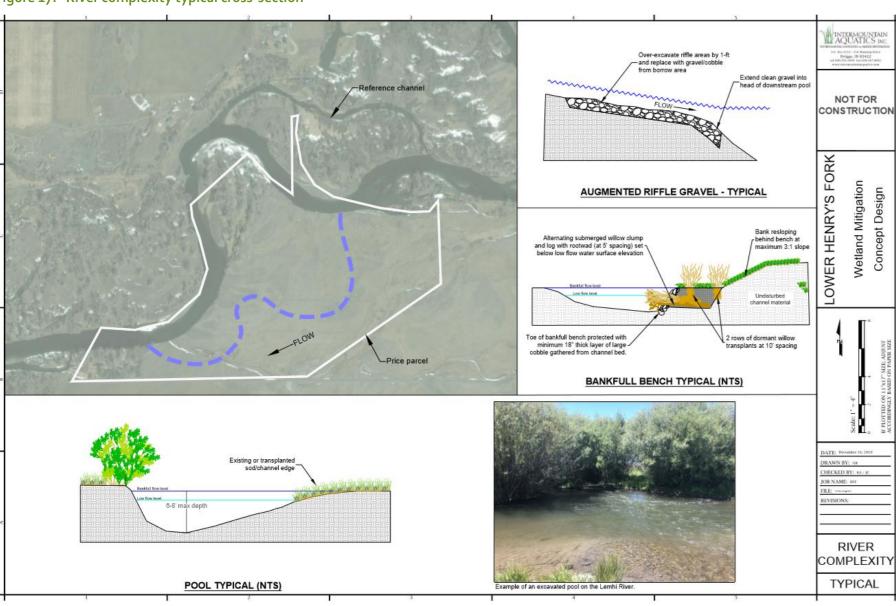


Figure 17. River complexity typical cross-section

5.C. HIGH RANKING PARCEL MITIGATION STRATEGIES

5.C.1 MUIR

The 167-acre Muir parcel is protected by a conservation easement and has the potential to expand yellow-billed cuckoo habitat by enhancing existing wetlands to forested/shrub-scrub and address eroding banks.

Address eroding banks

Enhance emergent

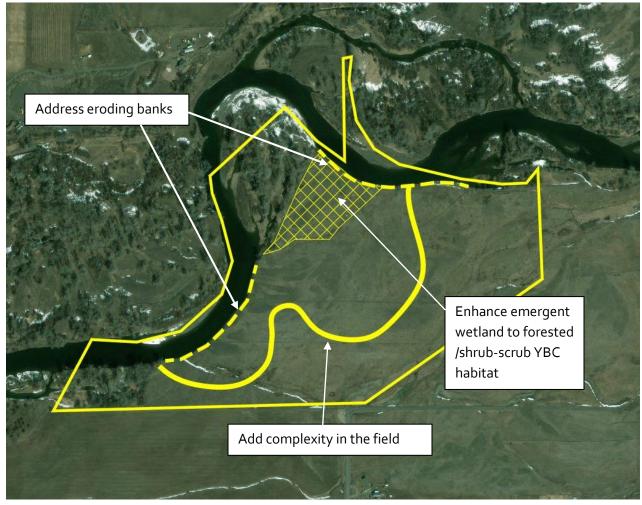
wetland channels to forested/shrub-scrub and YBC habitat

Figure 18. Lower Henry's Fork Muir parcel wetland mitigation opportunities

5.C.2 PRICE

The 124-acre Price parcel has the potential to expand yellow-billed cuckoo habitat, enhance wetlands to forested/shrub-scrub and address eroding banks.

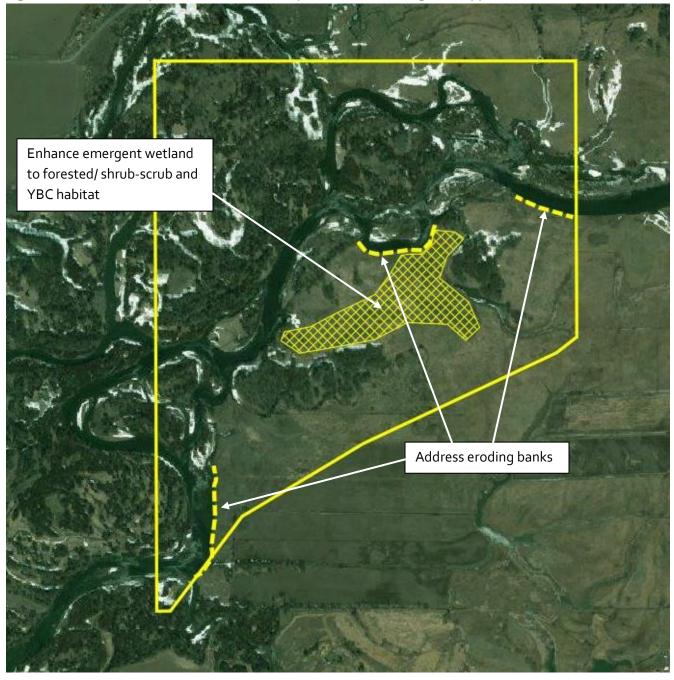
Figure 19. Lower Henry's Fork Price parcel wetland mitigation opportunities



5.C.3 USDI #1 (BLM)

The 247-acre USDI #1 (BLM) parcel has the potential to expand yellow-billed cuckoo habitat, enhance wetlands to forested/shrub-scrub, address eroding banks and grazing management.

Figure 20. Lower Henry's Fork USDI #1 (BLM) parcel wetland mitigation opportunities



5.C.4 USDI #2 (BLM)

The 38-acre USDI #2 (BLM) parcel is located in a functional corridor surrounded by parcels owned by the JLS and Calaway LLCs. Due to the awkward configuration of this parcel, easements on adjacent properties were recommended for achieving land protection points.

JLS Properties LLC Calaway Home Place Conservation easements on adjacent parcels

Figure 21. Lower Henry's Fork USDI #2 parcel wetland mitigation opportunities

5.C.5 ANDERSON

The 513-acre Anderson parcel is a great candidate for a conservation easement because of the extent of existing wetlands found throughout the parcel and the underlying rural conservation zoning that would allow for 154 residential units on the parcel.

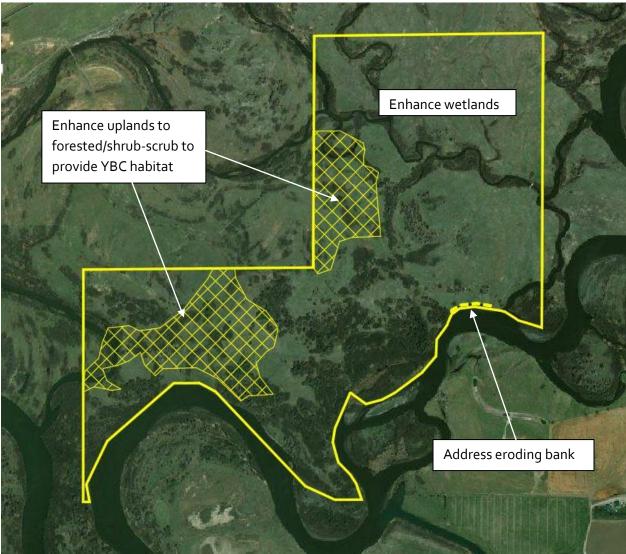
Conservation easement

Figure 22. Lower Henry's Fork Anderson parcel wetland mitigation opportunities

5.C.6 BLM

The 334-acre BLM parcel has the potential to expand yellow-billed cuckoo habitat, enhance wetlands, restore an eroding bank and address grazing management.

Figure 23. Lower Henry's Fork BLM parcel wetland mitigation opportunities



5.C.7 CALAWAY

The 20-acre Calaway parcel has the potential to expand yellow-billed cuckoo habitat and address an eroding bank. This parcel is also a good candidate for a conservation easement because of its underlying high-density zoning, proximity to an existing conservation easement and BLM parcel.

Enhance to forested/ scrub-shrub YBC habitat Address eroding bank Conservation easement

Figure 24. Lower Henry's Fork Calaway parcel wetland mitigation opportunities

5.C.8 JLS

The 57-acre JLS parcel has quality yellow-billed cuckoo habitat and is an excellent candidate for a conservation easement because of its underlying high-density zoning.

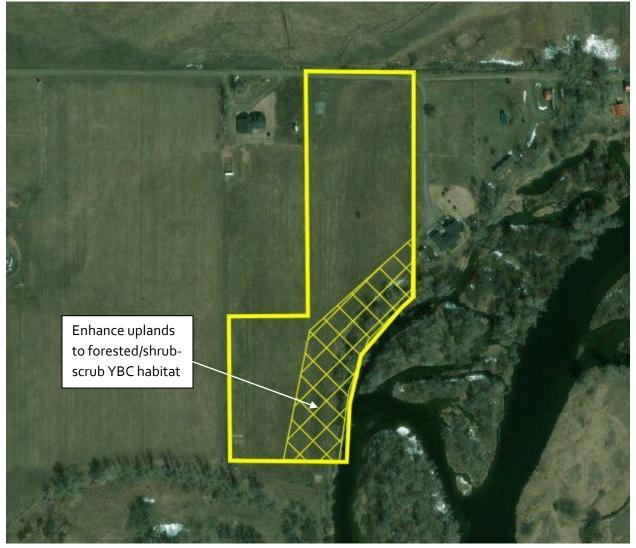
Figure 25. Lower Henry's Fork JLS parcel wetland mitigation opportunities



5.C.9 LAWSON

The 11-acre Lawson parcel has the potential to expand yellow-billed cuckoo habitat.

