1/17/2022

REQUEST FOR PROPOSALS (RFP)

Prescribed Fire Management Services 2022

PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM

Office of the Executive Director 4111 4th Avenue, Suite 6 Kearney, Nebraska 68845

January 17, 2022

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Project Description

39 The Program is requesting a proposal for prescribed fire management services during the spring of 2022.

The performance period will begin on April 1 and will end on or around May 15. The contractor must 40

have sufficient availability during the six (6) week period to fully utlize weather windows that meet 41

42 prescriptions for burns at Program habitat complexes which are distributed along a ninety mile reach of

- 43 the Platte River in central Nebraska.
- 44

45 The Contractor will be responsible for lodging and all labor, materials, equipment, tools, transportation and supplies required to complete the work. Fire management services will include, but are not limited to, 46

- 47 prescribed fire planning and implementation, fire-line preparation, post burn mop-up and monitoring, and
- 48 if needed, wildfire suppression. Contractors must be able to provide their own equipment. Contractors must



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also be available respond to any issues that may arise after each prescribed burn is complete. These issues
could include: smoke management problems, mop-up concerns, post-burn monitoring needs or escapes.
This response must occur during the same day of contact by the Rural Fire Protection Districts local fire

52 chief with jurisdiction over the burn unit or EDO staff and must include the appropriate personnel,

- 53 equipment or contingency measures.
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55 Scope of Work

56 <u>Habitat Complexes</u>

Program lands are generally organized into approximately 1,000 to 3,000 acre blocks referred to as habitat
complexes. There are six habitat complexes distributed across the project area, containing the majority of
land to be burned (Figure-1). The following description generally apply to areas that will be burned:

- Most burn blocks on these tracts have been burned once over the last five to ten years; stand types are primarily lowland, tall grass prairie that have been heavily invaded with introduced cool-season grasses and often include natural riparian forest;
 - Most burn units have a history of grazing and/or haying;
- Fire-lines are often limited to roads, ditches, mowed/hayed lines and river/ slough edges;
 contractors should be comfortable burning from these features; additional fire-line establishment
 can be conducted but must be authorized by the PRRIP Land Manager.
 - Smoke Mangement will be a priorty concern for contractor. All units are located within close proximity to Interstate 80, communities and farmsteads. Contractors will be cautious in utilizing appropriate wind speed and directions to prevent conflicts/ accidents due to prescribed fire operations and smoke.
- The following sections of the scope of work provide specific information about each habitat complex.
 Specific burn units are identified on Figures 2 through 8. Any additional information will be provided to contractor upon award of a contract.
- 76 <u>Plum Creek Complex</u>
- 77 Contractors should be aware of the following points:
- 78

75

1. Plum Creek Complex is located less than 1 mile to the south of Interstate 80 between the towns ofLexington and Overton, NE.

81

Plum Creek complex is approximately 722 acres, contains 2 tracts of land and is 2 miles long with the
majority of the land located on the south side of the Platte river; mostly grassland fuels; There is 1 additional
wetland tract, approximately 100 acres, located in close proximity to the southwest of the complex; There
is 1 burn unit (labeled A) and is approximately 139 acres (Figure-2).

86

87 3. Tract 2012004 is located in the Lexington Volunteer Fire Department Jurisdiction and Tracts 2009003
88 and 2009007 are located in the Overton Volunteer Fire Department Jurisdiction. (Figure-11).

- 89
- 90 <u>Cottonwood Ranch Complex</u>
- 91 Contractors should be aware of the following points:
- 93 1. Cottonwood Ranch Complex is located less than 1 mile to the south of Interstate 80 between the towns
- 94 of Overton and Elm Creek, NE.
- 95

92



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96 2. Cottonwood Ranch complex is approximately 3,552 acres, contains 3 tracts of land and is 4 miles long 97 with the majority of the land located on the south side of the main channel of the Platte river; mostly 98 grassland fuels; There is 1 additional wetland tract, approximately 153 acres, located in close proximity to 99 the northwest of the complex; There are 2 burn units (labeled A-B). Unit A is approximately 135 acres and B is approximately 15 acres (Figure-3). 100 101 3. Tracts 2008002, 2010001, 2009006 and 2013001 are located in the Overton Volunteer Fire Department. 102 (Figure-11). 103 104 105 <u>Elm Creek Complex</u> 106 Contractors should be aware of the following points: 107 108 109 1. Elm Creek Complex is located less than 1/4 mile to the south of Interstate 80 between the towns of Elm Creek and Odessa, NE. 110 111 112 2. Elm Creek complex is approximately 1,306 acres, contains 9 tracts of land and is 2 miles long with 4 tracts being located on the north side of the Platte river and the others are located on the south side of the 113 Platte river; There are 2 burn units (labeled A-B). Unit A is approximately 35 acres and Unit B is 114 115 approximately 143 acres(Figure-4). 116 117 3.Tract 2009002, 2009005, 2012001 and 2012002 are located in the Elm Creek Volunteer Fire Department Jurisdiction (Figure-11). 118 119 120 121 Jerry F. Kenny Pawnee Complex Contractors should be aware of the following points: 122 123 1. The Pawnee Complex is located less than 1/4 mile to the south of Interstate 80 between the town of 124 Odessa, NE and Kearney, NE. 125 126 127 2. The Pawnee complex is approximately 742 acres, contains 2 tracts of land and is 2 miles long. Both tracts 128 are located on the south side of the Platte river; There is 1 burn unit (labeled A) and is approximately 50 129 acres (Figure-5). 130 131 3. Tracts 2014002 and 2015002 are located in the Kearney Volunteer Fire Department Jurisdiction (Figure-132 11). 133 134 135 Fort Kearny Complex 136 Contractors should be aware of the following points: 137 1. The Fort Kearny Complex is located less than 1/4 mile to the south of Interstate 80 and is located between 138 139 2 channels of the Platte River near the town of Kearney, NE and Highway 10. 140 2. The Fort Kearny complex is approximately 2,190 acres, contains 7 tracts of land and is 5 miles long 141 There are 3 burn units (labeled A-C). Unit A is approximately 180 acres, Unit B is approximately 52 acres 142 143 and Unit C is approximately 148 acres (Figure-6).

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- River near the towns of Chapman and Phillips, NE. 178
- 179
- 180 2. Chapman Island complex is approximately 1,145 acres, contains 3 tracts of land and is 2.7 miles long; 181 There are no burn units in this complex.
- 182 These tracts are located in the Chapman, Marquette, and Phillips Volunteer Fire Department 3. Jurisdictions (Figure-11). 183
- 184
- Smoke Sensitive Areas: 185
- The tracts are primarily located in rural landscape with scattered farmsteads however they are near 186 187 interstates, major highway(s) and/or populated areas.
- 188
- Communities at Risk of Smoke Impacts: 189
- 190 Nine communities exist within the PRRIP project area which extends east from Lexington to Grand Island



192 related to wildfire and prescribed burning. Additional outlying communities that may also be affected by smoke include Bertrand, Loomis, Holdrege, Funk, Axtell, Minden, Heartwell, Kenesaw, Juniata, Hastings, 193 Doniphan, Cairo, Riverdale, Amherst, and Miller (Figure-9).

194 195

196 Wildfire Suppression and Escaped Prescribed Fires:

In the event of an escaped prescribed fire originally ignited by the contractor, contractors may be 197 responsible for coordinating with and working under the direction of the Rural Fire Protection Districts 198 199 local fire chief with jurisdiction over the area on containment, mop-up and monitoring issues until fire is 200 called out by the appropriate agency (Figure-10). During this process contractors may be responsible for 201 paying suppression costs charged for fire suppression and may be required to conduct work or provide assistance without compensation by the PRRIP. 202

203

204 Long-Term Mop-Up, Smoke Mangement, and Re-Burn Situations:

Compliance with smoke management guidelines are voluntary in Nebraska, however, the Contractor shall 205 206 make every effort to meet them. All prescribed fire plans shall address smoke management as a primary issue and prescription parameter. Contractors may be required to conduct long-term mop-up, monitoring 207 208 and smoke management procedures without compensation. This may occur if PRRIP personnel determine 209 a lack of due diligence and planning occurred before ignition began or if proper procedures were not taken

210 to mop-up and secure fire after ignition was completed.

