

ENVIRONMENTAL REVIEW RECORD
FOR THE
CITY OF DRIGGS
WATER IMPROVEMENT PROJECT

FUNDED BY THE
UNITED STATES DEPARTMENT OF
AGRICULTURE-
RURAL DEVELOPMENT

CITY OF DRIGGS
HYRUM JOHNSON, MAYOR

Prepared by:



299 E 4th N, Rexburg, ID 83440 Office: 208-356-4524 Fax: 208-356-4544



5.0 Correspondence and Coordination.....	15
5.1 Mailing Lists.....	15
5.2 Website Resources.....	18
5.3 Agency Correspondence Letters and Responses.....	19
6.0 Exhibits.....	20
A. Maps.....	20
B. Engineer's Project by Project Land use/disturbance.....	21
7.0 List of Preparers.....	22

12-inch Transmission Water Pipeline Replacement– The existing transmission pipeline is old and not up to current City standards as it has a cover of 3 feet in places. The City’s standard for minimum cover over a waterline is 6 feet. This line will be replaced to a minimum cover per current City’s standards.

Replace Existing 6-inch with 8-inch Approximately 9,876 LF – The City’s existing 6-inch water mains are prone to freezing as they do not provide enough frost protection cover and need to be replaced. The City’s standard for minimum cover over a waterline is 6 feet. A 6-inch water main provides enough fire flow for the City’s old standard of 1,000 gpm with a minimum 20 psi residual for residential but not enough for the current standard of 1,500 gpm with a minimum psi residual for residential; therefore, 8-inch waterlines are required.

Tank Well Pump House and Chlorine Treatment – IDAPA.58.01.03.552.02.a requires all public water systems constructed after July 1, 1985, and supplied by ground water, shall treat water within the system by disinfection if the ground water source is not protected from contamination. The City’s groundwater quality has been excellent but it has had some recent violations at existing wells. The City is installing chlorine disinfection at all wells to treat the groundwater to minimize potential contamination. The tank well currently does not meet City standards as there is not a building structure capable of housing the chlorine treatment. This project would treat the ground water and bring the well up to current City standards.

Depot Street Alley 2-inch Waterline Replacement – IDAPA 58.01.08.542.06 requires a minimum 6-inch diameter water main. A 6-inch water main provides enough fire flow for the City’s old standard of 1,000 gpm with a minimum 20 psi residual for residential but not enough for the current standard of 1,500 gpm with a minimum psi residual for residential; therefore, 8-inch waterlines are required.

Teton Creek Resort Booster Pump Station and Waterline Loop– The pressure requirement of 40 psi during a Peak Hour Demand (IPDPA 58.01.08.552.01.b.(2).v.) is not met at Teton Creek Resort. Currently, pressures are only 7 psi during Peak Hour Demand. This booster pump station would maintain a pressure of 40 psi during high demands.

3rd Street and 4th Street 2-inch Waterline Replacement – IDAPA 58.01.08.542.06 requires a minimum 6-inch diameter water main. A 6-inch water main provides enough fire flow for the City’s old standard of 1,000 gpm with a minimum 20 psi residual for residential but not enough for the current standard of 1,500 gpm with a minimum psi residual for residential; therefore, 8-inch waterlines are required.

Valley Centre Well Chlorine Treatment, Generator Transfer Switch, and SCADA/Telemetry Upgrades – IDAPA.58.01.03.552.02.a requires all public water systems constructed after July 1, 1985, and supplied by ground water, shall treat water within the system by disinfection if the ground water source is not protected from contamination. The City’s groundwater quality has been excellent but it has had some recent violations at existing wells. The City is installing chlorine disinfection at all wells to treat the groundwater to minimize potential contamination. This project would treat the ground water,

protected from contamination. The City's groundwater quality has been excellent but it has had some recent violations at existing wells. The City is installing chlorine disinfection at all wells to treat the groundwater to minimize potential contamination. The tank well currently does not meet City standards as there is not a building structure capable of housing the chlorine treatment. This project would treat the ground water and bring the well up to current City standards.