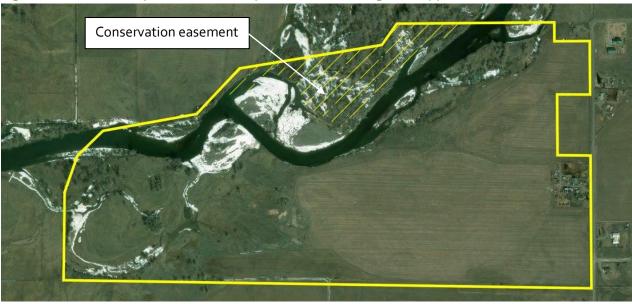
Figure 26. Lower Henry's Fork Lawson parcel wetland mitigation opportunities



5.C.10 PETERSON

The 222-acre Peterson parcel is adjacent to quality Yellow-billed Cuckoo Habitat, is located in high density zoning and is an excellent candidate for a conservation easement.

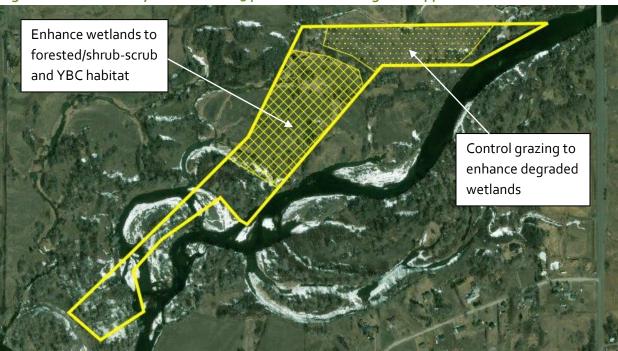
Figure 27. Lower Henry's Fork Peterson parcel wetland mitigation opportunities



5.C.11 USDI #3 (BLM)

The 42-acre USDI #3 (BLM) parcel has the potential to expand Yellow-billed Cuckoo Habitat and enhance wetlands through managed grazing.

Figure 28. Lower Henry's Fork USDI #3 parcel wetland mitigation opportunities



5.C.12 USDI #4 (BLM)

The 2-acre USDI #4 (BLM) parcel is located in a functional corridor surrounded by parcels that are great candidates for conservation easements. Due to the isolation of this parcel, easements on adjacent properties were recommended for achieving land protection.

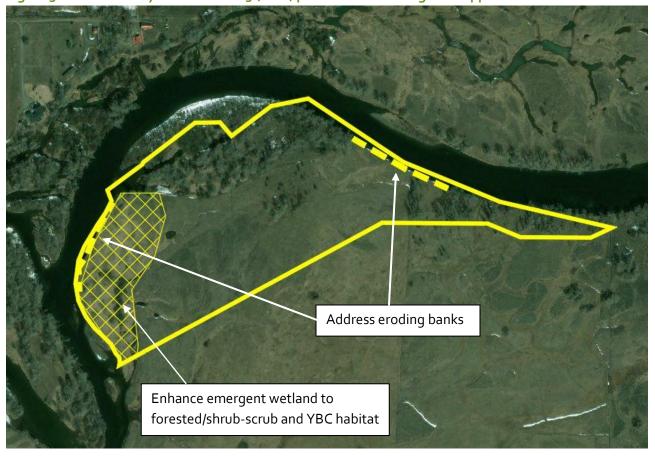
Conservation easements on adjacent parcels

Figure 29. Lower Henry's Fork USDI #4 (BLM) parcel wetland mitigation opportunities

5.C.13 USDI #5 (BLM)

The 46-acre USDI #5 (BLM) parcel has the potential to expand Yellow-billed Cuckoo Habitat, enhance wetlands to forested/shrub-scrub and address eroding banks.

Figure 30. Lower Henry's Fork USDI #5 (BLM) parcel wetland mitigation opportunities



Estimating the potential functional lift from implementing hypothetical landscape scale mitigation projects on the high-ranking parcels gives further insights into which parcels have the greatest potential for a functional lift (Table 8). This also shows that there is tremendous opportunity within the high ranking parcels for wetland mitigation projects to ensure no-net-loss of wetlands within the watershed.

Table 8. Lower Henry's Fork Potential Mitigation Point Value by Parcel

Primary Owner	Size (Acres)	Land protection	Expand YBC habitat	Enhance wetlands	Address eroding bank	Increase complexity	Grazing Management	Total Potential Functional Lift
BLM	334		269	468	3			740
ANDERSON ANNA JANE	513	573						573
USA - DEPT OF INTERIOR #2 (BLM)	38	163 pts on adjacent parcels						163
USA - DEPT OF INTERIOR #3 (BLM)	42		79				29	108*
USA - DEPT OF INTERIOR #1 (BLM)	247		88		16			103
MUIR SUZANNE M	167		79		6			85
CALAWAY LAND & CATTLE LLC	20	12	53		7			72
JLS PROPERTIES LLC	57	57						57
USA - DEPT OF INTERIOR #5 (BLM)	46		29		7			36
PRICE BOYD J	124		24			6		30
PETERSON R GENE	222	29						29
LAWSON MICHAEL JACK & SHERALEE TRUST	11		25					25
USA - DEPT OF INTERIOR #4 (BLM)	2	21 pts on adjacent parcels						21

6. DISCUSSION

The initial rankings and hypothetical mitigation scenarios presented above are preliminary. The overall rankings are based on combining presence/absence scores for disparate characteristics – essentially a "thumbs up/thumbs down, apples and oranges" approach. This is appropriate for a first pass through the potential parcels. However, the list of top-ranked parcels may omit promising sites. For example, a parcel with high quality willow/cottonwood forest well suited to yellow-billed cuckoo would not have scored 5 or 6 if it lacked river complexity and eroding banks. Some of these second-tier parcels may be worth investigating. Additionally, any quick, office-based mitigation scenario and functional assessment is provisional. More detailed evaluations including site visits are required to judge feasibility of specific mitigation plans and quantify existing functional condition and proposed functional lift. Various characteristics including microtopography, hydrology, vegetation composition, livestock use, and invasive plants need to be observed in the field. Specific functional attributes may need to be weighted differently based on the impacts being mitigated as well as the characteristics of the candidate mitigation site.

In summary, the maps and data compiled here provide a resource for identifying candidate mitigation sites and conducting a preliminary evaluation of their strengths and weaknesses before proceeding to more thorough evaluation, planning, and permitting.

7. REFERENCES

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Lo	ower Henry's Fork – Wetland Mitigation Prioritization
APPENDIX A – PARCEL RANKIN	IG DATA