211

Submittals: 212

213 Prescribed Burn Plans - Burn plans must be developed by a NWCG qualified Rx Burn planner prior to the proposed burn date. Plans will be written on a NWCG approved burn form or an alternative form approved 214

by the PRRIP Land Coordinator. The prescribed burn plan shall be in accordance with Nebraska Statutes 215

subsection 81-520.01 and 81-520-02. Fully completed, legible, plans with a copy of the open burn 216

permit will be delivered to the PRRIP Land Coordinator within five business days following the 217

- completion of each burn. These plans must be signed by the Burn Manager. Plans can be scanned and e-218
- 219 mailed, faxed or hand delivered. They must include all actual weather data recorded the day of the burn and
- 220 any other planning notes recorded before or during the burn.
- 221

222 Burn Managers will follow the PRRIP Weather Parameter Standards (APPENDIX-A) when planning and

- 223 implementing prescribed burns. Fire weather forecasts for the appropriate county containing the burn site will be used the day of the burn. These are available from the following National Weather Service online
- 224
- 225 sources:
- 226
- 227 Hastings:
- 228 http://www.crh.noaa.gov/gid/?n=firewx
- 229 230 North Platte:
- http://www.crh.noaa.gov/lbf/forecasts/firewx/firewx.php 231
- 232
- 233

A copy of these forecasts must accompany the burn plan when submitted to the PRRIP. 234

235 The PRRIP requires that contractors keep good records of all pre-burn planning and site evaluation measures as well as actual firing techniques used during prescribed burn implementation. This includes full 236 documentation of information such as: burn purpose and objective, forecasted and actual weather 237 238 conditions, spot weather forecasts, soil moisture conditions (including soil saturation and depth to water in



- wetlands), days since rain, amount of rain received on the actual burn block, Keetch-Byram drought index
 (KBDI), etc. This information should be included in the burn plan or as an attachment.
- 241

The burn purpose and burn objective will be determined by PRRIP staff. This information will be conveyed to contractors before the burn is implemented to help with burn plan development. In general, the burn purpose will describe an overall goal such as site preparation or hazard reduction and the burn objective will identify a specific, measurable, parameter such as remove 75% of available fuels or top-kill 50% of trees less than three (3) inches diameter at breast height (DBH).

247

Prior to the burn, Burn Managers will evaluate the site to determine the type of ignition methods, firing
techniques and weather conditions needed to meet the pre-determined objective, safely conduct the burn,
and minimize negative effects such as duff ignition/soil damage, crown scorch, or smoke management
problems. This information will be included in the burn plan.

252

A copy of the burn plan and a site map showing burn area location, fire-lines, roads, and natural features shall be in the possession of the burn manager at the time of the burn. PRRIP staff will provide burn managers with a map and/or ground location point of any areas personnel should avoid. PRRIP staff may instruct personnel to avoid disking, plowing or igniting fires in these areas. These sites may contain historical resources, threatened and endangered plant or animal locations, public use facilities or exotic plant infestations.

259

Contractors will notify the PRRIP's Land Coordinator as soon as possible but at least within 24 hours if the
 following circumstances occur after the burn has been completed: 1) fire has escaped, 2) burn objectives
 were not met or 3) negative conditions or smoke management problems occurred.

263

Prescribed Burn Notification - By 5:00 PM one day prior to ignition or by 8:30 AM the day of the burn,
the Burn Manager responsible for conducting the burn will notify the PRRIP Land Coordinator by *e-mail*indicating the location of the burn area (Section, Township, Range), the tract name/number, the county
where the burn will be conducted, and the approximate acreage planned.

268

Implement Burn Plans – Prescribed fires on PRRIP lands are required to be conducted in compliance with
 Nebraska Statutes subsection 81-520.01 and 81-520-02 and any other applicable laws. The Contractor shall
 monitor all burn units and to determine when a unit is in prescription. All prescribed fires will also be
 conducted in compliance with all aspects of the PRRIP Prescribed Fire Standards (*APPENDIX-A*).

273

Fireline installation and plowing will follow guidelines identified in the PRRIP Fireline Standards (APPENDIX-B).

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277 Escaped Prescribed Fires - In the event of an escaped prescribed fire, contractors shall initiate suppression actions, contact directly affected parties, Rural Fire Protection Districts local fire chief with jurisdiction 278 over the area, and then notify the PRRIP Land Coordinator. In general, the PRRIP Land Coordinator will 279 280 lead all discussion with affected parties. The Burn Manager responsible for conducting the burn should document the conditions of the escape using photos, GPS data, maps, and a written narrative describing the 281 282 incident including any adverse results and any lessons learned or measures that could be taken in the future 283 to prevent another incident. Any involvement from local fire department with jurisdiction over the area to contain the escape should also be documented. Written or email communication outlining the general details 284 285 of the incident should be sent to the PRRIP Land Coordinator within 48 hours. A full report documenting 286 all the above information should be submitted to the PRRIP within one week following the incident.



287

Shapefiles – Before a burn is conducted, the PRRIP will provide contractors with GIS shapefiles of areas
 to be burned. After the burn is complete, contractors must submit a shapefile showing the areas that were
 actually burned. These shapefiles must be included with the each invoice. To receive payment, the acreage
 identified in shapefiles must be identical to the acreage listed on the invoice to the nearest 1/10 acre.
 Shapefiles will be projected to: NAD 1983 Nebraska State Plane Feet. The PRRIP shall field verify and

- 293 pay based on this acreage.
- 294

295 <u>Equipment Information:</u>

Minimum Wildland Engine Specifications: Wildland engines used by contractors on PRRIP burns must
meet or exceed all equipment specifications of the National Wildfire Coordinating Group (NWCG) for
Type 6 engines, with the added requirements of four-wheel drive (4X4) and foam proportioner. Type 6
specifications include: minimum tank size of 150 gallons; a pump rated at 50 gallons per minute (GPM) @
100 pounds per square inch (PSI); a hose and reel with a minimum of 50' of 1'' hose; 300' feet of additional

- 301 1" hose; fire hydrant adapters and the ability to draft water.
- 302
- 303 On most burns, contractors will need to have a minimum of one engine and two UTV units on site.
- 304

Contractors are also required to provide all personal protective equipment (PPE) listed in the Program's
 Prescribed Fire Standard under Training and Safety Requirements (National Wildfire Coordinating Group
 (NWCG) Standard). (APPENDIX – A)

308

309 III. PROJECT BUDGET

310 Contractors will submit a mobilization/demobilization cost, administration cost and per-acre cost for 311 prescribed fire services. Contractor compensation will be based on the number of acres burned during the 312 performance period.

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315 IV. FIELD AND OFFICE EQUIPMENT

- Potential Contractors will own or acquire all field and office equipment and software required to provideprescribed fire management services.
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320 V. CONTRACT TERMS

321	The selected Contractor will be retained by:	Nebraska Community Foundation
322		PO Box 83107
323		Lincoln, NE 68501
324		

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 327 <u>Certification/Training Requirements:</u> See certification and training requirements in Appendix A.