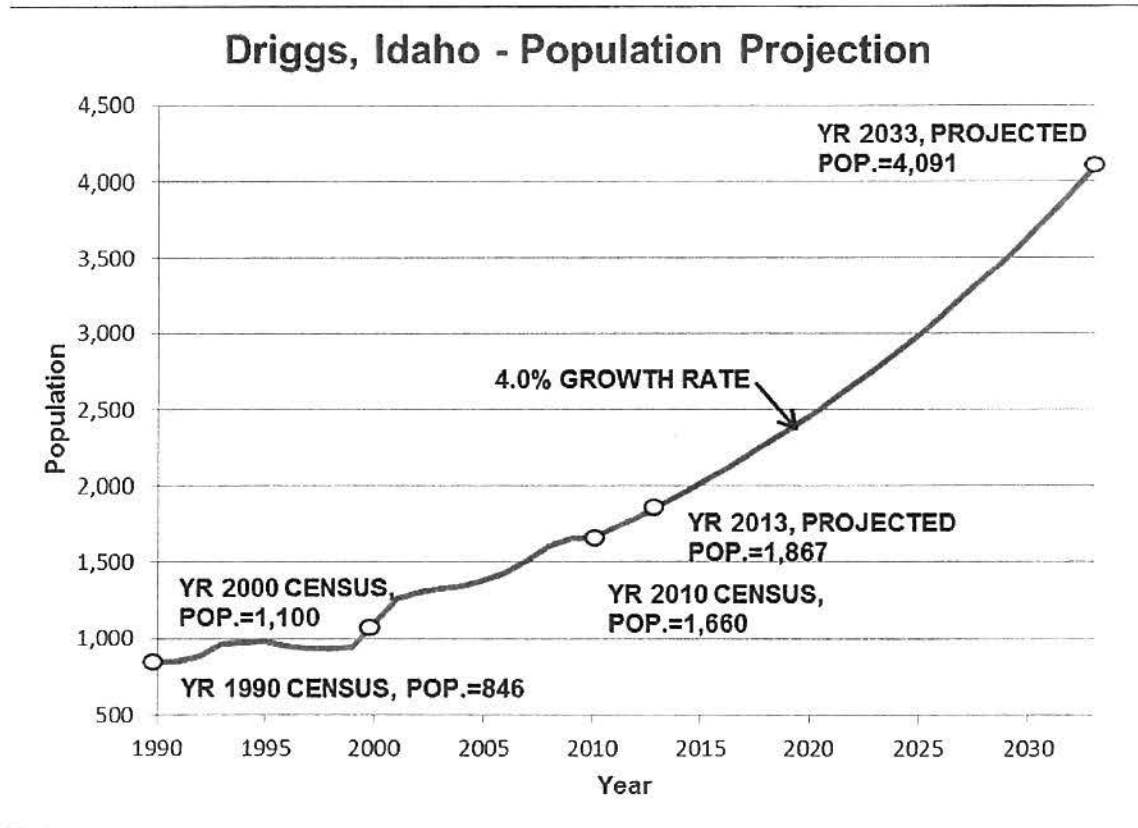
Radio Transceiver Installation on Existing Water Meters – This project would complete the remaining installation of the 350 Sensus 520m MXU Radio Transceiver installations on the existing culinary water meters. The transceivers will provide automation to the City's meter read process. This will allow the City to review data in real time which will help in identifying water leaks and conserve water.

Consequences of Not Implementing the Proposal

Under the No Action Alternative, existing low pressures under different demand scenarios and freezing of pipelines in the winter will continue to occur. The City would have to continue to fix leaking pipes and monitor low pressure areas of the system which create potential water quality issues; serious disruption of service; or loss of fire protection. The City of Driggs closest town is Victor, Idaho which is approximately 8.5 miles away which makes physical consolidation of water systems impracticable. If the no action alternative is chosen for the distribution projects then the water system has the potential for water quality and safety problems.

Current Equipped Source Capacity (gpm)	Current Storage Capacity (gallons)
5,442	1,300,000

Population projection from the Water System Facility Plan. It is most likely that the project will extend out to year 2015.



The proposed increase in estimated residential units over the life of the project will exceed 500 units. In addition, it appears that City's annual growth scenario exceeds the 20 year population growth rate expectations for the State of Idaho by 25%.

3.2 Floodplains

3.2.1 Affected Environment

The Idaho Department of Water Resources (IDWR) explains in its letter dated November 21, 2014 that the subject area in which the development of the City of Driggs Water Improvement Project will occur is not located within a Special Flood Hazard Area (SFHA). See letter in Section 5.3 of this document. The proposal will not construct in or convert a floodplain.

3.2.2 Environmental Consequences

As long as the development continues outside the mapped SFHA, IDWR has no comments regarding environmental concerns. See Exhibit 6.A.5 for Flood Insurance Rate Maps (FIRM) 16081C0093 C & 16081C0092 C.

3.2.3 Mitigation Measures- N/A

3.3 Wetlands

3.3.1 Affected Environment

The Corps of Engineers response letter dated November 10, 2014 states that there are jurisdictional waters and wetlands in the project areas; however, it does not appear that the specific project elements will involve work in areas subject to the jurisdiction of the Department of the Army and therefore a Department of the Army permit will not be required.

James Joyner stated that a Nationwide Permit 12 would need to be submitted *only if* construction took place within the high water marks for these protected waters. This is addressed in 3.3.3 Mitigation Measures. See Exhibit 6.A.6 for Wetlands Map and Section 5.3 for correspondence with the USACE.

3.3.2 Environmental Consequences

The proposed system improvements are not anticipated to impact any wetlands or protected waters of the United States or the State of Idaho.

3.3.3 Mitigation Measures

Steel casings either jack and bored or hammered under unnamed streams and unnamed irrigation ditches is anticipated. This will keep construction outside of high water marks of protected waters and will also allow construction and maintenance of the water improvement projects without surface disturbance of streams and irrigation ditches.

3.4 Historic Properties

3.4.1 Affected Environment

In its letter dated November 17, 2014, the Idaho SHPO stated that this project will not have an adverse impact to the historic characteristics of the sites.

3.4.2 Environmental Consequences

SHPO finds a determination of effect to be No Adverse Effect to Historic Properties within the project area and the project may proceed as planned.

3.4.3 Mitigation Measures- N/A

3.8 Socio-economic Issues/ Environmental Justice

3.8.1 Affected Environment

Socio-economic Issues

The City of Driggs is the county seat of Teton County. Historically the City and surrounding areas economy was based on agriculture and ranching. While the City still relies on these industries they have also expanded to commercial businesses relying on summer and winter tourism, generated by the many recreational opportunities in the valley and mountains surrounding the area. The City has some smaller industrial businesses including a Vodka plant. The improvements to the culinary water system from these culinary water projects will only benefit the City's economy. The project proposal will have no disproportionate effects on human health or community.