Fremont RP07N40E19CE00	County	Parcel #	Primary Owner	Acreage	Landownership	Development Risk	Yellowbilled cuckoo habitat	Wetlands	Eroding Streambank	River Complexity	TOTAL
Premont RP07N40E15700, PRICE BOYD		RP07N40E19CE00			1						6
Fremont RP07N40E166150 PRICE BOYD J 124.13		RP07N40E165700,									
RP07N49E166150	Fremont		PRICE BOYD J	124.13	1	1	1	1	1	1	6
Fremont RP07N39E26BL00											
Fremont RP07N39E254BL00	Fremont		USA - DEPT OF INTERIOR	247.24	1	1	1	1	1	1	6
Fremont RP07N40E17BL00				13.88	1	1	1	1	1	1	6
Fremont RP00A070010020 ANDERSON ANNA JANE 513.47 0	Fremont	RP07N40E17BL00	USA - DEPT OF INTERIOR		1	1	1	1	1	1	6
Madison RP06N38E360001 BLM 334.458 1 0 0 1 1 1 1 1 1 Fremont RP07N40E164800 CALAWAY LAND & CATTLE LLC 19.95 0 1 1 1 1 1 1 0 1 Fremont RP07N40E16F000 IDAHO STATE OF - DEPT OF FISH & GAME 16 1 1 1 1 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			ANDERSON ANNA JANE	513.47	0		1	1	1	1	5
Fremont RP07N40E164800 CALAWAY LAND & CATTLE LLC 19.95 0 1 1 1 1 1 1 1 1 1			BLM		1	0	1	1	1	1	5
Fremont RP07N40E16FG00 DAHO STATE OF - DEPT OF FISH & GAME 16	Fremont		CALAWAY LAND & CATTLE LLC	1	0	1	1	1	1	1	5
Fremont RP07N40E164350			IDAHO STATE OF - DEPT OF FISH & GAME		1	_	1	1	0	1	5
Fremont RP07N40E164350 LAWSON MICHAEL JACK & SHERALEE TRUST 11.3 1 1 1 0 1	Fremont	RP07N40E177802	JLS PROPERTIES LLC	57.27	0	1	1	1	1	1	5
Fremont RP07040619830		RP07N40E164350	LAWSON MICHAEL JACK & SHERALEE TRUST	32.47	1	1	1	1	0	1	5
Fremont RP004040010020	Fremont	RP002930010010	LAWSON MICHAEL JACK & SHERALEE TRUST	11.3	1	1	1	1	0	1	5
Fremont RP07N40E119830 ST ANTHONY CITY OF S8.98 1	-				0		1	1	1	1	5
Fremont RP07N40E19BL00		RP07N40E119830									5
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Fremont RP07N39E25BL01						_					5
Fremont RP07N40E19BL01						_	_				5
Fremont RP07N40E17BL01 USA - DEPT OF INTERIOR 15.89	-			1		_	_	_			5
Fremont RP07N40E16BL03 USA - DEPT OF INTERIOR 33.73 1 1 1 1 0 1	-										5
Fremont RP07N40E16BL04 USA - DEPT OF INTERIOR S.9										_	5
Fremont RP07N40E16BL01 USA - DEPT OF INTERIOR 167.66 1										_	5
Fremont RP07N40E10BL00 USA - DEPT OF INTERIOR 167.66									_		5
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	D			Landownership	Development Risk	Yellowbilled cuckoo habitat	Wetlands	Eroding Streambank	River Complexity	
	Parcel # RP07N39E234952	Primary Owner SULVAN TRACE LLC	Acreage 32.23	0	1	<u>تع خ</u> 1	<u>></u>		1	TOTAL 4
	RP07N39E234952	WOLFE MICHAEL	19.85	1	0	1	1	0	1	4
	RP07N40E114630	YANCEY JACE M	19.03	0	1	1	1	0	1	4
	RP07N39E260001	ANDERSON ANNA JANE	44.46	0	1	0.5	1	0	1	3.5
	RP06N38E251000	BLM	399.193	1	0	0.5	1	0	1	3.5
	RP07N39E353010	BLM	1.179	1	0	0.5	1	0	1	3.5
	RP07N39E279000	BLM	0.954	1	0	0.5	1	0	1	3.5
	RP07N40E202402	CALAWAY HOME PLACE	160.15	0	1	0.5	1	1	0	3.5
	RP06N38E367799	DKJ FARMS LLC	14.945	1	0	0.5	1	0	1	3.5
Fremont	RP07N40E17CG00	FREMONT COUNTY	17.08	1	1	0.5	1	0	0	3.5
Fremont	RP07N40E16ST00	IDAHO STATE OF - DEPT OF LANDS	10.4	1	1	0.5	1	0	0	3.5
Madison	RP06N38E36????	Null	9.719	1	0	0.5	1	1	0	3.5
Fremont	RP07N40E02CC00	RIVERVIEW CEMETERY DISTRICT	43.99	0	0	0.5	1	1	1	3.5
Madison	RP05N38E011801	ROBISON RHETT A	164.623	1	0	0.5	0	1	1	3.5
Madison	RP05N38E010003	ROBISON RHETT A	68.953	1	0	0.5	1	1	0	3.5
Fremont	RP07N40E15BL00	USA - DEPT OF INTERIOR	28.12	1	1	0.5	1	0	0	3.5
	RP07N40E02BL00	USA - DEPT OF INTERIOR	2.39	1	0	0.5	1	0	1	3.5
Madison	RP06N38E350002	WILCOX BROTHERS LLC	243.245	1	0	0.5	1	0	1	3.5
Madison	RP06N38E362401	WILCOX BROTHERS LLC	158.265	1	0	0.5	1	0	1	3.5
	RPS0166005DT00	IDAHO STATE OF - DEPT OF TRANSPORTATION	0.63	1	1	0	0	0	1	3
	RPS0173091011A	ST ANTHONY CITY OF	0.17	1	1	0	1	0	0	3
	RP07N40E01BL00	USA - DEPT OF INTERIOR	13.46	1	0	0	1	0	1	3
	RP07N39E277204	BB RANCH LLC ETAL	160.634	0	0	1	1	0	1	3
	RP07N40E150003	BIRCH CELINDA LEE	270.28	1	1	0	1	0	0	3
	RP05N38E111000	BLM	52.803	1	0	0	1	0	1	3
	RP06N39E200070	BLM	1.741	1	0	0	1	0	1	3
	RP06N39E200090	BLM	5.253	1	0	0	1	0	1	3
	RP06N39E203610	BLM	4.197	1	0	0	1	0	1	3
	RP06N39E174900 RP06N39E170650	BLM	21.848 7.933	1	0	0	1	0	1	3
	RP05N39E170650 RP07N39E346001	BLM		1	0	0	1	0	1	3
	RP07N39E340001	BLM BLM	35.858 23.35		0	0	1	0	1	3
	RP06N39E090002	BOND PHYLLIS DAVIS LIVING TRUST	158		1	0	1	0	1	3
	RP06N39E090002	BRIGHAM YOUNG UNIVERSITY-IDAHO	53.857	0	0	0	1	1	1	3
	RP07N40E02CE00	CARTER JERRY C	7.74	1	0	0	1	0	1	3
	RP07N40E190002	CLAWSON ELDON D	23.75	_	1	1	1	0	0	3
	RP06N38E357210	CLAYTON RICHARD COLBY	132.127	0	0	1	1	0	1	3
	RP06N39E081802	DAVIS RICHARD L FAMILY TRUST	91.404	0	0	0	1	1	1	3
	RP00332000015A	DAYBELL MATTHEW K	12.13		1	1	1	0	0	3
	RP07N39E274820	ELMORE HOWARD J TRUSTEE	39.046		0	1	1	0	1	3
	RP07N40E190150	ELMORE JOHN TRUST	77	0	1	1	1	0	0	3
		FISHER R BLAIR	196.156	0	0	0	1	1	1	3
		FROEHLICH NATHAN	3	0	1	1	1	0	0	3
	RP07N39E350601	HARRIS DON F	241.505	1	0	?	1	0	1	3
	RP06N39E047202	HENDRICKS NILE K	51.554	0	1	0	1	0	1	3
Madison	RP06N39E035401	HENDRICKS NILE K	69.289	0	1	0	1	0	1	3
	RP06N39E047501	IDAHO DEPARTMENT OF FISH AND GAME	3.492	1	0	0	1	0	1	3
Madison	RP06N39E047802	IDAHO DEPARTMENT OF FISH AND GAME	55.224	1	0	0	1	0	1	3
Madison	RP06N39E300025	JENSEN FARMS	135.655		0	0	1	1	1	3
Fremont	RP0040000113A0	JOHNSON DAVID L	5.09	0	1	1	1	0	0	3
Fremont	RP07N40E098700	KENNEDY GENE ALLEN	4.56	0	1	1	1	0	0	3