The Contractor will be subject to (but not limited to) the following contract terms:

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<u>Insurance Requirements:</u> If awarded, contractor shall represent and guarantee that all employees, agents,
 servants or representatives of contractor, and all employees, agents, servants, or representatives of

subconsultants are covered by workers' compensation insurance as required by Nebraska Statute. Prior to

entering into contract with PRRIP, contractor shall furnish PRRIP with certificates of insurance, naming

- 333 PRRIP as named or additional insured without waiving any defense of sovereign immunity or increasing
- the limits of PRRIP's liability in excess of Nebraska State Statute for item (3) below, providing evidence



- that contractor has in full force and effect the following minimum insurance with insurers authorized to do business in the State of Nebraska. The certificate of insurance shall also provide that PRRIP shall be notified
- in writing by the carrier at least 30 days prior to any cancellation of said insurance.
- 338
- 339 1. Workers' compensation insurance as required above;
- 2. Motor vehicular liability insurance with limits of not less than \$1,000,000 combined single limit which
- insurance shall be applicable to any and all vehicles utilized by contractor to provide the services requestedby PRRIP;
- 343 3. General liability insurance for all services rendered by contractor for the requested services with a minimum of \$1,000,000 personal and advertising injury and \$1,000,000 general aggregate.
- 345
- 346 <u>Contractor Liability:</u> If a wildfire occurs as the result of the Contractor's failure to follow the approved
 347 Prescribed Fire Plan, the Contractor shall be liable for all damages and all costs for labor, subsistence,
 348 equipment, supplies, and transportation deemed necessary to control the escaped fire and repair/replace all
 349 PRRIP, personal and/or non-federal public property.
- 350
- 351 <u>Open Burning Permits:</u> A burning permit from the Rural Fire Protection Districts fire chief with jurisdiction 352 over the area to be burned is required. Names and contact information of the local fire chief will be available 353 and it will be the responsibility of the burn manager to make contact with the fire chief, present the written 354 burn plan and obtain a signed copy of the "Open Burning Permit." A copy of this burn permit must be 355 provided to PRRIP with the final copy of burn plan for each burn unit.
- provided to PKRIP with the linal copy of burn plan for ea
- 356 357

358 VI. SUBMISSION REQUIREMENTS

- All interested parties having experience providing the services listed in this RFP are requested to submit a proposal.
- 361
- 362 *Instructions for Submitting Proposals*
- One original and two (2) copies of your proposal and supporting documentation must be submitted by mail
 to Tim Tunnell *no later than 12:00 PM Central Time Thursday, February 17, 2022.* A proposal is late if
 received after that time and will not be considered. Proposals should be submitted to:
- 366
- 367 Tim R. Tunnell, Land Coordinator
- 368 Platte River Recovery Implementation Program
- **369** 4111 4th Avenue, Suite 6
- 370 Kearney, NE 68845
- 371
- Questions regarding the information contained in this RFP should be submitted to Tim Tunnell at
 tunnellt@headwaterscorp.com. A list of compiled Contractor questions and responses will be maintained
 on the Program web site (*www.PlatteRiverProgram.org*) in the same location as this RFP solicitation.
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1/17/2022

383 <u>RFP Schedule</u>

384 The ED Office expects to complete the selection process and award the work by approximately February

- 385 25, 2022. The following table represents the RFP schedule:
- 386

Description	Date	Time (Central)
Issue RFP	January 27, 2022	NA
Pre-proposal meeting	February 10, 2022	1:00 PM
Last day for respondents to submit questions regarding the RFP	February 14, 2022	12:00 PM
Proposals due from respondents	February 17, 2022	12:00 PM
Evaluation of proposals	February 18, 2022 - Februa	ry 24, 2022
Award of Work	On February 25, 2022	
Start of Work	Approximately April 1	
Completion of Work	Approximately May 15	

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388 <u>Pre-Proposal Meeting</u>

A <u>mandatory</u> pre-proposal meeting of interested parties will be held on February 10, 2022 from 1:00 to 2:00 p.m. Central Time via conference call for the purpose of familiarizing the respondents with the work scope and requirements included herein before submitting a response to this RFP. Please email Tim Tunnell (<u>tunnellt@headwaterscorp.com</u>) for the conference call dial-in information along with a list of people from your party expected to join in the pre-proposal conference call by 12:00 p.m. central time on February 9, 2022.

395

396 It is the Consultant's responsibility, while at the pre-proposal meeting/conference call, to ask questions 397 necessary to understand the RFP so the respondent can submit a proposal that is complete and in accordance 398 with RFP requirements. There shall be no minutes distributed by the ED Office regarding the meeting. 399

- 400 Proposal Content
- 401 Proposals must include the following contents and documentation:
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- 403 1) Executive summary that presents a brief firm overview that condenses and highlights the contents of
 404 the proposal in such a way as to provide a broad understanding of the Contractor's qualifications and
 405 proposal.
- 407 2) Project Understanding that demonstrates the Contractor's understanding of project objectives and identifies issues critical to project success.
- 410 3) Project approach that documents how the Contractor would organize and execute the scope of work
 411 detailed in this RFP and provides project team organization, certifications, and responsibilities and
 412 specifies which team members will work on each specific task.
- 413

419

- 414 4) Qualifications and project experience relevant to this project including the involvement/role of the proposed team in those projects. A sample project experience/reference form is included in Section VII.
 417
- 418 5) Equipment list that includes all equipment that would be mobilized for this project.
- 420 6) Cost rate per acre for prescribed fire implementation. A cost form has been included in Section VII.



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- 422 7) Description of insurance shall be provided with the proposal. Proof of insurance will be required
 423 before a contract is issued. Minimum insurance requirements are described in Section V.
 424
- 425 8) Affirmative statement that neither the firm nor the principals of the firm are on the federal suspended
 426 and disbarred list. If the firm has a DUNS number, please provide to assist in verification.
 427

428 <u>Criteria for Evaluating Proposals</u>

The GC will appoint a Proposal Selection Panel that will evaluate all proposals and select a Consultant
based on the following principal considerations:

- 432 1. Understanding of the overall objectives of the project and approach to meeting those objectives.
- 434 2. Qualifications and experience completing comparably sized prescribed burn projects safely and in a timely manner.
- 437 3. The number/type of qualified personnel/equipment proposed to be dedicted to the project.
- 439 4. Ability to provide turn-key prescribed burns services.
- 441 5. Price proposal.

The winning proposal will be selected to best meet overall project objectives. Should the successful Proposers be unable at any time to accomplish the work they have been contracted for or meet any of the requirements or standards listed in this Proposal, the next ranked Contractor may be contacted to provide the required work.

- 447
- 448 <u>Award Notice</u>

After completing the evaluation of all proposals, the Proposal Selection Panel will select a Contractor. That firm will negotiate with the ED Office to establish a fair and equitable contract. If an agreement cannot be reached, a second firm will be invited to negotiate and so on. If the Program is unable to negotiate a mutually satisfactory contract with a Consultant, it may, at its sole discretion, cancel and reissue a new RFP.

454

455 <u>Program Perspective</u>

The Program GC has the sole discretion and reserves the right to reject any and all proposals received in response to this RFP and to cancel this solicitation if it is deemed in the best interest of the Program to do so. Issuance of this RFP in no way constitutes a commitment by the Program to award a contract, or to pay Contractor's costs incurred either in the preparation of a response to his RFP or during negotiations, if any, of a contract for services. The Program also reserves the right to make amendments to this RFP by giving written notice to Contractors, and to request clarification, supplements, and additions to the information

- 462 provided by a Contractor.
- 463
- By submitting a proposal in response to this solicitation, Contractors understand and agree that any selection of a Contractor any decision to reject any or all responses or to establish no contracts shall be at the sole
- discretion of the Program. To the extent authorized by law, the Contractor shall indemnify, save, and hold
- 467 harmless the Nebraska Community Foundation, the states of Colorado, Wyoming, and Nebraska, the
- 468 Department of the Interior, members of the GC, and the ED Office, their employees, employers, and agents,



469 against any and all claims, damages, liability, and court awards including costs, expenses, and attorney fees 470 incurred as a result of any act or omission by the Contractor or its employees, agents, sub-Contractors, or assignees pursuant to the terms of this project. Additionally, by submitting a proposal, Contractors agree 471 472 that they waive any claim for the recovery of any costs or expenses incurred in preparing and submitting a proposal.