The following is a summary of the general demographic information for the City of Driggs from the 2010 Census and 2012 American Community:

Survey:

- Population Density= 678 people per square mile
- Female population= 806 (48.60%)
- Male population = 854 (51.40%)
- Median age = 30.6
- Hispanic or Latino population = 525 (31.60%)
- Unemployed = 5.4%
- Percent of population below poverty level=16.80%
- Median Household Income (MHI) = \$ 42,500.00

Age Distribution

Age Range (years) Percentage of Population	
Younger than 19	31.30%
20 to 24	7.00%
25 to 44	33.90%
45 to 64	20.50%
65 and older	6.90%

Environmental Justice

The City's project will not disproportionately affect a significant minority and/or low-income population. There will be no adverse human health or environmental effects to the community.

3.8.2 Environmental Consequences-N/A

3.8.3 Mitigation Measures- N/A

Noise

There are no noise restrictions on these projects at their locations. Construction for these projects will be limited to typical business hours to cut down on noise. There will be after hour construction required to complete final connections to existing water lines to limit disturbance to existing water customers. The City will coordinate with water customers when these connections are completed.

Temporary construction dust and noise from construction is anticipated, but no significant increases in noise or orders are anticipated from implementation of the improvements. Equipment for the upgrades to the Tank Well will be enclosed in a building reducing the amount of noise levels.

3.9.2 Environmental Consequences-N/A

3.9.3 Mitigation Measures

DEQ advises in its response letter dated October 29, 2014 that the control of fugitive dust at all phases of the project is required under Idaho law. (See letter in Section 5.3 of this document). Additionally, construction debris and other wastes are strictly prohibited from open burning and need to be properly disposed of in a certified landfill. Idaho law also requires that odor be controlled during the improvement process and after final completion of the project. These are aspects that typically present minor to significant problems within the region and are closely monitored and strictly enforce

The Shoshone-Bannock Tribe also requested the following inadvertent clause be incorporated into the Stop Work Order Plan.

“In the event of an inadvertent discovery (cultural resources and/or human remains) the Tribes HeTO requests a Stop Work Order of construction activities and immediate notification to the Tribes HeTO. Construction shall cease until proper treatment of cultural resources and/or human remains is achieved. The Tribes HeTO also requests any current archeological surveys of APE.”

3. The Eastern Idaho Public Health District recommended any water outages involving food establishments be coordinated with the impacted facility and the local Health District office in Driggs, Idaho. This is a short term, direct impact. A note will be incorporated into the construction documents stating the following:

“Coordinate any temporary disconnection of service with the City and affected users 48 hours in advance. Coordinate any water outages involving food establishments with the impacted facility and the local Health District office in Driggs, Idaho”

4. The Eastern Idaho Public Health District also emphasized the correct disposal of any construction debris generated from the project at an approved solid waste facility. The company that is removing the old piped will have to determine if the pipes are composed of any regulated hazardous materials (asbestos, lead, etc.) that need to be handled according to Federal or State regulations. The company should also contact the landfill where they intend to dispose the pipes. The landfill might require demolition permits or documentation verifying absence of any regulated hazardous waste. It is up to the generator of the waste to provide all needed documentation.

ECIPDA Mailing List

<p>Travis Pitkin Deputy SHPO Compliance Coordinator State Historical Society 210 Main Street Boise, ID 83702</p>	<p>Carolyn Boyer Smith Cultural Resource Program P.O. Box 306 Fort Hall, ID 83203</p>
<p>Keri Sigman Idaho Dept. of Water Resources 322 East Front Street Boise, ID 83720</p>	<p>James Joyner Corps of Engineers 900 North Skyline Dr., Suite A Idaho Falls, ID 83404</p>
<p>Tom Bassista Idaho Department of Fish & Game Upper Snake Region 4279 Commerce Circle Idaho Falls, ID 83401</p>	<p>Bob Kibler Snake River Fish & Wildlife Office U.S. Fish & Wildlife Services 1387 S. Vinnell Way, Room 368 Boise, ID 83709</p>
<p>Gary Vecelio Upper Snake Region Idaho Department of Fish & Game 4279 Commerce Circle #A Idaho Falls, ID 83401</p>	<p>Jeremy Casterson BLM Upper Snake River Distr. Idaho Falls District Office 1405 Hollipark Drive Idaho Falls, ID 83401</p>
<p>Ted Howard, Director Cultural Resource Program Shoshone-Paiute Tribe P.O. Box 219 Owyhee, NV 89832</p>	<p>Rensay Owen Air Quality Science Officer Division of Environmental Quality 900 N. Skyline Drive Idaho Falls, ID 83402</p>
<p>Lindsay Obray, District Conservationist USDA Natural Resources Conservation Service 150 Front St., Bldg B Driggs, ID 83422</p>	<p>Willie Teuscher Division of Environmental Quality 900 N. Skyline Drive, Suite B Idaho Falls, ID 83402</p>
<p>Dennis Dunn Sr. Water Resource Agent Idaho Department of Water Resources 900 N. Skyline Drive, Suite B Idaho Falls, ID 83402</p>	<p>Ms. Kellye Eager District 7 Health 1250 Holipark Dive Idaho Falls ID 83401</p>

5.2 Website Directory

July 21, 2015

- 12:43 PM, ARC GIS Map of Area of Critical Environment Concern (<http://www.arcgis.com/home/webmap/viewer.html?url=http%3a%2f%2fwww.geocommunicator.gov%2fArcGIS%2frest%2fservices%2fACEC%2fMapServer&source=sd>)
- 12:50 PM, Idaho State Parks Map (www.sos.idaho.gov/elect/bluebook/2012/12_recreation.pdf, page 2)
- 1:08 PM National Parks/Monuments (http://www.nps.gov/hafo/planyourvisit/images/Web_id_map.GIF)
- 1:23 PM National Wild Life Refuge System- Zoomed in on Idaho (http://www.fws.gov/refuges/pdfs/refugeMap0930_2008.pdf)