Madison RP06N398E13002 KLAUSMANN JEFREY M 153.335 1 0 0 0 1 0 1 0 3	County	Daycol #	Drimory Own or	Acroago	Landownership	Development Risk	Yellowbilled cuckoo habitat	Wetlands	Eroding Streambank	River Complexity	TOTAL
Madison RP06N39E310502 RLAUSMANN JEFFREY M 153.335 1 0 0 0 1 1 1 0 0 3 3 Madison RP06N39E130101 LARSON MICHAEL J 153.167 0 0 0 0 1 1 1 1 3 3 3 3 3 3 3 3					_						
Madison RP06N39E170101 LARSON MICHAEL 101.855 1	-							_	_		
Madison RPO6N39E1071011 LARSON MICHAELJ 153.167 0 0 0 1 1 3 3 Madison RPO6N39E203100 MADISON COUNTY 12.986 1 0 0 0 1 0 1 3 3 3 3 3 3 3 3 3								_		_	
Madison RP06N395201200 MADISON COUNTY 12,986 1 0 0 0 1 0 1 3 3 3 3 3 3 3 3 3 3								_	_		
Madison RP07N39E229002 MATHIE LIVING TRUST 80.178 0 0 0 1 1 1 0 1 3 3 3 3 3 3 3 3 3 3					_		_	_	_	_	
Madison RP06M39E191802 MEYERS KEITH & SONS LTD 90.56 0 0 0 1 1 1 0 1 3	Madison		MATHIE LIVING TRUST		0	0	1	1	0	1	3
Madison RP06N39E207??? Null	Madison		MEYERS KEITH & SONS LTD	90.96	0	0	0	1	1	1	
Madison RP06N39E080025 MIR ARNCH LLC 5.19 0 0 0 1 0 1 3	Fremont	RP07N40E112400	NORTH FORK LAND & LIVESTOCK LLC	53.54	0	1	1	1	0	0	3
Madison RP06N39E080025 RLM RANCH LLC S.19 0 0 0 1 1 1 3 3 3 3 3 3 3	Madison	RP06N39E20????	Null	8.846	1	0	0	1	0	1	3
Madison RP06N39E080020 RLM RANCH LLC 12.738 0 0 0 0 1 1 1 1 3 3 3 3 3 3 3 3	Madison	RP06N39E17????	Null	13.198	1	0	0	1	0	1	3
Madison RP05N39E061811 ROBISON RHETT A 173.341 1 0 0 0 0 1 1 1 0 3 3	Madison	RP06N39E080025	RLM RANCH LLC	5.19	0	0	0	1	1	1	3
Madison RP07N39E274804 SAGE LLC 97.904 0 0 1 1 0 1 3 3 3 3 3 3 3 0 0 1 0 1 3 3 3 3 3 3 3 3 3	Madison	RP06N39E080020	RLM RANCH LLC	12.738	0	0	0	1	1	1	3
Madison RP06N39E047810 STATE OF IDAHO 0.526 1 0 0 0 1 0 1 3 3 3 3 3 3 3 3 3 3	Madison	RP05N39E061811	ROBISON RHETT A	173.341	1	0	0	0	1	1	3
Madison RP06N39E09BL02 US DEPARTMENT OF INTERIOR 8.999	Madison	RP07N39E274804	SAGE LLC	97.904	0	0	1	1	0	1	3
Fremont RP07N40E11BL00 USA - DEPT OF INTERIOR 17.45 1 0 0 1 1 1 0 0 0 3	Madison	RP06N39E047810	STATE OF IDAHO	0.526	1	0	0	1	0	1	3
Madison RP06N39E09BL01 USA DEPARTMENT OF INTERIOR 0.7987 1 0 0 1 0 1 3 Madison RP06N39E09BL01 USA DEPARTMENT OF INTERIOR 7.715 1 0 0 1 0 1 3 Madison RP06N39E09BL01 USA DEPARTMENT OF INTERIOR 34.33 1 0 0 1 0 1 3 Madison RP06N38E255001 WILCOX BROTHERS LLC 39.723 1 0 0 1 0 1 0 1 0 1 0 1 1 1 0 0 3 Fremont RP07N40E163001 YANCEY TARA LEE 51.04 0 1 1 1 0 0 2.5 Fremont RP07N40E163600 ANDERSON ANNA JANE 30 0 1 0.5 1 0 0 2.5 Fremont RP07N40E163800 BEECH MARILYN TRUST 43 0 1 0.5 1 0	Madison	RP06N39E09BL02	U S DEPARTMENT OF INTERIOR	8.999	1	0	0	1	0	1	3
Madison RP06N39E09BL01 USA DEPARTMENT OF INTERIOR 7.715 1 0 0 1 0 1 3 Madison RP06N39E09BL01 USA DEPARTMENT OF INTERIOR 34.33 1 0 0 1 0 1 3 Fremont RP07N36E163001 WILCOX BROTHERS LLC 39.723 1 0 0 1 0 1 3 Fremont RP07N40E163001 YANCEY TARA LEE 51.04 0 1 1 1 0 0 3 Fremont RP07N40E163600 YANCEY TARA LEE 16.44 0 1 1 1 0 0 3 Fremont RP07N40E163600 ANDERSON AANDAJANE 30 0 1 0.5 1 0 0 2.5 Fremont RP07N40E161800 BEECH MARILYN TRUST 15.01 0 1 0.5 1 0 0 2.5 Madison RP05N38E021820 BLM 42.74 1 0	Fremont	RP07N40E11BL00	USA - DEPT OF INTERIOR	17.45	1	0	1	1	0	0	3
Madison RP06N39E09BL01 USA DEPARTMENT OF INTERIOR 34.33 1 0 0 1 0 1 3 Madison RP06N3BE256001 WILCOX BROTHERS LLC 39.723 1 0 0 1 0 1 3 Fremont RP07N40E163001 YANCEY TARA LEE 51.04 0 1 1 1 0 0 3 Fremont RP07N40E163600 YANCEY TARA LEE 16.44 0 1 1 1 0 0 3 Fremont RP07N40E163600 YANCEY TARA LEE 16.44 0 1 1 1 0 0 3 Fremont RP07N40E163800 BECH MARILYN TRUST 15.01 0 1 0.5 1 0 0 2.5 Madison RP05N38E021820 BLM 46.269 1 0.5 1 0 0 2.5 Fremont RP07N40E203751 CALAWAY HOME PLACE 58.78 0 1 0.5	Madison	RP06N39E09BL01	USA DEPARTMENT OF INTERIOR	0.7987	1	0	0	1	0	1	3
Madison RP06N38E256001 WILCOX BROTHERS LLC 39.723 1 0 0 1 0 1 3 Fremont RP07N40E163001 YANCEY TARA LEE 51.04 0 1 1 1 0 0 3 Fremont RP07N40E163600 YANCEY TARA LEE 16.44 0 1 1 1 0 0 3 Fremont RP07N39E237200 ANDERSON ANNA JANE 30 0 1 0.5 1 0 0 2.5 Fremont RP00045000008A ANDERSEN FAMILY TRUST 15.01 0 1 0.5 1 0 0 2.5 Fremont RP07N40E161800 BECH MARILYN TRUST 43 0 1 0.5 1 0 0 2.5 Madison RP05N38E5021820 BLM 46.269 1 0 0.5 1 0 0 2.5 Fremont RP07N40E203751 CALAWAY HOME PLACE 58.78 0 1 <	Madison	RP06N39E09BL01	USA DEPARTMENT OF INTERIOR	7.715	1	0	0	1	0	1	3
Fremont RP07N40E163001 YANCEY TARA LEE S1.04 0 1 1 1 0 0 3	Madison	RP06N39E09BL01	USA DEPARTMENT OF INTERIOR	34.33	1	0	0	1	0	1	3
Fremont RP07N40E163600 YANCEY TARA LEE 16.44 0 1 1 1 0 0 3	Madison	RP06N38E256001	WILCOX BROTHERS LLC	39.723	1	0	0	1	0	1	3
Fremont RP07N39E237200 ANDERSON ANNA JANE 30 0 1 0.5 1 0 0 0 2.5	Fremont	RP07N40E163001	YANCEY TARA LEE	51.04	0	1	1	1	0	0	
Fremont RP00045000008A ANDERSEN FAMILY TRUST 15.01 0 1 0.5 1 0 0 2.5 Fremont RP07N40E161800 BEECH MARILYN TRUST 43 0 1 0.5 1 0 0 2.5 Madison RP05N38E021820 BLM 46.269 1 0 0.5 1 0 0 2.5 Madison RP06N38E357220 BLM 24.74 1 0 0.5 1 0 0 2.5 Fremont RP07N40E203751 CALAWAY HOME PLACE 58.78 0 1 0.5 1 0 0 2.5 Fremont RP07N40E16600 CALAWAY KEVIN BLAIR 50 0 1 0.5 1 0 0 2.5 Fremont RP07N40E161200 CALAWAY LAND & CATTLE LLC 31.9 0 1 0.5 1 0 0 2.5 Fremont RP07N40E163000012X CLAWSON ELDON D 5.67 0 1	Fremont	RP07N40E163600		16.44	0	1	1	1	0	0	
Fremont RP07N40E161800 BEECH MARILYN TRUST	-				0	1	_	_	0	0	
Madison RP05N38E021820 BLM 46.269 1 0 0.5 1 0 0 2.5 Madison RP06N38E357220 BLM 24.74 1 0 0.5 1 0 0 2.5 Fremont RP07N40E106600 CALAWAY HOME PLACE 58.78 0 1 0.5 1 0 0 2.5 Fremont RP07N40E16600 CALAWAY LAND & CATTLE LLC 31.9 0 1 0.5 1 0 0 2.5 Fremont RP07N40E161200 CALAWAY LAND & CATTLE LLC 31.9 0 1 0.5 1 0 0 2.5 Fremont RP00045000017X CLAWSON ELDON D 5.67 0 1 0.5 1 0 0 2.5 Fremont RP00045000012X COBURN JON 5.14 0 1 0.5 1 0 0 2.5 Madison RP07N39E340001 DEBB TRUST 12/9/2010 53.9263085 0 0				15.01	0		_	_	_	_	
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Fremont RP07N40E161200 CALAWAY LAND & CATTLE LLC 31.9 0 1 0.5 1 0 0 2.5 Fremont RP00045000017X CLAWSON ELDON D 5.67 0 1 0.5 1 0 0 2.5 Fremont RP00045000012X COBURN JON 5.14 0 1 0.5 1 0 0 2.5 Madison RP07N39E340001 DEBB TRUST 12/9/2010 53.9263085 0 0 0.5 1 0 1 2.5 Madison RP07N39E353001 DEBB TRUST 12/9/2010 78.835 0 0 0.5 1 0 1 2.5 Madison RP07N39E353001 DEBB TRUST 12/9/2010 78.835 0 0 0.5 1 0 1 2.5 Fremont RP07N39E353001 DEBB TRUST 12/9/2010 78.835 0 0 0.5 1 0 1 2.5 Fremont RP07N40601816 DKJ FARMS LLC 77.987 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td><td>_</td><td>_</td><td></td></td<>								_	_	_	
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Fremont RP00045000018A CLAWSON ELDON D 6.15 0 1 0.5 1 0 0 2.5 Fremont RP00045000012X COBURN JON 5.14 0 1 0.5 1 0 0 2.5 Madison RP07N39E340001 DEBB TRUST 12/9/2010 53.9263085 0 0 0.5 1 0 1 2.5 Madison RP07N39E353001 DEBB TRUST 12/9/2010 78.835 0 0 0.5 1 0 1 2.5 Madison RP05N39E061816 DKJ FARMS LLC 77.987 1 0 0.5 0 0 1 2.5 Fremont RP0040000114A0 DUNN ALAN V 4.27 0 1 0.5 1 0 0 2.5 Fremont RP07N40E187203 ELMORE JOHN TRUST 90.51 0 1 0.5 1 0 0 2.5 Madison RP07N39E340030 FISHER R BLAIR 306.066 0 0<											
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Fremont RP07N40E184803 HENRY'S FORK CATTLE CO LLC 76 0 1 0.5 1 0 0 2.5 Fremont RP07N40E107050 HERGET TRUST 4.58 0 1 0.5 1 0 0 2.5 Fremont RP07N40E099001 KENNEDY GENE ALLEN 74.2 0 1 0.5 1 0 0 2.5 Fremont RP00045000011X KING MICHAEL JOHN 3.88 0 1 0.5 1 0 0 2.5	-										
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Fremont RP07N40E099001 KENNEDY GENE ALLEN 74.2 0 1 0.5 1 0 0 2.5 Fremont RP00045000011X KING MICHAEL JOHN 3.88 0 1 0.5 1 0 0 2.5									_		
Fremont RP00045000011X KING MICHAEL JOHN 3.88 0 1 0.5 1 0 0 2.5	-								_	_	
					_		_		_	_	
		RP07N39E230002	PALMER TERRY LE	233.06		1	0.5	1	0	0	2.5
Madison RP07N39E341250 PETERSON BARRY J 70.3 0 0 0.5 1 0 1 2.5								_	_	_	
Fremont RP07N40E165701 PRICE AUSTIN J 3.01 0 1 0.5 1 0 0 2.5					_	_	_	_			
Fremont RP07N40E103001 ROBERTSON GWEN TRUST 148.88 0 1 0.5 1 0 0 2.5							_	_	_	_	