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PROPOSAL RESPONSE FORMS 475 VII.

- 476 The following forms are to be submitted as part of Contractor proposals. 477
- 478



479 480		PLATTE RIVER RECOV	ERY IMPLEME	ENTATION PROGRAM
481 482		2022 PRESCRIBED F	FIRE MANAGE COST RATE:	MENT SERVICES
483 484 485 486 487 488 489	obtaini mobili monito	sum rates will include all pre-burn planing burn permit from appropriate fire de zation and demobilization. Per-acre rate pring time (within the first 24 hours afte hent, tools, transportation, equipment m	epartment, neighb es will include ign r ignition is comp	or notifications), fire-line preparation, nition and stand-by time, mop-up and blete) as well as all other labor, materials,
490	The Contractor is required to submit unit prices for all work Items below:			
	Item No.	Description	Unit	Unit Price
	001	Mobilization and Demobilization ¹	LS	\$
	002	Prescribed Fire Administration ²	LS	\$
	003	Prescribed Fire Implementation ³	AC	\$
491				

¹ Item includes costs to mobilize all personnel and equipment needed to complete the work from contractor's base of operations to NE and costs to demobilize from NE to contractor's base of operations at the termination of the performance period.

² Item includes burn unit reconnaissance, burn plan development, obtaining burn permit from appropriate fire department, and neighbor notifications for each unit.

³ Item includes cost of labor for fully equiped NWCG crew for a prescribed burning detail within PRRIP project area. This includes ignition and stand by time, mop up and monitoring time within the first 24 hours after ignition is complete on each unit. Item also includes all materials, equipment, tools, transportation, fuel and supplies to complete the work for a prescribed burning detail.

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PLATTE RIVE	CR RECOVERY IMPLEMENTATION PROGRA	AM
	SIMILAR PROJECTS:	
COMDI ETED DDOIECT.		
COMPLETED PROJECT:		
AGENCY/COMPANY:		
CONTACT:	TELEPHONE:	
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IGNITION METHOD(S) USED:		
TOTAL ACRES BURNED:		
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CERTIFIED FRESCRIDED BUR	IN MANAOEK(S) ASSIGNED TO FROJECT.	
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	JRN MANAGER(S) ASSIGNED TO PROJECT:	
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589	PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM
590	
591	REFERENCES:
592	
593	(Names/address/telephone of three clients who can attest to your experience
594	as it relates to the services you are proposing.)
595	
596	
597	FIRM NAME:
598	ADDRESS:
599	CONTACT PERSON:
600	TELEPHONE:
601	EMAIL:
602	
603	
604	
605	FIRM NAME:
606	ADDRESS:
607	CONTACT PERSON:
608	TELEPHONE:
609	EMAIL:
610	
611	
612	FIRM NAME:
613	ADDRESS:
614	CONTACT PERSON:
615	TELEPHONE:
616	EMAIL:
617	
618	

619	APPENDIX - A
620	PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM
621	PRESCRIBED FIRE STANDARDS
622	
623	INTRODUCTION
624	These Standards are designed to define procedures to be used by personnel involved in the planning,
625	reviewing, approving and implementing of prescribed fire on Platte River Recovery Implementation
626	Program (PRRIP) property.
627	
628	GUIDELINES
629	1. Prescribed Fire Implementation
630	Described finance DDDID has been received to be seen best of in second in the line result. Makes the Otstates
631	Prescribed fires on PRRIP lands are required to be conducted in compliance with Nebraska Statutes
632	subsection 81-520.01 and 81-520-02 and any other applicable laws.
633 634	Fireline installation and plowing will follow guidelines identified in the PRRIP Fireline Standards
635	document (Appendix B).
636	document (Appendix D).
637	By 5:00 PM one day prior to ignition or by 8:30 AM the day of the burn, the Burn Manager responsible
638	for conducting the burn will notify the PRRIP Land Manager by <i>e-mail</i> indicating the location of the burn
639	area (Section, Township, Range), the tract name, the county where the burn will be conducted, and the
640	approximate acreage planned. The Land Specialist and the PRRIP Receptionist will also be copied on this
641	e-mail. In the event of an escaped prescribed fire, contractors should initiate suppression actions, contact
642	local fire chief with jurisdiction over the area, and then notify the PRRIP Land Manager or the Land
643	Specialist. If the escape impacts private property, the landowner should be contacted by the Land
644	Specialist. The Burn Manager responsible for conducting the burn should document the results of the
645	escape using photos, GPS, maps, and a written narrative describing the incident including any adverse
646	results; any involvement from local fire department with jurisdiction over the area to contain the escape
647	should also be documented. Written communication outlining the general details of the incident should be
648	sent to the PRRIP Land Manager within 48 hours. A full report documenting the all the above
649	information should be submitted within one week following the incident.
650	2 December 1 December 2 December 2
651 652	2. Prescribed Burn Manager Requirements
653	All prescribed fires on PRRIP land will be managed by a NWCG Certified Prescribed Burn Boss as
654	defined in the Wildland Fire and Prescribed Fire Qualification System Guide published by the National
655	Wildfire Coordinating Group (NWCG), Publication Numbers PMS 310-1 and NFES 1414 (January 2009)
656	and shall have detailed functional knowledge and specialized experience with prescribed burning in
657	grassland fuels. The certified Burn Manager must be present on site at all times during burn operations.
658	An updated copy of the Burn Manager's current certification status card must be provided to Land
659	Manager prior to ignition. All required personnel, equipment, firebreaks and permits as established by law
660	must also be accounted for prior to ignition.

661 3. Training/Safety Criteria

662

Due to the inherent dangers of working with fire, minimum requirements must be implemented to ensure
 that personnel are adequately trained and equipped to participate in a prescribed fire. These minimum

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665

666



that all of his personnel are qualified to perform the duties of ignition, holding, patrol and mop-up as 667 defined in the Wildland Fire and Prescribed Fire Qualification System Guide published by NWCG, 668 Publication Numbers PMS 310-1 and NFES 1414 (January 2009). 669 670 Personal Protection Equipment: 671 The Contractor shall ensure that all crew members arrive at the work site with required personal 672 673 protective clothing and equipment, including: a serviceable National Fire Protection Association (NFPA) approved fire shelter; a NFPA approved hardhat; eye protection; hearing protection; NFPA approved 674 flame resistant shirt and pants; NFPA approved leather gloves; and heavy-duty, leather, laced boots with 675 676 non-skid soles and tops at least eight inches high. The Contractor shall ensure the personal protective clothing and equipment is operable and maintained in good repair. All personnel shall wear personal 677 678 protective clothing and equipment during all burning and mop-up operations. All personnel on a burn site 679 must have two-way radio communications with the burn manager and required suppression equipment. Contractors are also encouraged to obtain radios that are programmable. 680 681 682 4. Prescribed Burn Purpose/Objectives 683 684 The burn purpose and objective for each prescribed burn will be determined by PRRIP staff. This 685 information will be conveyed to contractors before the burn is implemented to help with burn plan development. In general, the burn purpose will describe an overall goal such as site preparation or hazard 686 reduction and the burn objective will identify a specific, measurable, parameter such as remove 75% of 687 available fuels. Prior to the burn, Burn Managers will evaluate the site to determine the type of ignition 688 methods, firing techniques and weather conditions needed to meet the pre-determined objective, safely 689 690 conduct the burn, and minimize negative effects such as duff ignition/soil damage, crown scorch, or smoke management problems. This information will be included in the burn plan. 691 692 693 5. Prescribed Burn Plans 694 695 Burn plans will be written on a NWCG approved burn form or an alternative form approved by the PRRIP Land Manager. Fully completed, legible, burn plans will be delivered to the PRRIP Land Manager 696 697 within one week following the completion of the burn. These plans must be signed by the Burn Manager. 698 Burn Managers will follow the PRRIP's Weather Parameter Standards (Appendix–A) when planning and implementing prescribed burns. Fire weather forecasts for the appropriate county containing the burn site 699 700 will be used the day of the burn. These are available from the following National 701 Weather Service online sources: 702 703 Hastings: 704 http://www.srh.noaa.gov/jax/text.php?sid=JAX&pil=FWF 705 706 North Platte: http://www.srh.noaa.gov/productview.php?pil=TAEFWFTAE&version=0 707 708 709 A copy of these forecasts must accompany the burn plan when submitted to the PRRIP. 710 711 PRRIP Spring 2022 Prescribed Fire RFP Page 19 of 25

requirements apply to all participants involved in prescribed fire on PRRIP lands including PRRIP personnel, burn contractors, cooperators from other agencies and students. The Contractor shall ensure