July 22, 2015

- 1:35 PM, City of Driggs Zoning (file:///P:/COUNTY%20-%20TETON/DriggsWater2014/ENVIRONMENTAL%20REVIEW/USD A-RD/2015_ZONING-CITY.pdf)
- 1:45 PM, Air Quality Map (https://www.deq.idaho.gov/media/662796-nonattainment_map.pdf)
- 2:30 PM, National Wild and Scenic Rivers System- zoomed in on Idaho (<http://www.rivers.gov/maps/conus-200.pdf>)

**APPLICATION FOR
FEDERAL ASSISTANCE**

Version 7/03

1. TYPE OF SUBMISSION: Application		2. DATE SUBMITTED	Applicant Identifier
<input checked="" type="checkbox"/> Construction <input type="checkbox"/> Non-Construction	<input type="checkbox"/> Construction <input type="checkbox"/> Non-Construction	3. DATE RECEIVED BY STATE	State Application Identifier
		4. DATE RECEIVED BY FEDERAL AGENCY	Federal Identifier
5. APPLICANT INFORMATION			
Legal Name: City of Driggs		Organizational Unit: Department:	
Organizational DUNS: 182020578		Division:	
Address: Street: 60 South Main Street		Name and telephone number of person to be contacted on matters involving this application (give area code)	
City: Driggs		Prefix:	First Name:
County: Teton		Middle Name	
State: ID		Last Name	
Zip Code 83422	Suffix:		
Country: USA		Email:	
6. EMPLOYER IDENTIFICATION NUMBER (EIN): 82-6000184		Phone Number (give area code)	Fax Number (give area code)
8. TYPE OF APPLICATION: <input checked="" type="checkbox"/> New <input type="checkbox"/> Continuation <input type="checkbox"/> Revision If Revision, enter appropriate letter(s) in box(es) (See back of form for description of letters.) Other (specify) <input type="checkbox"/> <input type="checkbox"/>		7. TYPE OF APPLICANT: (See back of form for Application Types) C- Municipal Other (specify)	
10. CATALOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER: TITLE (Name of Program): Water and Waste Disposal Systems for Rural Communities		9. NAME OF FEDERAL AGENCY: USDA Rural Development	
12. AREAS AFFECTED BY PROJECT (Cities, Counties, States, etc.): City of Driggs		11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT: City of Driggs Water Improvement Project	
13. PROPOSED PROJECT Start Date: July 2015		14. CONGRESSIONAL DISTRICTS OF: a. Applicant Second	
Ending Date: August 2016		b. Project Second	
15. ESTIMATED FUNDING:		16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?	
a. Federal USDA Grant	\$ 2,100,000 ⁰⁰	a. Yes. <input checked="" type="checkbox"/> THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372 PROCESS FOR REVIEW ON	
b. Applicant	\$ ⁰⁰	DATE:	
c. State Community Block Grant	\$ 500,000 ⁰⁰	b. No. <input type="checkbox"/> PROGRAM IS NOT COVERED BY E. O. 12372	
d. Local	\$ ⁰⁰	<input type="checkbox"/> OR PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW	
e. Other USDA LOAN	\$ 4,300,000 ⁰⁰	17. IS THE APPLICANT DELINQUENT ON ANY FEDERAL DEBT?	
f. Program Income	\$ ⁰⁰	<input type="checkbox"/> Yes If "Yes" attach an explanation. <input checked="" type="checkbox"/> No	
g. TOTAL	\$ 6,900,000 ⁰⁰		
18. TO THE BEST OF MY KNOWLEDGE AND BELIEF, ALL DATA IN THIS APPLICATION/PREAPPLICATION ARE TRUE AND CORRECT. THE DOCUMENT HAS BEEN DULY AUTHORIZED BY THE GOVERNING BODY OF THE APPLICANT AND THE APPLICANT WILL COMPLY WITH THE ATTACHED ASSURANCES IF THE ASSISTANCE IS AWARDED.			
a. Authorized Representative			
Prefix	First Name Hyrum	Middle Name	
Last Name Johnson			Suffix
b. Title Mayor of the City of Driggs	c. Telephone Number (give area code) 208-354-2362 ext. 2		
d. Signature of Authorized Representative	e. Date Signed 6/8/2015		

Previous Edition Usable
Authorized for Local Reproduction

Standard Form 424 (Rev.9-2003)
Prescribed by OMB Circular A-102

ASSURANCES - CONSTRUCTION PROGRAMS

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0042), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the Awarding Agency. Further, certain Federal assistance awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

1. Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of the project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the assistance; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will not dispose of, modify the use of, or change the terms of the real property title, or other interest in the site and facilities without permission and instructions from the awarding agency. Will record the Federal interest in the title of real property in accordance with awarding agency directives and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure non-discrimination during the useful life of the project.
4. Will comply with the requirements of the assistance awarding agency with regard to the drafting, review and approval of construction plans and specifications.
5. Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work conforms with the approved plans and specifications and will furnish progress reports and such other information as may be required by the assistance awarding agency or State.
6. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
7. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
8. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
9. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
10. Will comply with all Federal statutes relating to non-discrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681 1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.

Summary of Scope of Work
City Of Driggs Water System Improvement Project

The City of Driggs Water System Project includes the following improvements:

- Replacement of existing substandard or undersized water main lines with larger diameter pipe
- Reconnection and/or replacement of service laterals
- Deepening water line depth to combat freezing issues
- Looping of pipelines to accommodate state and fire authority requirements for fire flow and pressure
- Culinary water tank improvements
- Well improvements and disinfection
- Installation of a booster pump station
- A trailer mount generator purchase to provide emergency power for a water source during a power outage

**INTERGOVERNMENTAL REVIEW COMMENT SHEET
FOR**

City of Driggs
(APPLICANT NAME)

Water Project
(PROJECT TYPE)

TO AGENCY ADDRESSED:

If you intend to comment but cannot respond to USDA, Rural Development within 30 calendar days, please notify USDA, Rural Development immediately. If no response is received by the due date, it will be assumed that you have no comment and the file will be closed.