				Landownership	Development Risk	Yellowbilled cuckoo habitat	Wetlands	Eroding Streambank	River Complexity	
County	Parcel #	Primary Owner	Acreage	Lar	De	Yel hal	š	Erc	Riv	TOTAL
	RP06N38E367510	ROBISON RHETT A	16.663	1	0	0.5	1	0	0	2.5
	RP05N38E010005	ROBISON RHETT A	6.956	1	0	0.5	1	0	0	2.5
	RP003600010010	WOLFE MICHAEL	5	0	1	0.5	1	0	0	2.5
	RP0037500103A0	WOLFE MICHAEL P	35.48	0	1	0.5	1	0	0	2.5
	RPS0173096001B	DOUGLAS DAVID F	0.64	0	0	0	1	0	1	2
-	RP07N40E187807	FRANCIS ROBERT E	5.99	0	1	0	1	0	0	2
_	RP07N40E187801	HANSON JOHN A	2	0	1	0	1	0	0	2
_	RPS0173092005B	HENRY'S FORK INN ONE LLC	0.92	0	1	0	1	0	0	2
_	RPS0173088FG00	IDAHO STATE OF - DEPT OF FISH & GAME	0.26	1	0	0	1	0	0	2
	RPS0166004DT00	IDAHO STATE OF - DEPT OF TRANSPORTATION	0.67	1	0	0	0	0	1	2
	RPS0166006DT00	IDAHO STATE OF - DEPT OF TRANSPORTATION	0.77	1	1	0	0	0	0	2
	RP07N40E186751	WHITLOCK GLEN	1.75	0	1	0	1	0	0	2
	RP07N40E186753	WHITLOCK GLEN	0.25	0	1	0	1	0	0	2
	RP07N40E187802	MOLLE ETIENNE F	2.87	0	1	0	1	0	0	2
Fremont	RP07N40E187205	ORR DUSTIN	3.88	0	1	0	1	0	0	2
Fremont	RPS0173095005A	PACIFICORP	0.6	0	1	0	1	0	0	2
Fremont	RPS0173090001B	PACIFICORP	0.74	0	1	0	1	0	0	2
Fremont	RP07N40E187201	RAWSON THOMAS H	1.43	0	1	0	1	0	0	2
Fremont	RP07N40E187805	SKINNER DENNIS E	21.64	0	1	0	1	0	0	2
Fremont	RPS0173086011B	ST ANTHONY CITY OF	0.24	1	0	0	1	0	0	2
Fremont	RPS0173087001A	ST ANTHONY CITY OF	0.7	1	0	0	1	0	0	2
Fremont	RPS0166006002A	ST ANTHONY CITY OF	0.15	1	1	0	0	0	0	2
Fremont	RP07N40E187350	WOODS DAVID O	3	0	1	0	1	0	0	2
Fremont	RP07N40E187204	WOODS DAVID O	0.98	0	1	0	1	0	0	2
Madison	RP05N38E111830	ANDERSON CRAIG W REVOCABLE TRUST	4.297	0	0	0	1	0	1	2
Madison	RP06N39E042403	BLACK SWAN HOLDING COMPANY LLC	17.328	0	0	0	1	0	1	2
Madison	RP06N39E043002	BLASER HOWARD C	11.99	0	0	0	1	0	1	2
Madison	RP07N39E336005	BLASER HOWARD C	37.66	0	0	0	1	0	1	2
Madison	RP06N39E043005	BLASER MARTIN	64.27	0	0	0	1	0	1	2
Madison	RP05N38E149000	BLM	16.863	1	0	0	0	0	1	2
Madison	RP05N38E137500	BLM	5.486	1	0	0	0	0	1	2
Madison	RP06N39E190090	BLM	0.996	1	0	0	1	0	0	2
Madison	RP06N39E177340	BRIGHAM YOUNG UNIVERSITY-IDAHO	55.932	0	0	0	1	0	1	2
Madison	RP06N39E176530	BROWN KEVIN M	7.015	0	0	0	1	0	1	2
Madison	RP06N39E093030	DAVIS RICHARD L FAMILY TRUST	22.903	0	0	0	1	0	1	2
Madison	RP06N39E095020	DAVIS RICHARD L FAMILY TRUST	7.407	0	0	0	1	0	1	2
Madison	RP06N39E093020	DAVIS RICHARD L FAMILY TRUST	22.631	0	0	0	1	0	1	2
Madison	RP06N39E093025	DAVIS RICHARD L FAMILY TRUST	1.573	0	0	0	1	0	1	2
Madison	RP06N39E095010	DAVIS RICHARD L FAMILY TRUST	0.3	0	0	0	1	0	1	2
Madison	RP06N39E093005	DAVIS RICHARD L FAMILY TRUST	5.11	0	0	0	1	0	1	2
Madison	RP06N39E044801	DEBB TRUST 12/9/2010	58.808	0	0	0	1	0	1	2
Madison	RP06N39E316001	DKJ FARMS LLC	41.362	1	0	0	0	0	1	2
Madison	RP05N38E132402	ELLSWORTH PAUL	41.113	0	0	0	1	0	1	2
Madison	RP06N39E082401	FERGUSON MICHAEL	77.103	0	0	0	1	0	1	2
Madison	RP06N39E081817	FERGUSON MICHAEL D	43.489	0	0	0	1	0	1	2
Madison	RP06N39E081210	FERGUSON MICHAEL D	191.825	0	0	0	1	0	1	2
Madison	RP06N39E081820	FERGUSON MICHAEL D	1.767	0	0	0	1	0	1	2
Madison	RP06N39E081220	FERGUSON MICHAEL D	1.408	0	0	0	1	0	1	2
Madison	RP06N39E056902	FERGUSON MICHAEL D	36.264	0	0	0	1	0	1	2
Madison	RP06N39E033678	FISHER R BLAIR	22.565	0	0	0	1	0	1	2
Madison	RP06N39E032419	FISHER R BLAIR	16.535	0	0	0	1	0	1	2