712 The PRRIP requires that contractors keep good records of all pre-burn planning and site evaluation measures as well as actual firing techniques used during prescribed burn implementation. This will 713 714 include full documentation of information such as: burn purpose and objective, Forecasted and actual 715 weather conditions, soil moisture conditions (including soil saturation and depth to water in wetlands), the location of heavy duff layers, days since rain, and amount of rain received on the actual burn block, 716 Keetch-Byram drought index (KBDI), etc. This information should be included in the burn plan or as an 717 attachment. A copy of the burn plan and a site map showing burn area location, firelines, roads, and 718 719 natural features shall be in the possession of the burn manager at the time of the burn. PRRIP staff will 720 provide burn managers with a map and/or ground location point of any areas personnel should avoid. PRRIP staff may ask personnel to avoid disking, plowing or igniting fires in these areas. These sites may 721

- PRRIP stall may ask personnel to avoid disking, plowing of igniting lifes in these areas. These sites may
 contain historical resources, threatened and endangered plant or animal locations, public use facilities or
 exotic plant infestations. Contractors will notify the PRRIP's Land Manager within 24 hours if the
 following circumstances occur after the burn has been completed: 1) fire has escaped, 2) burn objectives
 were not met or 3) negative publicity or smoke management problems occurred.
- 726
- 727 6. GIS Requirements728

729 Contractors must submit a shapefile showing acres burned with each invoice. To receive payment, the

acreage identified in shapefile must be identical to the acreage listed on the invoice to the nearest 1/10

acre. PRRIP staff will field verify and make payment based on this acreage. Shapefiles will be projected

- to: NAD 1983 Nebraska State Plane Feet.
- 733

734 WEATHER PARAMETER STANDARDS

Relative Humidity	• $> \text{or} = 25\%$
Fine Dead Fuel Moisture	 6% Minimum Based on predicted fine fuel moisture (from tables) or direct measurement
Wind Speed	 Maximum mid-flame wind speed is 15 mph Maximum forecast 20 ft wind speed is 18 mph
Category Day	 Category II in rural areas unaffected by smoke Category III when there are smoke sensitive areas downwind
KBDI	• $=$ or $<$ 400
Palmer Drought Index	• At least -1
Temperature	• 90°F Maximum.
Smoke Management	9 mph Minimum transport wind speed2,000 ft Minimum Mixing Height

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737	APPENDIX – B
738	PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM
739	FIRELINE STANDARDS
740	
741	
742	INTRODUCTION:
743	These Standards are designed to be used by contractors, cooperators and Platte River Recovery
744	Implementation Program (PRRIP) employees in the planning, reviewing, approving and construction of
745	firelines.
746	
747	GUIDELINES:
748	A prescribed burn will not be conducted without adequate firebreaks surrounding the burn plot. The
748	installation and maintenance of firelines along PRRIP ownership boundaries and main public use roads is
750	primary while minimizing interior lines whenever possible. Natural and artificial firebreaks should be
751	
752	utilized before installing new lines. This will help minimize soil erosion, hydrologic alterations, and
	impacts on natural plant communities and historic or prehistoric resources. Types of natural firebreaks
753	include: rivers, lakes, streams, wetlands, etc. Artificial firebreaks are existing disturbances, facilities or
754	cleared areas that may include: firelines, roads, ditches, trails, utility easements, blacklines and foam.
755	
756	PRRIP personnel must approve the establishment of new firelines prior to construction. This approval
757	will consider justification of need and route of firelines. Consideration will be given to the effect of the
758	proposed fireline route on hydrology. Fireline routes will also be assessed for threatened and endangered
759	species, archeological sites, public access facilities and exotic plants to avoid disturbing or spreading
760	these. The addition of new firelines should be considered only if necessary for accomplishing safe
761	prescribed burning. When possible, firelines should be coupled with other types of firebreaks
762	(natural/artificial) to minimize ground disturbance.
763	
764	Prescribed fires that escape or become out-of-prescription are often subject to emergency plowing. On
765	PRRIP land, the preferred method for controlling such a fire is with a brush truck or other water delivery
766	vehicle or to let the fire burn to the nearest firebreak. If these methods cannot be safely and effectively
767	implemented, a tractor and fire plow should be used for suppression purposes.
768	
769	PROCEDURES:
770	
771	Fireline Installation and Maintenance:
772	a) Fireline installation should not adversely impact listed plant or
773	animal species, archeological resources, public use facilities such as
774	bike or hiking trails, or enable the spread of exotic plant infestations.
775	PRRIP staff will provide maps and/or ground location points of any
776	areas to be avoided. These sites may contain historical resources,
777	threatened and endangered plant or animal locations, public use
778	facilities or exotic plant infestations.
779	
780	b) The PRRIP requires that all fireline installation and maintenance
781	work produce a flat line that does not contain berms that may block
782	or channel water flow. Root mats or heavy vegetation should be
783	spread out within the block to avoid fuel build-up along the edges.
784	The PRRIP prefers that firelines be reworked and maintained using



785	a heavy duty (forestry) harrow. Firelines installed with a dozer blade
786	or fire plow will be reworked to yield a flat line. The use of a fireplow
787	or dozer blade to install a fireline must be approved by the PRRIP
788	Land Manager.
789	
790	c) If a fire plow is used to install a fireline, or control an escaped or
791	out of prescription fire, the burn contractor must rework the plowed
792	lines before demobilizing from site.
793	
794	d) If a fireplow is used to control an escaped or out of prescription
795	fire, plow depth should be no greater than required to expose
796	mineral soil and stop the fire. A map of existing firebreaks, roads,
797	natural features and avoidance areas should be in the possession of
798	the plow operator and crew members at all times.
799	
800	e) Firelines will not be constructed so that they create new travel
801	corridors or paths through or around areas that are cabled, gated, or
802	fenced. If a fire line is being installed along a public use road, disking
803	must be off to one side of the road, but not in the ditch, to allow
804	vehicles to continue to use the road.
805	
806	f) Firelines should follow the contour of the land when possible, to
807	avoid downslope erosion. Lines should be stabilized if subject to
808	water flow by the use of water bars or turnouts.
809	g) Plow and harrow depth should be kept at the minimum possible at
810	all times.
811	
812	h) Width of exposed mineral soil should be 6 to 8 feet for interior
813	lines after reworking.
814	
815	i) Perimeter lines are critical to ensure that fires do not leave PRRIP
816	lands and impact private property. They should be wider than interior
817	lines and should be cleared 12 to 16 feet of trees and overhanging
818	vegetation. Wider lines may be required because of adjacent
819	property with heavy fuels or residential structures. Width of exposed
820	soil should be 8 to 10 feet and the line must be reworked if newly
821	plowed.
822	1
823	j) Wetlands should be avoided when installing firelines. A line
824	running up to a wetland incorporating it as a fire break is the best
825	method providing it does not act as a drain to channel water out of,
826	or cause erosion into the wetland. Wetlands should be burned when
827	it is possible to mimic the historical fire frequency and when it can be
828	done without risk of an organic peat layer (duff) fire.
829	<i>G r ,,,,,,, -</i>
830	k) When connecting firelines to wetlands and other hydrologic
831	features such as intermittent/perennial streams, rivers, lakes,
832	sinkholes, etc., firelines should stop a minimum of 75 feet from the