PROGRAM REVIEW AND COMMENT

TO USDA, RURAL DEVELOPMENT:

We have reviewed the subject preapplication for Federal assistance and have reached the following conclusions on its relationship to our plans and programs:

- It has no adverse effect.
- We have no comment.
- Effects, although measurable, would be acceptable.
- It has adverse effects. (Explain in the Remarks Section.)
- We are interested but require more information to evaluate the proposal. (Explain in the Remarks Section)
- Additional comments for project improvement. (Attach if necessary)

REMARKS:

AGENCY: _____

BY: _____

PHONE NUMBER: _____

INTERGOVERNMENTAL REVIEW COMMENT SHEET
FOR

City of Driggs
(APPLICANT NAME)

Water Project
(PROJECT TYPE)

TO AGENCY ADDRESSED:

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- We have no comment.
- Effects, although measurable, would be acceptable.
- It has adverse effects. (Explain in the Remarks Section.)
- We are interested but require more information to evaluate the proposal. (Explain in the Remarks Section)
- Additional comments for project improvement. (Attach if necessary)

REMARKS:

AGENCY: Tom Banta, Planning Director
BY: Doreen Johnson
PHONE NUMBER: 208-354-0745



Caitlin Larson
East-Central Idaho Planning & Development
Association, Inc.
299 East 4th North
Rexburg, Idaho 83440
Phone: (208) 356-4524
Fax: (208) 356-4544
E-mail: caitlin.larson@ecipda.net

October 28, 2014

Jeremy Casterson, Area Manager
BLM – Upper Snake River Districts
Idaho Falls Districts Office
1405 Hollipark Drive
Idaho Falls, ID 83401-2100

Dear Jeremy:

The City of Driggs, Idaho will be submitting an application for Idaho Community Development Block Grant (ICDBG) funds for The City of Driggs Water System Project. This improvement project includes replacing and repairing flow and pressure requirements, minimum pipe size standards, bury depth (freeze issues), disinfection, and emergency source power.

All ICDBG projects are subject to review under the National Environmental Policy Act.

We request your agency's comments on the potential environmental impacts of the project, specific to Wild and Scenic Rivers.

If we do not receive written comments within 30 days, we will assume the project has no negative impact on the environment.

If you have any questions, please contact Caitlin Larson at caitlin.larson@ecipda.net or 208-356-4524, front desk.

Environmental Review Officer

Fax ☎ (208) 356-1544

Email ✉ caitlin.larson@ecpda.net

--

Monica Zimmerman
Outdoor Recreation Planner
Upper Snake Field Office
1405 Hollipark Drive
Idaho Falls, ID 83401
208-524-7543
208-709-2371 (cell)
208-524-7505 (fax)



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098
Phone: (208) 287-4800 • Fax: (208) 287-6700 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

Caitlin Larson
The Development Company
299 East 4th North
Rexburg, Idaho 83440

November 21, 2014

Re: The City of Driggs Water Improvement Project

Dear Caitlin,

This is a letter in response to the development review received by IDWR on October 28, 2014. The subject area in which development will occur regarding the City of Driggs Water Improvement Project is not located within a Special Flood Hazard Area (SFHA). So long as the development continues outside the mapped SFHA, IDWR has no comments regarding environmental concerns.

Please let me know if you have any additional questions. Thank you for the opportunity to comment and for giving notice of the proposed development.

A handwritten signature in black ink that reads "Keri K. Smith-Sigman". The signature is written in a cursive, flowing style.

Keri K. Smith-Sigman, CFM
Idaho State Floodplain
Coordinator 208-287-4928
keri.sigman@idwr.idaho.gov

cc: Ashley Koehler – City of Driggs Floodplain Administrator
Michael Riedy – FEMA, Region X



Caitlin Larson
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299 East 4th North
Rexburg, Idaho 83440
Phone: (208) 356-4524
Fax: (208) 356-4544
E-mail: caitlin.larson@ecipda.net

October 28, 2014

Dennis Dunn
Sr. Water Resource Agent
Idaho Dept. of Water Resources
900 North Skyline Drive
Idaho Falls, ID 83402

Dear Dennis:

The City of Driggs, Idaho will be submitting an application for Idaho Community Development Block Grant (ICDBG) funds for The City of Driggs Water System Project. This improvement project includes replacing and repairing flow and pressure requirements, minimum pipe size standards, bury depth (freeze issues), disinfection, and emergency source power.

All ICDBG projects are subject to review under the National Environmental Policy Act.

We request your agency's comments on the potential environmental impacts of the project, specific to Water Resources and Water Rights.

If we do not receive written comments within 30 days, we will assume the project has no negative impact on the environment.

If you have any questions, please contact Caitlin Larson at caitlin.larson@ecipda.net or 208-356-4524, front desk.



Environmental Review Officer



Caitlin Larson
East-Central Idaho Planning & Development
Association, Inc.
299 East 4th North
Rexburg, Idaho 83440
Phone: (208) 356-4524
Fax: (208) 356-4544
E-mail: caitlin.larson@ecipda.net

October 28, 2014

James Joyner
Corps of Engineers
900 North Skyline Dr., Suite A
Idaho Falls, ID 83404

Dear James:

The City of Driggs, Idaho will be submitting an application for Idaho Community Development Block Grant (ICDBG) funds for The City of Driggs Water System Project. This improvement project includes replacing and repairing flow and pressure requirements, minimum pipe size standards, bury depth (freeze issues), disinfection, and emergency source power.

