

Section 16 - Financial Summary

Property Title: Colton HCP Draft PAR v.03 12May2014

Date: 05/12/2014

1st Budget Year: 2014

State: CA

PAR Code: ColHCP03

<i>Item Descriptions</i>	<i>Total</i>
<i>Initial & Capital Financial Requirements</i>	
Revenues	\$0
Management Costs	\$221,920
Contingency Expense	\$42,016
<i>Initial & Capital Management Total Costs</i>	\$263,936
Administrative Costs of Total Management Costs	\$58,066
<i>Initial & Capital Gross Costs</i>	\$322,002
<i>Initial & Capital Net Costs</i>	\$322,002
<i>Annual Ongoing Financial Requirements</i>	
Revenues	\$0
Ongoing Costs	\$13,213
Contingency Expense	\$1,671
<i>Ongoing Management Total Costs</i>	\$14,884
Administrative Costs of Total Management Costs	\$3,274
<i>Ongoing Gross Costs</i>	\$18,158
<i>Ongoing Net Costs</i>	\$18,158
<i>Endowment Requirements for Ongoing Stewardship</i>	
<i>Endowment to Produce Income of \$18,158</i>	\$453,956
<i>Endowment per acre \$9,079</i>	
<i>Stewardship costs are based on 4.00% of Endowment Earnings per Year</i>	
<i>Ongoing management funding per year is \$18,158</i>	
<i>Resulting in a per acre per year cost of \$363</i>	
<i>Total Funding Required</i>	\$775,957

Section 14 - Initial & Capital Tasks and Costs

Property Title: Colton HCP Draft PAR v.03 12May2014

PAR ID: ColHCP03 05/12/2014

Task List	Specific Description	Unit	Quantity	Cost / Unit	Annual Cost	Times Years	Cont %	Total Cost
ACQUISITION								
Evaluation	Discovery and Legal	L. Hours	96.00	140.48	13,486.08	1.0	10.0	14,834.68
Evaluation	Discovery and Site Visit	L. Hours	94.00	152.15	14,302.10	1.0	10.0	15,732.31
Legal Assistance	Prepare/review Documents	C. Hours	76.00	385.00	29,260.00	1.0	10.0	32,186.00
Sub-Total								62,752.99
BIOTIC SURVEYS								
Entomologist	Abbreviated DSF Survey	C. Hours	50.00	100.00	5,000.00	2.0	10.0	11,000.00
Sub-Total								11,000.00
FIELD EQUIPMENT								
Camera - Digital	Low end camera	Item	1.00	20.00	20.00	10.0	10.0	220.00
Gps	Field Gps Unit	Item	1.00	20.00	20.00	10.0	10.0	220.00
Vehicle	Mileage (2 WD)	Miles	500.00	0.54	270.00	1.0	10.0	297.00
Sub-Total								737.00
HABITAT RESTORATION								
Bid Documents	Plans & Specs	L. Hours	40.00	66.23	2,649.20	1.0	10.0	2,914.12
Bid Documents	Plans & Specs	L. Hours	10.00	152.15	1,521.50	1.0	10.0	1,673.65
Clearing	Shrub Removal by Hand	Contractor	1.00	5,000.00	5,000.00	1.0	10.0	5,500.00
Construction Scheduling	Coordinate W/subs	L. Hours	40.00	66.23	2,649.20	1.0	10.0	2,914.12
Exotic Plant Control	Boom Spray	Acre	141.60	350.00	49,560.00	1.0	50.0	74,340.00
Seeding	Hand seeding	L. Hours	4.00	65.00	260.00	10.0	10.0	2,860.00
Seeding	Seedmix	Acre	1.00	1,278.42	1,278.42	10.0	10.0	14,062.62
Sub-Total								104,264.51
MONITORING AND REPORTING								
Baseline	Field Survey	L. Hours	32.00	66.23	2,119.36	1.0	10.0	2,331.29
Baseline	Field Survey	L. Hours	32.00	152.15	4,868.80	1.0	10.0	5,355.68
Baseline	Report Preparation	L. Hours	24.00	152.15	3,651.60	1.0	10.0	4,016.76
Baseline	Report Preparation	L. Hours	108.00	66.23	7,152.84	1.0	10.0	7,868.12
Management Plan	Initial Report	L. Hours	16.00	152.15	2,434.40	1.0	10.0	2,677.84
Monitoring	Semi-annual Monitoring	L. Hours	140.00	66.23	9,272.20	1.0	10.0	10,199.42
Monitoring	Semi-annual Monitoring	L. Hours	20.00	152.15	3,043.00	1.0	10.0	3,347.30
Monitoring Report	Report Preparation	L. Hours	100.00	66.23	6,623.00	1.0	10.0	7,285.30
Monitoring Report	Report Preparation	L. Hours	20.00	152.15	3,043.00	1.0	10.0	3,347.30
Sub-Total								46,429.02
OPERATIONS								
Archiving	Archive & Filing	L. Hours	20.00	55.00	1,100.00	1.0	10.0	1,210.00
Budgeting	Budget & Reconcile	L. Hours	20.00	55.00	1,100.00	1.0	10.0	1,210.00
Insurance	Conservation Easement	Item	5.00	60.00	300.00	1.0	10.0	330.00
Legal & Emergency Fund	Establish Fund 1%	1% endow.	1.00	4,540.00	4,540.00	1.0	10.0	4,994.00
Project Accounting	Endowment Reporting	L. Hours	30.00	140.48	4,214.40	1.0	10.0	4,635.84
Project Management	Manage various elements	L. Hours	12.00	66.23	794.76	10.0	10.0	8,742.36
Project Management	Manage various elements	L. Hours	4.00	152.15	608.60	10.0	10.0	6,694.60
Sub-Total								27,816.80
PUBLIC SERVICES								
Community Outreach	Meetings	L. Hours	2.00	152.15	304.30	10.0	10.0	3,347.30
Community Outreach	Meetings	L. Hours	8.00	66.23	529.84	10.0	10.0	5,828.24