833	edge of these features. A wetline or handline can be used to tie in
834	the remaining distance.
835	
836	l) Firelines should not follow the edge of a natural plant community
837	because it may disturb the ecotone and destroy rare plants that
838	often occupy this zone.
839	
840	m) Primary firelines such as tract boundaries should be maintained
841	at least once a year by disking if needed. Adjacent areas may
842	require mowing. When possible, fireline maintenance should occur
843	during early growing season.
844	
845	



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APPENDIX – C FIGURES 1-10





















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PRRIP – ED OFFICE FINAL

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APPENDIX – D EXAMPLE CONTRACT



1/17/2022

XXXXXX XXXXXX XXXXXX TIN# XXX DUNS #XXXX Nebraska Community Foundation PO Box 83107 Lincoln, NE 68501-3107 FEIN 47-0769903

PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM

Contract between Nebraska Community Foundation, Platte River Recovery Implementation Program, and XXXXX

Prescribed Fire Management Services 2022

1. <u>Parties</u>. This Contract is made and entered into by and between Nebraska Community Foundation ("Foundation") of Lincoln, Nebraska, representing all signatories to the Platte River Recovery Implementation Program ("Program") and XXXXX ("Contractor"). The following persons are authorized to represent the parties through this Contract: Diane Wilson of the Foundation, Jason Farnsworth of the Program; and XXXXXX of the Contractor.

2. <u>Purpose of Contract</u>. The purpose of this Contract is to allow the Foundation, acting as the fiscal agent for the Governance Committee (GC) of the Program, to retain the services of the Contractor to render certain technical or professional services hereinafter described in connection with an undertaking to be financed by the Program, and to delegate the Executive Director's Office ("ED Office") through its Executive Director or his designee the authority to administer this Contract.

3. <u>Term of Contract and Required Approvals</u>. This Contract is effective when all parties have executed it and shall remain in effect until May 15, 2022, or until the work required is satisfactory completed, whichever occurs first. Work performed under this Contract shall occur from <u>April 1</u> through <u>May 15</u> during a spring prescribed fire detail. Any extension of the contract term beyond May 15, 2022, must be in writing, signed by both Parties in order to be valid.

4. <u>Payment</u>.

A. Reimbursement of Expenses. The Program agrees to pay the Contractor an amount based on the approved per acre rate and reimbursable expenses price schedules depicted in Exhibit B, attached to and incorporated by reference as part of this Contract for the services described in Exhibit A, attached to and incorporated by reference as part of this Contract. Total payment under this Contract shall not exceed XXX thousand XXX dollars (\$XX,XXX) for the Contract term.

B. Project Budget.
The Contract total amount is controlling and is a ceiling price that Contractor exceeds at its own risk. Payment shall be made directly to the Contractor. The Contractor shall maintain hourly records of time worked by its personnel to support any audits the Program may require. Billing reports shall be submitted no more often than monthly for activities and costs accrued since the last billing report. A brief project progress report summarizing project activities in the billing period must be submitted with each billing.

Billing and Payment Procedures.

Payment for prescribed fire implementation shall be made as the work proceeds, after presentation of billing reports by the Contractor showing specific prescribed fire implementation costs. Payment shall be based on the number of acres burned by the Contractor. Acres burned will be measured based on the total area within each burn unit as described in Exhibit A. The Contractor will not be penalized for incomplete ignition within burn units as long as the Contractor makes a good faith effort to reignite unburned interior areas with adequate fuels.

The Contractor shall send billing reports for services performed for the various tasks outlined in Exhibit A to the ED Office (address included below). The Program's Executive Director, upon receiving the billing report, will review the bill and advance the invoice to the Bureau of Reclamation who will advise the Foundation of approval. The Foundation will make payment of these funds directly to the Contractor within 30 days of receiving notice of approval. Payments are due within 60 days after the billing date.

Billing Point of Contact (Program):

Jason M. Farnsworth, Executive Director Platte River Recovery Implementation Program Headwaters Corporation 4111 4th Avenue, Suite 6 Kearney, Nebraska 68845 Phone: (308) 237-5728 Fax: (308) 237-4651 Email: farnsworthj@headwaterscorp.com

D. Withholding of Payment. When the Program has reasonable grounds for believing that the Contractor will be unable to perform this Contract fully and satisfactorily within the time fixed for performance, then the Program may withhold payment of such portion of any amount otherwise due and payable to the Contractor reasonably deemed appropriate to protect the Program against such loss. These amounts may be withheld until the cause for the withholding is cured to the Program's satisfaction or this Contract is terminated pursuant to Section 8.T. Any amount so withheld may be retained by the Program for such period as it may deem advisable to protect the Program against any loss. This provision is intended solely for the benefit of the Program and no person shall have any right against the Program or Foundation by reason of the Program's failure or refusal to withhold monies. No interest shall be payable by the Program or Foundation on

Contractor Contract for Service 2022 Prescribed Fire Services Page 2 of 14 any amounts withheld under this provision. This provision is not intended to limit or in any way prejudice any other right of the Program or Foundation.

5. <u>Responsibilities of Contractor</u>.

A. Scope of Services. The Contractor shall perform the specific services required under this Contract in a satisfactory and proper manner as outlined in Exhibit A. If there is any conflict between this Contract and the provisions of the specific requirements of Exhibit A, the specific requirements shall prevail.

B. Personnel. All of the services required hereunder will be performed by the Contractor or under its supervision, and all personnel engaged in the work shall be fully qualified and shall be authorized, licensed, or permitted under state law to perform such services, if state law requires such authorization, license, or permit.

C. **Materials and Tools.** Unless otherwise expressly provided herein, or unless such expenses are previously approved by the Program in writing prior to their expenditure, Contractor agrees to provide, at its sole expense, all the necessary labor, machinery, tools, equipment, supplies, materials and appliances required to perform the Work.

D. Contractor Wildfire Liability. If a wildfire occurs as the result of the Contractor's failure to follow the approved Prescribed Fire Plan, the Contractor shall be liable for all damages and all costs for labor, subsistence, equipment, supplies, and transportation deemed necessary to control the escaped fire and repair/replace all Program, personal, and/or public property.

E. Subcontracts. No subcontracts are allowed under this agreement.

F. Requests from the Program. The Contractor shall be responsible and responsive to the Program and the ED Office in their requests and requirements related to this Contract.

G. Maps, Plans and Documents. One (1) copy of maps, plans, worksheets, logs, field notes or other documents prepared under this Contract, shall be submitted to the **Program**

6. <u>Responsibilities of the Program.</u>

A. Designated Representative. The Executive Director of the Program shall act as the Program's administrative representative with respect to the Contractor's service to be performed under this Contract and shall have complete authority to transmit instructions, receive information, and interpret and define the Program's policies and decisions with respect to services covered by this Contract.

B. Data to be Furnished to the Contractor. All information, data, reports, and maps as are available to the Program and necessary for the carrying out of the Scope of Services set

Contractor Contract for Service 2022 Prescribed Fire Services Page 3 of 14 forth herein shall be furnished to the Contractor without charge and the ED Office shall cooperate with the Contractor in every way possible in the carrying out of the project.

C. Provide Criteria. The ED Office shall provide all criteria and full information regarding its requirements for the project.

7. <u>Special Provisions</u>.

A. No Finder's Fees. No finder's fee, employment agency fee, or other such fee related to the procurement of this Contract shall be paid by either party.

