

WATER CONSERVATION BOARD
1313 SHERMAN STREET, ROOM 721
DENVER, CO 80203

Buyer: RICHARD BROUGH
Phone Number: 303-866-2532
Agency Contact: STEVEN SHULL
Phone Number: 303 866 3998

DATE: 07-03-07

IMPORTANT

The PO# and Line # must
appear on all invoices,
packing slips, cartons
and correspondence

ACC: 07-02-07



**PURCHASE
ORDER**
STATE OF COLORADO

P.O. # OE PDA 080000000005 Page# 01

State Award #

FEIN 846012143 Phone: 719-948-2400
Vendor Contact:
Purchase Requisition #:

V
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N
D
O
R
SOUTHEASTERN COLO WATER CONS DIST
31717 UNITED AVENUE
PUEBLO CO 81001

INSTRUCTIONS TO VENDOR:

1. If for any reason, delivery of this order is delayed beyond the delivery/installation date shown, please notify the agency contact named at the top left. (Right of cancellation is reserved in instances in which timely delivery is not made.)
2. All chemicals, equipment and materials must conform to the standards required by OSHA.
3. NOTE: Additional terms and conditions on reverse side.

BID #

Invoice in Triplicate

To: DIVISION OF WATER CONSERVATION
1313 SHERMAN STREET, ROOM 721
DENVER, CO 80203

Payment will be made by this agency

Ship
To: DIVISION OF WATER CONSERVATION
1313 SHERMAN STREET, ROOM 721
DENVER, CO 80203

Delivery/Installation Date: 02-28-08

F.O.B. DESTINATION STATE PAYS NO FREIGHT

SPECIAL INSTRUCTIONS:

LINE ITEM	COMMODITY/ITEM CODE	UNIT OF MEASUREMENT	QUANTITY	UNIT COST	TOTAL ITEM COST
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001 91843000000

\$50,000.00

THE GRANT FROM THE WATER SUP RES ACCNT WILL HELP COMPLETE
TASK #3 OF EXHIBIT A OF THE ATTACHED SCOPE OF WORK.

DOCUMENT TOTAL =

\$50,000.00

THIS PO IS ISSUED IN ACCORDANCE WITH STATE AND FEDERAL REGULATIONS
This PO is effective on the date signed by the authorized individual.

EPSPD PAA

FOR THE STATE OF COLORADO


Authorized Signature

7-3-07
Date

**Attachment 1
Project Budget**

Strategic Plan for the Long-Term Management of Phreatophyte in the Arkansas Basin

Total Expenditures				
	Labor	Other Direct costs	In-Kind Contributions	Total Project Costs
Task 1 - Project Scoping	\$1,672	\$666	\$4,078	\$6,416
Task 2 - Plan Development	\$6,366	\$730	\$3,145	\$10,241
Task 3 - Interactive Web-Based Data Base	\$6,120	\$58,055	\$14,643	\$78,818
Task 4 - Mapping Project Development	\$2,054	\$61,846	\$32,435	\$96,335
Task 5 - Community Outreach/Public Education	\$2,194	\$8,618	\$1,535	\$12,347
Task 6 - Long-Term Funding Alternatives	\$1,612	\$67	\$718	\$2,397
Totals	\$20,018	\$129,982	\$56,554	\$206,554
Total Support				
Entity	Cash	In-Kind Support	Total	
CWCB/Arkansas Basin Round Table grant	\$50,000		\$50,000	
Dept. of Local Affairs grant	\$50,000		\$50,000	
Purgatoire River Water Conservancy District	\$5,000		\$5,000	
West Otero-Timpas Conservation District	\$1,000		\$1,000	
Arkansas River Conservation District	\$2,000		\$2,000	
Otero County	\$2,500	\$5,000	\$7,500	
Crowley County	\$2,500	\$500	\$3,000	
Bent County	\$5,000	\$5,000	\$10,000	
Prowers County	\$5,000	\$5,240	\$10,240	
Southeastern Colo. Water Conservancy District	\$27,000	\$10,000	\$37,000	
Bent Conservation District		\$400	\$400	
NRCS-Las Animas Office		\$1,680	\$1,680	
Colo. State Forest Service		\$1,200	\$1,200	
CSU Cooperative Extension SE Colo. Region		\$1,200	\$1,200	
SE Colorado Resource & Conservaton		\$1,950	\$1,950	
USDA-NRCS SE Colo. Office		\$1,950	\$1,950	
Lincoln County		\$511	\$511	
Pueblo County		\$21,923	\$21,923	
Total Support	\$150,000	\$56,554	\$206,554	

Attachment 2
Labor Costs Worksheet
Strategic Plan for the Long-Term Management of Phreatophytes in the Arkansas Basin