All ICDBG projects are subject to review under the National Environmental Policy Act.

We request your agency's comments on the potential environmental impacts of the project, specific to Wetlands.

If we do not receive written comments within 30 days, we will assume the project has no negative impact on the environment.

If you have any questions, please contact Caitlin Larson at caitlin.larson@ecipda.net or 208-356-4524, Front Desk.

Environmental Review Officer

October 28, 2014

Travis Pitkin
Deputy SHPO and Compliance Coordinator
Idaho State Historical Society
210 Main Street
Boise, Idaho 83702-7264

Dear Mr. Pitkin:

The City of Driggs, Idaho is seeking federal funding to improve the current City Water System. In order to determine whether historic properties will be affected by the proposed scope of work, the following information is being provided for your review and comment:

1. **The Area of Potential Effect:** City of Driggs, Teton County, Idaho
2. **Location:** All improvements are within the city limits of Driggs, Idaho. See enclosed maps.
3. **Federal agencies involved:** IDOC, Rural Development, DEQ
4. **Project description:** The City of Driggs water system is currently functioning but is deficient in several areas based on current state regulations and standards and standard engineering practices. These areas include flow and pressure requirements, minimum pipe size standards, bury depth (freeze issues), disinfection, and emergency source power.
The Water System Improvement project will replace mainlines with larger diameter pipes to increase capacity; replace water services to help prevent freezing; update wells and tanks to State and City standards; provide water looping to provide redundancy and increase fire flow capacity and residual pressures; and provide emergency generator capabilities with the purchase of a trailer mount generator and installation of a generator transfer switch at well sites.
The project will benefit the water system as a whole by conserving water, maintaining water service during power outages, and increasing the water quality. These improvements to the system reduce water use resulting in lower water usage bills. Improving the system allows greater capacity for future development which benefits the City as a whole.
5. **Description of ground surfaces & disturbances:** No new ground services. Existing waterline will be replaced at 6" below the surface.
6. **Descriptions of buildings or structures that will be affected:** N/A
7. **Attachments:** 1. Map depicting the location of the project area; 2. Plans or illustrations showing where proposed improvements will occur

I understand that you have 30 days from your receipt of this letter to respond. Please contact me at caitlin.larson@eeipda.net or 208-356-4524, front desk, if you have any questions or concerns.

Thank you.

Sincerely,


Environmental Review Officer, Caitlin Larson
-Enclosures



February 18, 2014

C.L. "Butch" Otter
Governor of Idaho

Janet Gallimore
Executive Director

Administration
2205 Old Penitentiary Road
Boise, Idaho 83712-8250
Office: (208) 334-2682
Fax: (208) 334-2774

Membership and Fund
Development
2205 Old Penitentiary Road
Boise, Idaho 83712-8250
Office: (208) 514-2310
Fax: (208) 334-2774

Historical Museum and
Education Programs
610 North Julia Davis Drive
Boise, Idaho 83702-7695
Office: (208) 334-2120
Fax: (208) 334-4059

State Historic Preservation
Office and Historic Sites
Archeological Survey of Idaho
210 Main Street
Boise, Idaho 83702-7264
Office: (208) 334-3861
Fax: (208) 334-2775

Statewide Sites:
• Franklin Historic Site
• Pierce Courthouse
• Rock Creek Station and
• Stricker Homesite

Old Penitentiary
2445 Old Penitentiary Road
Boise, Idaho 83712-8254
Office: (208) 334-2844
Fax: (208) 334-3225

Idaho State Archives
2205 Old Penitentiary Road
Boise, Idaho 83712-8250
Office: (208) 334-2620
Fax: (208) 334-2626

North Idaho Office
112 West 4th Street, Suite #7
Moscow, Idaho 83843
Office: (208) 882-1540
Fax: (208) 882-1763

Robert Rousselle, P.E.
AQUA Engineering
533 West 2600 South, Suite 275
Bountiful, Utah 84010

RE: City of Driggs FY 2015 Water Improvement Projects (Idaho SHPO REV 2014-435)

Dear Mr. Rousselle,

Thank you for your informational letter and project materials regarding the proposed project. We have reviewed the undertaking and recommend that it will have No Effect on historic properties (36 CFR 800.4). We would like to point out that the planned 12-inch transmission water pipeline is going to be installed next to a historic water pipeline that was constructed in the 1930s as part of the Works Progress Administration (10TN66). The 1930s pipeline itself is also within the alignment of an older 4 inch wood/clay water pipeline that was constructed and buried in 1913. If during the installation of the new pipeline the remains of either of these pipelines are encountered we would appreciate it a few photos could be taken and submitted to our office for archival documentation.

We appreciate your consulting with our office. If you have any questions feel free to contact me at 208-334-3861 x107 or ethan.morton@ishs.idaho.gov.

Sincerely,

Ethan Morton
Archaeologist, Idaho State Historic Preservation Office



Caitlin Larson

From: Bassista, Tom
Sent: Tuesday, November 18, 2014 4:23 PM
To: 'Caitlin Larson'
Subject: RE: ICDBG Environmental Check

Caitlin:

The Idaho Department of Fish and Game has no comments concerning this proposal.

Thank you for the opportunity to review the proposal.