B. Publicity. Any publicity or media contact associated with the Contractor's services and the result of those services provided under this Contract shall be the sole responsibility of the Program. Media requests of the Contractor should be directed to the Director of Outreach and Operations in the ED Office.

C. Monitor Activities. The Program shall have the right to monitor all Contractrelated activities of the Contractor. This shall include, but not be limited to, the right to make site inspections at any time, to bring experts and consultants on site to examine or evaluate completed work or work in progress, and to observe all Contractor personnel in every phase of performance of Contract-related work.

D. Kickbacks. The Contractor certifies and warrants that no gratuities, kickbacks or contingency fees were paid in connection with this Contract, nor were any fees, commissions, gifts, or other considerations made contingent upon the award of this Contract. If the Contractor breaches or violates this warranty, the Program may, at its discretion, terminate this Contract without liability to the Program, or deduct from the Contract price or consideration, or otherwise recover, the full amount of any commission, percentage, brokerage, or contingency fee.

E. Debarment and Suspension. Contractor certifies by signing this Contract that neither Contractor nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded by any federal department or agency from participation in the transaction covered by this Contract.

F. Anti-Lobbying. Contractor makes the representations set forth on the Certification Regarding Lobbying, which is attached as Exhibit C and incorporated by reference as part of this Contract. Contractor shall execute such Certification at the time of executing this Contract.

8. <u>General Provisions</u>.

A. Amendments. Any changes, modifications, revisions or amendments to this Contract which are mutually agreed upon by the parties to this Contract shall be incorporated by written instrument, executed and signed by all Parties to this Contract.

Contractor Contract for Service 2022 Prescribed Fire Services Page 4 of 14 **B.** Applicable Law/Venue. The construction, interpretation and enforcement of this Contract shall be governed by the laws of the State of Nebraska. The Courts of the State of Nebraska shall have jurisdiction over this Contract and the parties.

C. Assignment/Contract Not Used as Collateral. Neither party shall assign or otherwise transfer any of the rights or delegate any of the duties set forth in this Contract without the prior written consent of the other party. The Contractor shall not use this Contract, or any portion thereof, as collateral for any financial obligation, without the prior written permission of the Program.

D. Audit/Access to Records. The Program, the Foundation and any of their representatives shall have access to any books, documents, papers, and records of the Contractor which are pertinent to this Contract. The Contractor shall, immediately upon receiving written instruction from the Program or the Foundation, provide to the Foundation or any governmental entity, independent auditor, accountant, or accounting firm, all books, documents, papers and records of the Contractor which are pertinent to this Contract. The Contractor shall cooperate fully with the Foundation or any such governmental entity, independent auditor, accounting firm, during the entire course of any audit authorized by or required of the Program.

E. Availability of Funds. Each payment obligation of the Program is conditioned upon the availability of funds and continuation of the Platte River Recovery Implementation Program. If funds are not allocated and available for the continuance of the services performed by the Contractor, the contract may be terminated by the Program at the end of the period for which the funds are available. The Program shall notify the Contractor at the earliest possible time of the services which will or may be affected by a shortage of funds. No penalty shall accrue to the Program in the event this provision is exercised, and the Program shall not be obligated or liable for any future payments due or for any damages as a result of termination under this section. This provision shall not be construed to permit the Program to terminate this Contract to acquire similar services from another party.

F. Award of Related Contracts. The Program may undertake or award supplemental or successor contracts for work related to this Contract. The Contractor shall cooperate fully with other contractors and the Program in all such cases.

G. Certificate of Good Standing. Contractor shall provide Certificate of Good Standing verifying compliance with the unemployment insurance and workers' compensation programs prior to performing work under this Contract.

H. Compliance with Law. The Contractor shall keep informed of and comply with all applicable federal, state and local laws and regulations in the performance of this Contract.

I. Confidentiality of Information. All documents, data compilations, reports, computer programs, photographs, and any other work provided to or produced by the Contractor in

Contractor Contract for Service 2022 Prescribed Fire Services Page 5 of 14 the performance of this Contract shall be kept confidential by the Contractor unless written permission is granted by the Program for its release.

J. Conflicts of Interest

(i) Contractor shall not engage in providing consultation to or representation of clients, agencies or firms which may constitute a conflict of interest giving rise to a disadvantage to the Program or a disclosure which would adversely affect the interests of the Program. Contractor shall notify the Program of any potential or actual conflicts of interest arising during the course of the Contractor's performance under this Contract. This Contract may be terminated in the event a conflict of interest arises. Termination of the Contract will be subject to a mutual settlement of accounts. In the event the contract is terminated under this provision, the Contractor shall take steps to insure that the file, evidence, evaluation and data are provided to the Program or its designee. This does not prohibit or affect the Contractor's ability to engage in consultations, evaluations or representation under agreement with other agencies, firms, facilities, or attorneys so long as no conflict exists.

(ii) A conflict of interest warranting termination of the Contract includes, but is not necessarily limited to, representing a client in a adversarial proceeding against the Platte River Recovery Implementation Program, its signatories, boards, commissions, or the Foundation, or initiating suits in equity including injunctions, declaratory judgments, writs of prohibition or *quo warranto*.

K. Entirety of Contract. This Contract, consisting of $\underline{ten(10)}$ pages, Exhibit A, consisting of <u>fourteen(14)</u> pages, Exhibit B, consisting of <u>one(1)</u> page, and Exhibit C, consisting of <u>one(1)</u> page, represents the entire and integrated Contract between the parties and supersedes all prior negotiations, representations, and agreements, whether written or oral.

L. Indemnification. The Contractor shall indemnify and hold harmless the Foundation, the Program, the ED Office, and their officers, agents, employees, successors and assignees from any and all claims, lawsuits, losses and liability arising out of Contractor's failure to perform any of Contractor's duties and obligations hereunder or in connection with the negligent performance of Contractor's duties or obligations, including but not limited to any claims, lawsuits, losses or liability arising out of Contractor's malpractice. The obligations of this paragraph shall survive termination of this Contract.

M. Independent Contractor. The Contractor shall function as an independent contractor for the purposes of this Contract, and shall not be considered an employee of the Program, Foundation, or ED Office for any purpose. The Contractor shall assume sole responsibility for any debts or liabilities that may be incurred by the Contractor in fulfilling the terms of this Contract, and shall be solely responsible for the payment of all federal, state and local taxes which may accrue because of this Contract. Nothing in this Contract shall be interpreted as authorizing the Contractor or its agents and/or employees to act as an agent or representative for or on behalf of the Foundation or the Program, or to incur any obligation of any kind on the behalf of the Foundation or the

Contractor Contract for Service 2022 Prescribed Fire Services Page 6 of 14 **Program.** The Contractor agrees that no health/hospitalization benefits, workers' compensation and/or similar benefits available to Foundation, Program, or ED Office employees will inure to the benefit of the Contractor or the Contractor's agents and/or employees as a result of this Contract.

N. Notices. All notices arising out of, or from, the provisions of this contract shall be in writing and given to the parties at the address provided under this Contract, either by regular mail, facsimile, e-mail, or delivery in person. Notice is effective upon delivery.

O. Notice and Approval of Proposed Sale or Transfer of the Contractor. The Contractor shall provide the Program with the earliest possible advance notice of any proposed sale or transfer or any proposed merger or consolidation of the assets of the Contractor. Such notice shall be provided in accordance with the notice provision of this Contract.

P. Ownership of Documents/Work Product/Materials. All documents, reports, records, field notes, data, samples, specimens, and materials of any kind resulting from performance of this Contract are at all times the property of the Program.

Q. Patent or Copyright Protection. The Contractor recognizes that certain proprietary matters or techniques may be subject to patent, trademark, copyright, license or other similar restrictions, and warrants that no work performed by the Contractor or its subcontractors will violate any such restriction.