Section 14 - Initial & Capital Tasks and Costs

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Task List	Specific Description	Unit	Quantity	Cost / Unit	Annual Cost	Times Years	Cont %	Total Cost
Signage	Installation & Maintenance	Item	40.00	40.00	1,600.00	1.0	10.0	1,760.00
Sub-Total								10,935.54
Subtotal								263,935.86
Administration								58,065.89
Total								322,001.75

Section 15 - Ongoing Tasks and Costs

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Task List	Specific Description	Unit	Number of Units	Cost / Unit	Annual Cost	Years Divide	Cont %	Total Cost
BIOTIC SURVEYS								
Entomologist	Abbreviated DSF Survey	C. Hours	50.00	100.00	5,000.00	3.0	10.0	1,833.33
Sub-Total								1,833.33
FIELD EQUIPMENT								
Camera - Digital	Low end camera	Item	2.00	20.00	40.00	1.0	10.0	44.00
Gps	Field Gps Unit	Item	2.00	20.00	40.00	1.0	10.0	44.00
Vehicle	Mileage (2 WD)	Miles	100.00	0.54	54.00	1.0	10.0	59.40
Sub-Total								147.40
HABITAT RESTORATION								
Bid Documents	Plans & Specs	L. Hours	4.00	152.15	608.60	5.0	10.0	133.89
Bid Documents	Plans & Specs	L. Hours	16.00	66.23	1,059.68	5.0	10.0	233.12
Clearing	Shrub Removal by Hand	Contractor	1.00	5,000.00	5,000.00	5.0	10.0	1,100.00
Construction	Coordinate W/subs	L. Hours	8.00	66.23	529.84	5.0	10.0	116.56
Exotic Plant Control	Boom Spray	Acre	7.50	350.00	2,625.00	3.0	50.0	1,312.50
Seeding	Hand seeding	L. Hours	4.00	65.00	260.00	5.0	10.0	57.20
Seeding	Seedmix	Acre	1.00	1,278.42	1,278.42	5.0	10.0	281.25
Sub-Total								3,234.53
MONITORING AND REPORTING								
Management Plan	5-Year Update	L. Hours	8.00	152.15	1,217.20	5.0	10.0	267.78
Monitoring	Semi-annual Monitoring	L. Hours	4.00	152.15	608.60	1.0	10.0	669.46
Monitoring	Semi-annual Monitoring	L. Hours	32.00	66.23	2,119.36	1.0	10.0	2,331.29
Monitoring Report	Report Preparation	L. Hours	4.00	152.15	608.60	1.0	10.0	669.46
Monitoring Report	Report Preparation	L. Hours	20.00	66.23	1,324.60	1.0	10.0	1,457.06
Sub-Total								5,395.06
OPERATIONS								
Archiving	Archive & Filing	Not	4.00	55.00	220.00	1.0	10.0	242.00
Budgeting	Budget & Reconcile	L. Hours	4.00	55.00	220.00	1.0	10.0	242.00
Insurance	Conservation Easement	Item	5.00	60.00	300.00	1.0	10.0	330.00
Insurance	Liability/conserv.	Acre	50.00	0.19	9.50	1.0	10.0	10.45
Project Accounting	Endowment Reporting	L. Hours	6.00	140.48	842.88	1.0	10.0	927.16
Project Management	Manage various elements	L. Hours	8.00	66.23	529.84	1.0	10.0	582.82
Project Management	Manage various elements	L. Hours	4.00	152.15	608.60	1.0	10.0	669.46
Sub-Total								3,003.90
PUBLIC SERVICES								
Community Outreach	Meetings	L. Hours	8.00	66.23	529.84	1.0	10.0	582.82
Community Outreach	Meetings	L. Hours	2.00	152.15	304.30	1.0	10.0	334.73
Signage	Installation & Maintenance	Item	40.00	40.00	1,600.00	5.0	10.0	352.00
Sub-Total								1,269.55
Subtotal								14,883.78
Administration								3,274.43
Total								18,158.22