Sincerely,

Tom Bassista
Environmental Staff Biologist

Idaho Department of Fish and Game
Upper Snake and Salmon Regions
4279 Commerce Circle
Idaho Falls, ID 83401
208.525.7290

From: Caitlin Larson [<mailto:caitlin.larson@ecipda.net>]
Sent: Tuesday, October 28, 2014 12:44 PM
To: Bassista, Tom
Subject: ICDBG Environmental Check

Tom,

The City of Driggs, Idaho is seeking funding for a Water System Improvement Project through an Idaho Community Development Block Grant. Please see the following attached documents:

- Cover Letter explaining our need for your help
- Scope of Work (including project activities and benefits to City of Driggs)
- Site Map (Area map of project activities)

We request your response within a 30-day time frame.
Thank you,

Caitlin Larson

Project Administrative Assistant
The Development Company
Phone ☎ (208) 356-4524, front desk
Fax ☎ (208) 356-1544
Email ✉ caitlin.larson@ecipda.net



Caitlin Larson
East-Central Idaho Planning & Development
Association, Inc.
299 East 4th North
Rexburg, Idaho 83440
Phone: (208) 356-4524
Fax: (208) 356-4544
E-mail: caitlin.larson@ecipda.net

October 28, 2014

Bob Kibler
U.S. Fish and Wildlife Services
1387 S. Vinnel Way
Boise, ID 83709

Dear Bob:

The City of Driggs, Idaho will be submitting an application for Idaho Community Development Block Grant (ICDBG) funds for The City of Driggs Water System Project. This improvement project includes replacing and repairing flow and pressure requirements, minimum pipe size standards, bury depth (freeze issues), disinfection, and emergency source power.

All ICDBG projects are subject to review under the National Environmental Policy Act.

We request your agency's comments on the potential environmental impacts of the project, specific to Rare or Endangered Species.

If we do not receive written comments within 30 days, we will assume the project has no negative impact on the environment.

If you have any questions, please contact Caitlin Larson at caitlin.larson@ecipda.net or 208-356-4524, front desk.

Environmental Review Officer Signature

MEMO

TO: ROBERT ROUSSELLE, AQUA ENGINEERS
FROM: ESTER CEJA – DEQ GRANT AND LOAN PROGRAM
SUBJECT: CITY OF DRIGGS – DRINKING WATER IMPROVEMENT PROJECT -
THREATENED/ENDANGERED SPECIES AND ESSENTIAL FISH HABITAT
DATE: MARCH 10, 2014

The City of Driggs drinking water improvement project includes the following:

- Installation of approximately 2,700 lineal feet of new 12-inch water line on 5th Street by the elementary school to the existing 12-inch line on Ross Avenue near the high school
- Installation of approximately 9,132 lineal feet of new 12-inch transmission water line near the intersection of Ross Avenue and Buffalo Trail and ends at the city's existing property where the 300,000 million gallon tank is located. Work will be completed along an existing 12-inch transmission water line right-of-way
- Installation of a new pump house, chlorine treatment, and re-equipping the existing trunk well. The project is located southwest of the intersection of Targhee Ranch Drive and North Mount Washburn Drive. Improvements will occur on city property.

The U.S. Fish and Wildlife threatened and endangered species list revised date of 10/23/2013 was used for determining endangered, threatened, and proposed species within Teton County. The USFWS was consulted and provided a response (2/27/14). The following species are listed within Teton County:

1. **Canada Lynx** (threatened) - Canadian Lynx reside in boreal forest landscapes and provide one or more of the following beneficial habitat elements including snowshoe hares for prey, abundant, large, woody debris piles that are used as dens, and winter snow conditions that are generally deep and fluffy for an extended period of time. The proposed project planning area does not include suitable habitat for the species. The proposed drinking water improvements will have "NO EFFECT" on Canadian Lynx.
2. **Grizzly Bear** (threatened) - Grizzly bears are found in Alaska, in Canada and the northwestern United States including Idaho, Montana, Washington, and Wyoming. In Idaho they can be found in the Selkirk Mountains range and the Yellowstone area in southeastern Idaho. The proposed project improvements will be occurring in the city which consists of residential non-forested development. Grizzly bear reside in the forest outside of Driggs, particularly the eastern and northeastern mountain ranges. The proposed project will have "NO EFFECT" on grizzly bear.
3. **North American Wolverine** (candidate) - The North American Wolverine is a proposed species which does not exist in the proposed project planning area. The proposed project will have a "NO EFFECT" on the wolverine species. Wolverines distribution is restricted to high elevation, deep persistent, and reliable spring snow cover (April 15 to May 14) is the best overall predictor of wolverine occurrence in the contiguous U.S. (<http://ecos.fws.gov/speciesProfile/profile/speciesProfile.action?spcode=A0FA>). The proposed improvement is in a residential developed area surrounded by farmland.

This information is for general reference only. Visit <http://ecos.fws.gov/ipac/> to obtain an official list for purposes of Endangered Species Act Section 7 Consultation. Revised 10/23/2013.