					Landownership	Development Risk	Yellowbilled cuckoo habitat	Wetlands	Eroding Streambank	River Complexity	
Madison RP06N39E030319					_						TOTAL
Madison RPO6N39E203035 HANCOCK NATHAN CHAD					_			_			
Madison POGN39E0303025 HANCOCK NATHAN CHAD 1.055 0 0 0 1 0 1 2 2 2 2 2 3 3 3 3 3								_	_	_	
Madison RPO6N39E023025								_	_	_	
Madison RP07N39E338000 HARRIS BENJAMIN LAYNE 0.694 0 0 0 1 1 0 1 2 2 2 2 3 3 3 3 3 3					_		_	_	_	_	
Fremont RP07N40E200002											
Madison RP06N39E040540 HENDRICKS NILE K 19.831 0 0 0 1 0 1 2 2 2 2 2 2 2 3 0 0 0 1 0 1 2 2 3 3 3 3 3 3 3 3											
Madison RP06N39E047210 HENDRICKS NILE K 0.174 0 0 0 0 1 0 1 0 1 2 2 2 2 2 3 3 3 0 0 0 0 0 0 0 0 0 0 0 0 0									_	_	
Madison RP06N39E272785 HILLMAN RANDY							-				
Madison RP06N39E290002 JENSEN FARMS 255.023 0				_			-	_	_		
Madison RPOSN38E025220 JRZ6 INVESTMENTS LLC 2.071 0 1 0 1 0 0 0 2 2 2 3 3 3 3 3 3 3					_		_	_	_	_	
Madison RPOSN38E025220 JK26 INVESTMENTS LLC 2.071 0 1 0 1 0 0 0 2					0		-		0	0	
Madison RPO5N38E025215 JK26 INVESTMENTS LLC		RP05N38E025220			0	1	0	1	0	0	2
Madison RP05N38E025230 JK26 INVESTMENTS LLC 1.893 0 1 1 0 1 0 0 2 2			JK26 INVESTMENTS LLC	2	0	1	0	1	0	0	2
Madison RP05N38E025225 JK26 INVESTMENTS LLC 1.822 0 1 0 1 0 0 2 Madison RP05N38E025200 JK26 INVESTMENTS LLC 1.757 0 1 0 1 0 0 2 Madison RP06N39E079010 KAUER DOUGLAS 30.332 0 0 1 0 1 0 1 2 Madison RP06N39E173320 KINGSTON PROPERTIES LPT 1.254 0 0 1 0 1 2 Madison RP06N39E170621 KINGSTON PROPERTIES LP 146.042 0 0 1 0 1 2 Madison RP06N39E134201 KLAUSMANN JEFFREY M 12.745 1 0 0 1 0 2 2 Madison RP06N39E13401 KOON HARVEY 11.449 0 0 1 0 1 2 2 Madison RP06N39E162404 LARSON MICHAEL J 20.314 0 0 1			JK26 INVESTMENTS LLC	1.956	0	1	0	1	0	0	2
Madison RP05N38E025200 IX26 INVESTMENTS LLC 1.757 0 1 0 1 0 0 2 Madison RP06N39E099010 KAUER DOUGLAS S 30.392 0 0 1 0 1 2 Madison RP06N39E170621 KINGSTON PROPERTIES LMT PRT 1.254 0 0 0 1 0 1 2 Madison RP06N39E170621 KINGSTON PROPERTIES LP 146.042 0 0 0 1 0 1 2 Madison RP06N39E14801 KIAUSMANN JEFFREY M 12.745 1 0 0 1 0 1 2 Madison RP06N39E134001 KIAUSMAN JEFFREY M 12.745 1 0 0 1 0 1 2 Madison RP06N39E14801 KOON HARVEY VANCE 41.851 0 0 1 0 1 2 Madison RP06N39E133004 KOON HARVEY VANCE 41.851 0 0 1	Madison	RP05N38E025230	JK26 INVESTMENTS LLC	1.893	0	1	0	1	0	0	2
Madison RP06N39E099010 KAUER DOUGLAS S 30.392 0 0 0 0 1 0 1 0 1 2	Madison	RP05N38E025225	JK26 INVESTMENTS LLC	1.822	0	1	0	1	0	0	2
Madison RP06N39E173320 KINGSTON PROPERTIES LMT PRT 1.254 0 0 0 1 0 1 2 Madison RP06N39E170621 KINGSTON PROPERTIES LP 146.042 0 0 0 1 0 1 2 Madison RP06N39E086631 KINGSTON PROPERTIES LP 51.723 0 0 0 1 0 1 2 Madison RP06N39E314201 KLAUSMANN JEFFREY M 12.745 1 0 0 1 0 0 1 0 0 1 0 0 1 0 1 0 0 1 0 0 1 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 1 2 Madison RP06N39E088000 LARSON MICHAEL J 9.785 0 0 1 0 1 1 2 <t< td=""><td>Madison</td><td>RP05N38E025200</td><td>JK26 INVESTMENTS LLC</td><td>1.757</td><td>0</td><td>1</td><td>0</td><td>1</td><td>0</td><td>0</td><td>2</td></t<>	Madison	RP05N38E025200	JK26 INVESTMENTS LLC	1.757	0	1	0	1	0	0	2
Madison RP06N39E170621 KINGSTON PROPERTIES LP 146.042 0 0 1 0 1 2 Madison RP06N39E086631 KINGSTON PROPERTIES LP 51.723 0 0 0 1 0 1 2 Madison RP06N39E314201 KIAUSMANN JEFFREY M 12.745 1 0 0 1 0 0 1 0 0 1 0 0 2 Madison RP05N38E14801 KOON HARVEY VANCE 11.449 0 0 0 1 0	Madison	RP06N39E099010	KAUER DOUGLAS S	30.392	0	0	0	1	0	1	2
Madison RP06N39E086631 KINGSTON PROPERTIES LP 51.723 0 0 1 0 1 2 Madison RP06N39E314201 KLAUSMANN JEFFREY M 12.745 1 0 0 1 0 0 2 Madison RP05N38E143801 KOON HARVEY 11.449 0 0 0 1 0 1 2 Madison RP06N39E133004 KOON HARVEY VANCE 41.851 0 0 1 0 1 2 Madison RP06N39E162404 LARSON MICHAEL J 201.314 0 0 0 1 0 1 2 Madison RP06N39E162415 LARSON MICHAEL J 9.785 0 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 2 Madison RP05N38E140001 LLENTERPRISES LLC	Madison	RP06N39E173320	KINGSTON PROPERTIES LMT PRT	1.254	0	0	0	1	0	1	2
Madison RP06N39E314201 KLAUSMANN JEFFREY M 12.745 1 0 0 1 0 0 2 Madison RP05N38E141801 KOON HARVEY 11.449 0 0 0 1 0 1 2 Madison RP05N38E133004 KOON HARVEY VANCE 41.851 0 0 0 1 0 1 2 Madison RP06N39E162404 LARSON MICHAEL J 201.314 0 0 1 0 1 2 Madison RP06N39E162415 LARSON MICHAEL J 9.785 0 0 1 0 1 2 Madison RP06N39E088000 LARSON MICHAEL J 11.606 0 0 1 0 1 2 Madison RP05N38E1140001 LL ENTERPRISES LLC 21.78 0 0 1 0 1 2 1 Madison RP05N38E111840 LL ENTERPRISES LLC 89.501 0 0 0 1 0 <t< td=""><td>Madison</td><td>RP06N39E170621</td><td>KINGSTON PROPERTIES LP</td><td>146.042</td><td>0</td><td>0</td><td>0</td><td>1</td><td>0</td><td>1</td><td>2</td></t<>	Madison	RP06N39E170621	KINGSTON PROPERTIES LP	146.042	0	0	0	1	0	1	2
Madison RP05N38E141801 KOON HARVEY 11.449 0 0 0 1 0 1 2 Madison RP05N38E133004 KOON HARVEY VANCE 41.851 0 0 0 1 0 1 2 Madison RP06N39E162404 LARSON MICHAEL J 201.314 0 0 1 0 1 2 Madison RP06N39E088000 LARSON MICHAEL J 9.785 0 0 0 1 0 1 2 Madison RP06N39E088000 LARSON MICHAEL J 9.785 0 0 0 1 0 1 2 Madison RP05N38E140001 LL ENTERPRISES LLC 21.78 0 0 1 0 1 2 2 Madison RP05N38E1138001 LL ENTERPRISES LLC 49.69 0 0 1 0 1 2 2 Madison RP06N39E07801 LOHMEIER HENRY JOSEPH 37 0 0 1 0 </td <td>Madison</td> <td>RP06N39E086631</td> <td>KINGSTON PROPERTIES LP</td> <td>51.723</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td> <td>0</td> <td>1</td> <td>2</td>	Madison	RP06N39E086631	KINGSTON PROPERTIES LP	51.723	0	0	0	1	0	1	2
Madison RP05N38E133004 KOON HARVEY VANCE 41.851 0 0 1 0 1 2 Madison RP06N39E162404 LARSON MICHAEL J 201.314 0 0 0 1 0 1 2 Madison RP06N39E162415 LARSON MICHAEL J 9.785 0 0 0 1 0 1 2 Madison RP06N39E088000 LARSON MICHAEL J 11.606 0 0 1 0 1 2 Madison RP05N38E1440001 LL ENTERPRISES LLC 21.78 0 0 1 0 1 2 Madison RP05N38E111840 LL ENTERPRISES LLC 89.501 0 0 0 1 0 1 2 Madison RP05N38E123001 LL ENTERPRISES LLC 49.69 0 0 1 0 1 2 Madison RP06N39E097801 LOHMEIER HENRY JOSEPH 37 0 0 1 0 1 2 </td <td>Madison</td> <td>RP06N39E314201</td> <td>KLAUSMANN JEFFREY M</td> <td>12.745</td> <td>1</td> <td>0</td> <td>0</td> <td>1</td> <td>0</td> <td>0</td> <td>2</td>	Madison	RP06N39E314201	KLAUSMANN JEFFREY M	12.745	1	0	0	1	0	0	2
Madison RP06N39E162404 LARSON MICHAEL J 201.314 0 0 0 1 0 1 2 Madison RP06N39E162415 LARSON MICHAEL J 9.785 0 0 0 1 0 1 2 Madison RP06N39E088000 LARSON MICHAEL J 11.606 0 0 0 1 0 1 2 Madison RP05N38E140001 LL ENTERPRISES LLC 21.78 0 0 0 1 0 1 2 Madison RP05N38E111840 LL ENTERPRISES LLC 89.501 0 0 0 1 0 1 2 Madison RP05N38E123001 LL ENTERPRISES LLC 89.501 0 0 0 1 0 1 2 Madison RP06N39E073031 LUFKIN TERRILL R 89.501 0 0 1 0 1 2 Madison RP05N38E0270332 LUFKIN TERRILL R 8.258 0 1 0		RP05N38E141801	KOON HARVEY	11.449	0	0	0	1	0	1	2
Madison RP06N39E162415 LARSON MICHAEL J 9.785 0 0 0 1 0 1 2 Madison RP06N39E088000 LARSON MICHAEL J 11.606 0 0 0 1 0 1 2 Madison RP05N38E140001 LL ENTERPRISES LLC 21.78 0 0 0 1 0 1 2 Madison RP05N38E111840 LL ENTERPRISES LLC 89.501 0 0 0 1 0 1 2 Madison RP05N38E123001 LL ENTERPRISES LLC 40.69 0 0 1 0 1 2 Madison RP06N39E097801 LOHMEIER HENRY JOSEPH 37 0 0 1 0 1 2 Madison RP07N39E347202 LOVELAND PEARL 74.07 0 0 1 0 1 2 Madison RP05N38E027033 LUFKIN TERRILL 8.258 0 1 0 1 2 <	Madison	RP05N38E133004	KOON HARVEY VANCE	41.851	0	0	0	1	0	1	2
Madison RP06N39E088000 LARSON MICHAEL J 11.606 0 0 1 0 1 2 Madison RP05N38E140001 LL ENTERPRISES LLC 21.78 0 0 0 1 0 1 2 Madison RP05N38E111840 LL ENTERPRISES LLC 89.501 0 0 0 1 </td <td>Madison</td> <td>RP06N39E162404</td> <td>LARSON MICHAEL J</td> <td>201.314</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td> <td>0</td> <td>1</td> <td>2</td>	Madison	RP06N39E162404	LARSON MICHAEL J	201.314	0	0	0	1	0	1	2
Madison RP05N38E140001 LL ENTERPRISES LLC 21.78 0 0 0 1 0 1 2 Madison RP05N38E111840 LL ENTERPRISES LLC 89.501 0 0 0 1 0 1 2 Madison RP05N38E123001 LL ENTERPRISES LLC 40.69 0 0 0 1 0 1 2 Madison RP06N39E097801 LOHMEIER HENRY JOSEPH 37 0 0 0 1 0 1 2 Madison RP07N39E347202 LOVELAND PEARL 74.07 0 0 0 1 0 1 2 Madison RP05N38E027033 LUFKIN TERRILL R 8.258 0 1 0 1 0 1 0 1 0 1 0 1 0 1 2 Madison RP06N39E0907252 MASON RICHARD 11.84 0 0 0 1 0 1 0 1 0 <td>Madison</td> <td>RP06N39E162415</td> <td></td> <td>9.785</td> <td>0</td> <td>0</td> <td>0</td> <td>1</td> <td>0</td> <td>1</td> <td>2</td>	Madison	RP06N39E162415		9.785	0	0	0	1	0	1	2
Madison RP05N38E111840 LL ENTERPRISES LLC 89.501 0 0 1 0 1 2 Madison RP05N38E123001 LL ENTERPRISES LLC 40.69 0 0 0 1 0 1 2 Madison RP06N39E097801 LOHMEIER HENRY JOSEPH 37 0 0 0 1 0 1 2 Madison RP07N39E347202 LOVELAND PEARL 74.07 0 0 0 1 0 1 2 Madison RP05N38E027033 LUFKIN TERRILL R 8.258 0 1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>_</td> <td></td> <td>_</td> <td></td>							-	_		_	
Madison RP05N38E123001 LL ENTERPRISES LLC 40.69 0 0 1 0 1 2 Madison RP06N39E097801 LOHMEIER HENRY JOSEPH 37 0 0 0 1 0 1 2 Madison RP07N39E347202 LOVELAND PEARL 74.07 0 0 0 1 0 1 2 Madison RP05N38E027033 LUFKIN TERRILL R 8.258 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 2 Madison RP06N39E093622 MEYERS KEITH & LEA LIFE ESTATE 3.425 0 0 0 1 0 1 2 1 0 0 1 0 1 0 1 0			LL ENTERPRISES LLC		0	0	0	_	_	_	
Madison RP06N39E097801 LOHMEIER HENRY JOSEPH 37 0 0 0 0 1 0 1 0 1 2 Madison RP07N39E347202 LOVELAND PEARL 74.07 0 0 0 0 1 0 1 0 1 2 Madison RP05N38E027033 LUFKIN TERRILL R 8.258 0 1 0 1 0 1 0 0 2 Madison RP06N39E097252 MASON RICHARD 11.84 0 0 0 0 1 0 1 0 1 2 Madison RP06N39E203622 MEYERS KEITH & LEA LIFE ESTATE 3.425 0 0 0 0 1 0 1 0 1 0 1 2 Madison RP05N38E026870 MOSS NATALIE J 8.878 0 1 0 1 0 1 0 0 0 2 Madison RP06N39E090003 NIELSON DWAYNE O 17.27 0 0 0 0 1 0 1 0 1 2 Madison RP05N38E23???? Null 15.121 1 0 0 0 0 1 0 1 0 1 0 2 Fremont RP07N39E254801 ORME TRUST 120.06 0 1 0 1 0 1 0 1 0 1 2 Madison RP06N39E173602 RASMUSSEN JOE 3.96 0 0 0 1 0 1 0 1 2 Madison RP06N39E093010 RLM RANCH LLC 21.443 0 0 0 0 1 0 1 0 1 2 Madison RP06N39E093015 RLM RANCH LLC 0.142 0 0 0 0 1 0 1 0 1 2 Madison RP06N39E080003 RLM RANCH LLC 38.74 0 0 0 0 1 0 1 0 1 2 Madison RP06N39E093002					_	_					
Madison RP07N39E347202 LOVELAND PEARL 74.07 0 0 0 1 0 1 2 Madison RP05N38E027033 LUFKIN TERRILL R 8.258 0 1 0 1 0 0 2 Madison RP06N39E097252 MASON RICHARD 11.84 0 0 0 1 0 1 2 Madison RP06N39E03622 MEYERS KEITH & LEA LIFE ESTATE 3.425 0 0 0 1 0 1 0 1 2 Madison RP05N38E026870 MOSS NATALIE J 8.878 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 0 2 2 Madison RP06N39E090003 NIELSON DWAYNE O 17.27 0 0 0 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 </td <td></td>											
Madison RP05N38E027033 LUFKIN TERRILL R 8.258 0 1 0 1 0 0 2 Madison RP06N39E097252 MASON RICHARD 11.84 0 0 0 1 0 1 2 Madison RP06N39E203622 MEYERS KEITH & LEA LIFE ESTATE 3.425 0 0 0 1 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td><td></td><td></td></t<>									_		
Madison RP06N39E097252 MASON RICHARD 11.84 0 0 0 1 0 1 2 Madison RP06N39E203622 MEYERS KEITH & LEA LIFE ESTATE 3.425 0 0 0 1 0 1 2 Madison RP05N38E026870 MOSS NATALIE J 8.878 0 1 0 1 0 0 2 Madison RP06N39E090003 NIELSON DWAYNE O 17.27 0 0 0 1 0							-				
Madison RP06N39E203622 MEYERS KEITH & LEA LIFE ESTATE 3.425 0 0 0 1 0 1 2 Madison RP05N38E026870 MOSS NATALIE J 8.878 0 1 0 1 0 0 2 Madison RP06N39E090003 NIELSON DWAYNE O 17.27 0 0 0 1 0 0 0 1 2 1 2 1 0 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 2 1 0 0 0 1 0 1 2 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
Madison RP05N38E026870 MOSS NATALIE J 8.878 0 1 0 1 0 0 2 Madison RP06N39E090003 NIELSON DWAYNE O 17.27 0 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 0 0 1 2 Eremont RP05N38E23???? Null 15.121 1 0 0 0 1 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 1 0 0 0 1 0 1 0 1 0 1 2 1 0 0 0 1 0 1 2 1 0 0 0 1 0											
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Madison RP05N38E125001 ROBISON RHETT A 8.381 0 0 0 1 0 1 2							-	_		_	
Madison RP06N39E173311 RYDALCH JEFF L 1.25 0 0 0 1 0 1 2						_	-	_		_	
Madison RP05N38E110610 SCHREINER FARMS ID LLC 286.932 0 1 0 1 0 0 2					_			_		_	