R. Proof of Insurance. The Contractor shall not commence work under this Contract until the Contractor has obtained the following insurance coverages and provided the corresponding certificates of insurance:

(i) Commercial General Liability Insurance. Contractor shall provide coverage during the entire term of the Contract against claims arising out of bodily injury, death, damage to or destruction of the property of others, including loss of use thereof, and including products and completed operations in an amount not less than One Million Dollars (\$1,000,000) per occurrence.

(ii) Motor Vehicle Liability Insurance. Contractor shall maintain, during the entire term of the Contract, motor vehicle liability insurance in an amount not less than One Million Dollars (\$1,000,000) per occurrence. Coverage will include bodily injury and property damage covering all vehicles, including hired vehicles, owned and non-owned vehicles, utilized by Contractor in performing services pursuant to this Contract.

(iii) Workers' Compensation and Employers' Liability Insurance. The Contractor shall provide proof of workers' compensation coverage. Contractor's insurance shall include "Stop Gap" coverage in an amount not less than Five Hundred Thousand Dollars (\$500,000.00) per employee for each accident and disease.

S. Taxes. The Contractor shall pay all taxes and other such amounts

Contractor Contract for Service 2022 Prescribed Fire Services Page 7 of 14 required by federal, state and local law, including but not limited to federal and state income taxes, social security taxes, workers' compensation, unemployment insurance and sales taxes.

T. Termination of Contract. This Contract may be terminated, without cause, by the Program upon fifteen (15) days written notice. This Contract may be terminated immediately for cause if the Contractor fails to perform in accordance with the terms of this Contract. In the event of a termination, Program shall pay Contractor for all reasonable work performed up to the effective date of the termination.

U. Third Party Beneficiary Rights. The parties do not intend to create in any other individual or entity the status of third party beneficiary, and this Contract shall not be construed so as to create such status. The rights, duties and obligations contained in this Contract shall operate only between the parties to this Contract, and shall inure solely to the benefit of the parties to this Contract. The provisions of this Contract are intended only to assist the parties in determining and performing their obligations under this Contract.

V. Time is of the Essence. Time is of the essence in all provisions of the Contract.

W. Titles Not Controlling. Titles of paragraphs are for reference only, and shall not be used to construe the language in this Contract.

X. Waiver. The waiver of any breach of any term or condition in this Contract shall not be deemed a waiver of any prior or subsequent breach.

9. <u>Contacts</u>.

Administrative Point of Contact (Foundation): Admin. Point of Contact (Prog		
Diane M. Wilson	Jason M. Farnsworth, Executive Director	
Manager of Public/Private Partnerships	Platte River Recovery Implementation Prog.	
Nebraska Community Foundation	Headwaters Corporation	
PO Box 83107	4111 4 th Avenue, Suite 6	
Lincoln, Nebraska 68501-3107	Kearney, Nebraska 68845	
Phone: (402) 323-7330	Phone: (308) 237-5728	
Fax: (402) 323-7349	Fax: (308) 237-4651	
Email: <u>dwilson@nebcommfound.org</u>	Email: <u>farnsworthj@headwaterscorp.com</u>	

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Technical Point of Contact (Program):

Tim R. Tunnell, Land Coordinator Platte River Recovery Implementation Prog. Headwaters Corporation 4111 4th Avenue, Suite 6 Kearney, Nebraska 68845 Phone: (308) 237-5728 Email: <u>tunnellt@headwaterscorp.com</u>

Technical Point of Contact (Contractor):

XXXXXXX, XXX XXXXXXX XXXXXXX XXXXXXX, XX XXXXX Phone: (XXX) XXX-XXX Email: XXXXXXXXXX

Media Point of Contact (Program):

Dr. Bridget Barron, Director of Outreach Platte River Recovery Implementation Prog. Headwaters Corporation 4111 4th Avenue, Suite 6 Kearney, Nebraska 68845 Phone: (308) 237-5728 Email: barronb@headwaterscorp.com

THE REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK

Contractor Contract for Service 2022 Prescribed Fire Services Page 9 of 14 **10.** <u>Signatures</u>. By signing this Contract, the undersigned certify that they have read and understood it, that they have the authority to sign it, and that their respective Party agrees to be bound by the terms of the Contract.

NEBRASKA COMMUNITY FOUNDATION

Diane M. Wilson Manager of Public/Private Partnerships Date

XXXXXXXXX

XXXX X. XXXXX XXXX Date

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EXHIBIT "A" SCOPE OF SERVICES

A. <u>PROJECT DESCRIPTION</u>

- 1. Location: Contractor will provide prescribed fire management services in the Platte River Recovery Implementation Program ("PRRIP" or "Program") Associated Habitat Reach (AHR) in central Nebraska.
- 2. Purpose: This project includes prescribed fire planning, administrative services and associated prescribed fire implementation in 2022.
- 3. History: This Scope of Services is based on a competitive bid process for the 2022 spring fire season.

B. <u>SCOPE OF SERVICES</u>

The Contractor will provide prescribed fire management services during the spring of 2022. The performance periods will run from April 1 to on or around May 15. The Contractor must have sufficient availability during the performance periods to fully utilize weather windows that meet prescriptions for burns at Program habitat complexes which are distributed along a ninety-mile reach of the Platte River in central Nebraska.

The Contractor will be responsible for lodging and all labor, materials, equipment, tools, transportation and supplies required to complete the work. Fire management services will include, but are not limited to, prescribed fire planning and implementation, fire-line preparation, post burn mop-up and monitoring, and if needed, wildfire suppression. Contractor must be able to provide its own equipment. Contractor must also be available respond to any issues that may arise after each prescribed burn is complete. These issues could include smoke management problems, mop-up concerns, post-burn monitoring needs or escapes. This response must occur during the same day of contact by the Rural Fire Protection Districts local fire chief with jurisdiction over the burn unit or EDO staff and must include the appropriate personnel, equipment or contingency measures.

Habitat Complexes

Program lands are generally organized into approximately 1,000- to 3,000-acre blocks referred to as habitat complexes. There are six habitat complexes distributed across the project area, containing most of the land to be burned on an annual basis. We anticipate burning approximately 1,500-2,000 acres annually. The following description generally apply to areas that will be burned:

- Most burn blocks on these tracts have been burned once over the last five to ten years; stand types are primarily lowland, tall grass prairie that have been heavily invaded with introduced cool-season grasses and often include natural riparian forest;
- Most burn units have a history of grazing and/or haying;

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- Fire-lines are often limited to roads, ditches, mowed/hayed lines and river/ slough edges; contractors should be comfortable burning from these features; additional fire-line establishment can be conducted but must be authorized by the PRRIP Land Manager.
- Smoke Management will be a priority concern for contractor. All units are located within proximity to Interstate 80, communities and farmsteads. Contractors will be cautious in utilizing appropriate wind speed and directions to prevent conflicts/ accidents due to prescribed fire operations and smoke.

The following sections of the scope of work provide specific information about each habitat complex.

Specific burn units and other relevant information will be included from RFP.

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EXHIBIT "B" HOURLY RATE AND REIMBURSABLE EXPENSES PRICE SCHEDULE 2022

Item No.	Description	Unit	Unit Price
001	Mobilization and Demobilization	LS	\$X
002	Prescribed Fire Administration	LS	\$X
003	Prescribed Fire Implementation	AC	\$X

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EXHIBIT "C" Certification Regarding Lobbying

The undersigned certifies, on behalf of Contractor, that to the best of his or her knowledge and belief:

- 1. No federal appropriated funds have been paid or will be paid, by or on behalf of Contractor, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, or the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- 2. No registrant under the Lobbying Disclosure Act of 1995 has made any lobbying contacts on behalf of the Contractor with respect to the federal grant or cooperative agreement under which the Contractor is receiving monies.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who makes an expenditure prohibited by Section 1 above or who fails to file or amend the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

XXXXXXX ("CONTRACTOR") By:

XXXXX X XXXXX, XXX

Date

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