SECWCD Project Personnel: Hourly Rate:	Project Manager	Executive Director	Finance Manager	Admin. Associate	Admin. Manager	Total Labor Costs
Task 1 - Scoping	40 hrs X \$33 = \$1320	2 hrs X \$112 = \$224		4 hrs X \$22 = \$88	1 hr X \$40 = \$40	\$1,672
Task 2 - Plan Development	160 hrs X \$33 = \$5,280	4 hrs X \$112 = \$448	10 hrs X \$51 = \$510	4 hrs X \$22 = \$88	1 hr X \$40 = \$40	\$6,366
Task 3 - Web Site and Data Base Development	160 hrs X \$33 = \$5,280	2 hrs X \$112 = \$224	10 hrs X \$51 = \$510	3 hrs X \$22 = \$66	1 hr X \$40 = \$40	\$6,120
Task 4 - Mapping Project Development	40 hrs X \$33 = \$1,320	2 hrs X \$112 = \$224	10 hrs X \$51 = \$510			\$2,054
Task 5 - Community Outreach/Public Education	20 hrs X \$33 = \$660	8 hrs X \$112 = \$ 896	10 hrs X \$51 = \$510	4 hrs X \$22 = \$88	1 hr X \$40 = \$40	\$2,194
Task 6 - Long Term Funding Alternatives	30 hrs X \$33 = \$990	1 hr X \$112 = \$112	10 hrs X \$51 = \$510			\$1,612
Total Hours	450 hrs X \$33	19 hrs X \$112	50 hrs X \$51	15 hrs X \$22	4 hrs X \$40	
Cost	\$14,850	\$2,128	\$2,550	\$330	\$160	\$20,018

Attachment 3

Direct Costs Worksheet

Strategic Plan for the Long-Term Management of Phreatophytes in the Arkansas Basin

Tasks	Technical Advisory Meetings	Office Expenses	Travel	Web Site Development	Data Base Development	Hosting & Maintenance for Web-site & Data Base	ArcWeb Services software for data base & mapping	Mapping Equipment	Ground Crew Verification	Analyze and format mapping data	Publication of Plan	Outreach Meetings	Advertising	TASK TOTALS
Task 1 - Scoping	\$400	Copies = \$20 Postage = \$50	404 miles @ .485 miles = \$196											\$666
Task 2 - Plan Development	\$600	Copies = \$20 Postage = \$40	145 miles @ .485 miles = \$70											\$730
Task 3 - Web Site and Data Base Development (See worksheet 4 for details)		Copies = \$20 Postage = \$50	145 miles @ .485 miles = \$70	\$31,200	\$8,315	\$7,400	\$11,000							\$58,055
Task 4 - Mapping Project Development		Copies = \$20 Postage = \$50 Misc. photos, blueprints, GIS maps = \$1000	1600 miles @ .485 miles = \$776					\$10,000	\$25,000	\$25,000				\$61,846
Task 5 - Community Outreach/Public Education		Copies = \$30 Postage = \$200	800 miles @ .485 miles = \$388								\$6,000	\$1,000	\$1,000	\$8,618
Task 6 - Long- Term Funding Alternatives				\$67										\$67
Totals	\$1,000	\$1,500	\$1,500	\$31,267	\$8,315	\$7,400	\$11,000	\$10,000	\$25,000	\$25,000	\$6,000	\$1,000	\$1,000	\$129,982

Attachment 4

Website and Database Costs

Strategic Plan for the Long-Term Management of Phreaptophytes in the Arkansas Basin

Task 3

Item	Description	Costs	Total Costs
Web Site Development			\$31,200
	325 report pages	\$24,600	
	Database login process	\$825	
	Data entry interface	\$600	
	User interface	\$2,925	
	Web-based display developed for formats & protocols for tracking and updating mapping & eradication efforts	\$1,500	
	Develop logos, navigation, etc.	\$750	
Database Development			\$8,455
	Develop database utilizing the Plan's templates and protocols	\$5,000	
	Progress meetings	\$900	
	Beta & alpha testing of the database during construction & prior to going live	\$1,125	
	UML database model & systems analysis	\$750	
	Enter test data for beta & alpha testing	\$240	
	Train staff on report generation, data entry, accessing & using the info in the database	\$440	
Updates to website and mapping	Hosting & updating/maintenance for web-site & database		\$7,400
ArcWeb Services software for data base & mapping	Software for database & mapping		\$11,000
Total			\$58,055

Attachment 5
In-Kind Contributions
Strategic Plan for the Long-Term Mangement of Phreatophytes in the Arkansas Basin

Project Personnel:	SECWCD Director of Water & Engineering	SECWCD Engineering Support Staff	Bent Conservation District	Colo. State Forest Service	CSU Cooperative Extension	SE Colo. Resource & Conservation Development	NRCS-Las Animas Office	NRCS-SE Colo. Regional Office	Pueblo County	Prowers County	Otero County	Bent County	Crowley County	Lincoln County	Total In-Kind
Task 1 - Scoping	\$1,710		\$40	\$120	\$60	\$325	\$336	\$487				\$1,000			\$4,078
Task 2 - Plan Development	\$1,140		\$140	\$420	\$120	\$325						\$1,000			\$3,145
Task 3 - Web Site and Data Base Development	\$1,140	\$1,075	\$40	\$420	\$420	\$325			\$10,723			\$500			\$14,643
Task 4 - Mapping Project Development	\$1,710	\$3,225	\$140	\$120	\$120	\$325	\$1,344	\$1,000	\$11,200	\$5,240	\$5,000	\$2,000	\$500	\$511	\$32,435
Task 5 - Community Outreach/Public Education			\$20	\$60	\$420	\$325		\$210				\$500			\$1,535
Task 6 - Long-Term Funding Alternatives			\$20	\$60	\$60	\$325		\$253							\$718
Totals	\$5,700	\$4,300	\$400	\$1,200	\$1,200	\$1,950	\$1,680	\$1,950	\$21,923	\$5,240	\$5,000	\$5,000	\$500	\$511	\$56,554

49,532