				Landownership	Development Risk	Yellowbilled cuckoo habitat	Wetlands	Eroding Streambank	River Complexity	
County	Parcel #	Primary Owner	Acreage	_	-					TOTAL
-	RP07N40E167203	SINGLETON JEFFREY ALBERT	40	0	1	0	1	0	0	2
	RP06N39E030002	SOMMER JACK MASONRY INC	77.36	0	1	0	1	0	0	2
-	RP05N38E146025	SOUTH BARRY ETAL	287.173	0	1	0	0	0	1	2
	RP07N39E337851 RP07N40E01BL01	STODDARD JOHN H USA - DEPT OF INTERIOR	114.8 12.6	1	0	0	1	0	0	2
	RP06N39E097251	WASDEN SHANE	10.23	0	0	0	1	0	1	2
	RP06N39E309001	WILCOX KEITH LIMITED PARTNERSHIP	64.073	0	0	0	1	0	1	2
	RP05N38E021810	CLAYTON RICHARD COLBY	7.922	0	0	0.5	1	0	0	1.5
	RP05N38E015520	CLAYTON RICHARD COLBY	47.937	0	0	0.5	1	0	0	1.5
	RP07N40E102252	D&A LAND HOLDINGS LLC	1.11	0	1	0.5	0	0	0	1.5
-	RP07N40E107203	DALLEY ROYCE E	3.38	0	1	0.5	0	0	0	1.5
	RP07N39E340015	FISHER R BLAIR	10.488	0	0	0.5	1	0	0	1.5
	RP0040000113B0	SAKAMAKI SUMIE	2.14	0	1	0.5	0	0	0	1.5
	RP06N38E357242	WATSON INVESTMENTS LLC	197.175	0	0	0.5	1	0	0	1.5
	RPS0173088001A	ALVARADO DANIEL	0.25	0	0	0	1	0	0	1
-	RPS01660060010	NEILS' & JOE'S OK TIRE INC	0.53	0	1	0	0	0	0	1
	RPS0166006001A	R & L VENTURES LLC	0.53	0	1	0	0	0	0	1
	RPS0166006002B	R & L VENTURES LLC	0.47	0	1	0	0	0	0	1
	RPS00000014501	SMITH FRANKLIN N	4.77	0	0	0	1	0	0	1
	RPS0173096001A	SMITH FRANKLIN N	0.68	0	0	0	1	0	0	1
	RPS0173089017A	ST ANTHONY HYDRO LLC	0.76	0	0	0	1	0	0	1
	RPS0173092018A	THUESON NEILS	0.17	0	1	0	0	0	0	1
Madison	RP06N39E050002	BLASER FRED V	111.4	0	0	0	1	0	0	1
	RP06N39E190100	BLM	1.032	1	0	0	0	0	0	1
Madison	RP06N39E177330	BRIGHAM YOUNG UNIVERSITY-IDAHO	19.284	0	0	0	0	0	1	1
	RP06N39E174843	BROWN KEVIN	19.217	0	0	0	1	0	0	1
Madison	RP06N39E173661	CUSHING JOHN F III	18.692	0	0	0	0	0	1	1
Madison	RP06N39E042410	DA INVESTMENTS LLC	2.331	0	0	0	0	0	1	1
Madison	RP06N39E057201	DEBB TRUST 12/9/2010	101.77	0	0	0	1	0	0	1
		EGIN BENCH CANALS INC	6.26		0	0	1	0	0	1
Madison	RP05N38E026510	ETTER CARL D	3.737	0	1	0	0	0	0	1
Madison	RP06N39E086651	FERGUSON MICHAEL D	21.455	0	0	0	1	0	0	1
Madison	RP06N39E081204	FERGUSON MICHAEL D	28.736	0	0	0	1	0	0	1
Madison	RP05N38E024922	GALAZIN JARED	1.004	0	0	0	1	0	0	1
Madison	RP05N38E024810	GIFFORD JERALD	6.429	0	0	0	1	0	0	1
Madison	RP06N39E091850	GROVER HANK J	4.93	0	0	0	1	0	0	1
Madison	RP05N38E026722	HINES AUSTYN	2.218	0	1	0	0	0	0	1
Madison	RP05N38E025080	HITZ BARBARA E	2.819	0	1	0	0	0	0	1
Madison	RP06N39E054803	HYMAS DENNIS D	46.887	0	0	0	1	0	0	1
Madison	RP05N38E110001	LL ENTERPRISES LLC	20.025	0	0	0	0	0	1	1
Madison	RP05N38E027878	LL ENTERPRISES LLC	54.48	0	0	0	1	0	0	1
Madison	RP05N38E016145	LL ENTERPRISES LLC	33.459	0	0	0	1	0	0	1
Madison	RP05N38E111803	LL ENTERPRISES, LLC	1.444	0	0	0	1	0	0	1
Madison	RP06N39E091811	LOFGRAN STEVEN H	6.802	0	0	0	0	0	1	1
Madison	RP06N39E091880	LOFGRAN STEVEN H	16.464	0	0	0	0	0	1	1
Madison	RP07N39E347801	LOVELAND MAX G	25.257	0	0	0	1	0	0	1
Madison	RP07N39E355402	LOVELAND PEARL	23.909	0	0	0	1	0	0	1
Madison	RP06N39E190604	MEYERS KEITH & SONS LTD	116.515	0	0	0	1	0	0	1
Madison		MISTY VALLEY LLC & others	1	0	1	0	0	0	0	1
Madison	RP06N39E206521	PARKER LEE & IRENE FAMILY TRUST	0.707	0	0	0	1	0	0	1
Madison	RP06N39E176521	PARKER LEE & IRENE FAMILY TRUST	1.331	0	0	0	1	0	0	1

County	Parcel #	Primary Owner	Acreage	Landownership	Development Risk	Yellowbilled cuckoo habitat	Wetlands	Eroding Streambank	River Complexity	TOTAL
Madison	RP06N39E059302	RLM RANCH LLC	37.631	0	0	0	1	0	0	1
Madison	RP06N39E059310	RLM RANCH LLC	17.835	0	0	0	1	0	0	1
Madison	RP06N39E046301	RLM RANCH LLC	19.875	0	0	0	1	0	0	1
Madison	RP05N38E125010	ROBISON RHETT A	243.124	0	0	0	0	0	1	1
Madison	RP05N38E021714	SMITH DANIEL C	6.414	0	0	0	1	0	0	1
Madison	RP05N38E028057	SMITH SHAWN	0.884	0	0	0	1	0	0	1
Madison	RP07N39E348765	SOMMER JACK MASONRY INC	6.733	0	0	0	1	0	0	1
Madison	RP06N39E203004	STODDARD BENNY KEITH	10.379	0	0	0	1	0	0	1
Madison	RP05N38E026724	STRANGER ALLEN G	2.323	0	1	0	0	0	0	1
Madison	RP05N38E021807	TAYLOR WILLIAM NEIL	28.56	0	0	0	1	0	0	1
Madison	RP05N38E025069	WAFER DAVID ALFRED JR	3.135	0	1	0	0	0	0	1
Madison	RP05N38E025068	WAFER DAVID ALFRED JR	3.315	0	1	0	0	0	0	1
Madison	RP05N38E028705	WASHBURN STAN	10.885	0	0	0	1	0	0	1
Madison	RP06N38E269003	WILCOX BROTHERS	57.691	1	0	0	0	0	0	1
Madison	RP07N39E275020	B B RANCH LLC	5.78	0	0	0.5	0	0	0	0.5
Madison	RP06N39E310002	BUTTE VU FARMS LMT PRT	37.503	0	0	0	0	0	0	0
Madison	RP06N39E174851	CLARK KENT	4.57	0	0	0	0	0	0	0
Madison	RP06N39E174855	CLARK NEDRA	19.295	0	0	0	0	0	0	0
Madison	RP06N39E091827	DAVIS RICHARD L FAMILY TRUS	5.24	0	0	0	0	0	0	0
Madison	RP06N39E042420	HARRIS BENJAMIN LAYNE	1.35	0	0	0	0	0	0	0
Madison	RP06N39E040610	HARRIS BENJAMIN LAYNE	1.393	0	0	0	0	0	0	0
Madison	RP07N39E339000	HARRIS BENJAMIN LAYNE	1.301	0	0	0	0	0	0	0
Madison	RP06N39E198698	HILDER TODD	0.591	0	0	0	0	0	0	0
Madison	RP06N39E174850	HINES LORNA	19.31	0	0	0	0	0	0	0
Madison	RP07N39E341214	HUMPHERYS SHANE	2.718	0	0	0	0	0	0	0
Madison	RP07N39E337841	JANSON JEFFREY L	2.262	0	0	0	0	0	0	0
Madison	RP05N38E130072	MCGARRY TIM R	73.784	0	0	0	0	0	0	0
Madison	RP06N39E317440	NIELSEN SHAWN M	20.384	0	0	0	0	0	0	0
Madison	RP07N39E348330	PETERSON BARRY J	0.135	0	0	0	0	0	0	0
Fremont	RP004040010010	PETERSON R GENE	1.5	0	0	0	0	0	0	0
Madison	RP06N39E193602	POULTER BRENT	0.369	0	0	0	0	0	0	0
Madison	RP06N39E203603	POULTER BRENT	2.487	0	0	0	0	0	0	0
Madison	RP07N39E348327	SOMMER KELLY F	0.996	0	0	0	0	0	0	0
Madison	RP05N38E146052	SOUTH BARRY	87.04	0	0	0	0	0	0	0
Madison	RP05N38E117000	SOUTH RANDY J CO TRUSTEE	87.04	0	0	0	0	0	0	0
Madison	RP06N39E198555	SQUIRES DOUGLAS REED	1.845	0	0	0	0	0	0	0
Madison	RP06N39E190002	STODDARD BENNY KEITH	39.594	0	0	0	0	0	0	0
Madison	RP06N39E198747	WHITTLE BERNICE ELEANOR REVOCABLE TRUST	3.851	0	0	0	0	0	0	0

Lower Henry's Fork – We	land Mitigation	Prioritization
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APPENDIX B – CONCEPTUAL MITIGATION TYPICAL CROSS-SECTIONS