U.S. Fish and Wildlife Service • Idaho Fish and Wildlife Office

LISTED, CANDIDATE, AND PROPOSED SPECIES & DESIGNATED AND PROPOSED CRITICAL HABITAT IN IDAHO

Common Name	Herps	Birds	Mammals					Fish	Mollusks			Plants											
	Columbia Spotted Frog (Great Basin Population)	Greater Sage-Grouse	Yellow-billed Cuckoo	Canada Lynx	Grizzly Bear	Northern Idaho Ground Squirrel	Selkirk Mammals Woodland Caribou	Southern Idaho Ground Squirrel	North American Wolverine	Bull Trout	Kootenai River White Sturgeon	Bumby Springs Lanx	Bliss Rapids Snail	Bruneau Hot Springs Snail	Snake River Physa	Cross Creek Milkvetch	MacFarlane's Four-O'Clock	Packard's Milkvetch	Slickspot Peppergrass	Spalding's Catchfly	Uta Ladies'-Tresses	Water Howelia	Whitebark Pine
Scientific Name	<i>Rana lateiventris</i>	<i>Centrocercus urophasianus</i>	<i>Coccyzus americanus</i>	<i>Lynx canadensis</i>	<i>Ursus arctos horribilis</i>	<i>Spermophilus brunneus brunneus</i>	<i>Rangifer tarandus caribou</i>	<i>Spermophilus brunneus endemicus</i>	<i>Gulo gulo lucas</i>	<i>Salvelinus confluentus</i>	<i>Acipenser transmontanus</i>	<i>Lanx</i> sp.	<i>Taylorconcha serpentina</i>	<i>Pyrgulopsis bruneacensis</i>	<i>Haia (Physa) natrix</i>	<i>Astragalus aserinus</i>	<i>Mirabilis macfarlanei</i>	<i>Astragalus cusickii</i> var. <i>packardiae</i>	<i>Lepidium pepiliiferum</i>	<i>Silene spaldingii</i>	<i>Spiranthes diluvialis</i>	<i>Howelia aquatilis</i>	<i>Pinus albicaulis</i>
Gooding		C									E	T		E									
Idaho				T				P	T-DCH							T			T				C
Jefferson		C	P	T				P													T		
Jerome		C										T		E									
Kootenai			P	T				P	T-DCH											T		T	
Latah				T				P											T		T		
Lemhi		C	P	T				P	T-DCH														C
Lewis									T-DCH										T				
Lincoln		C	P																				
Madison		C	P	T				P													T		
Minidoka		C	P											E									
Nez Perce				T					T-DCH											T			
Oncida		C																					
Owyhee	C	C	P						T-DCH				E	E					P-PCH				
Payette		C						C	T								C		P-PCH				
Power		C	P																				
Shoshone				T				P	T-DCH											T		T	C
Teton				T	T			P															C
Twin Falls	C	C										T		E									
Valley				T		T		P	T-DCH														C
Washington		C						C	P	T-DCH				E									C

Table Key: C = Candidate Species P= Proposed Species T=Threatened Species E=Endangered Species PCH= Proposed Critical Habitat DCH=Designated Critical Habitat

Robert Rousselle

From: Grafe, Cyndi
Sent: Wednesday, February 26, 2014 3:59 PM
To: robertr@aquaeeng.com
Cc: Wertz, James
Subject: FW: City of Driggs - Request for Comments for Preparation of an Environmental Document
Attachments: FY 2015 Water Improvement Projects - Figures.pdf; FY 2015 Water Improvement Projects - US EPA140212 _signed_ .pdf; EPA-s-Planning-for-Sustainability-Handbook.pdf

Dear Robert,

Thank you for requesting comments regarding the City of Driggs Water System Improvement Project. After checking with my colleagues, the R10 Idaho Operations Office staff does not have any specific comment regarding the project.

We do, however, offer the following more general comment and information for your consideration. As you may know, EPA has been encouraging sustainable water infrastructure solutions from design and construction through operation and maintenance. In particular, we encourage communities and engineering firms to review the *Planning for Sustainability: A Handbook for Water and Wastewater Utilities*.

This document provides helpful information for water and wastewater systems to use cost effective, environmentally sound, and sustainable approaches. The handbook includes alternative analysis during the facility planning process and an approach to consistently develop broader assessment criteria to incorporate a community's sustainability goals.

Perhaps you are already using these types of sustainable approaches. But, just in case, I have attached the handbook for your reference so that you may consider sustainable infrastructure opportunities for this planning effort as well as your other engineering projects. Additionally, more information and resources regarding sustainable infrastructure can be found at <http://water.epa.gov/infrastructure/sustain/>.

Please feel free to contact me with any questions. With best regards,
Cyndi

Cyndi Grafe
U.S. EPA, Idaho Office
950 W. Bannock Street
Boise, ID 83702
phone: (208) 378-5771, fax: (208) 378-5744

Follow @EPAnorthwest on Twitter! <https://twitter.com/EPAnorthwest>

From: Robert Rousselle [<mailto:robertr@aquaeeng.com>]
Sent: Wednesday, February 12, 2014 11:51 AM
To: Wertz, James
Subject: City of Driggs - Request for Comments for Preparation of an Environmental Document

Dear James Wertz,

The City of Driggs is preparing a facility planning document to identify and make necessary improvements to their drinking water system that are cost effective and environmentally sound. The facility plan for this project is being funded 50% by a Department of Environmental Quality (DEQ) planning grant which requires compliance with the Rules for Administration of Planning Grants for Drinking Water Facilities, IDAPA 58.01.22. The purpose of this letter is to request your review and response regarding any environmental impacts that your agency may identify for these proposed projects pursuant to the Idaho Department of Environmental Quality's State Environmental Review Process, which mirrors the National Environmental Policy Act. The hardcopy of this letter is being sent to you via certified mail. If you have any questions feel free to call.



Caitlin Larson
East-Central Idaho Planning & Development
Association, Inc.
299 East 4th North
Rexburg, Idaho 83440
Phone: (208) 356-4524
Fax: (208) 356-4544
E-mail: caitlin.larson@ecipda.net

October 28, 2014

Willie Teuscher
Regional Manager Engineering
Division of Environmental Quality
900 N. Skyline Drive, Suite B
Idaho Falls, ID 83402-1718

Dear Willie:

The City of Driggs, Idaho will be submitting an application for Idaho Community Development Block Grant (ICDBG) funds for The City of Driggs Water System Project. This improvement project includes replacing and repairing flow and pressure requirements, minimum pipe size standards, bury depth (freeze issues), disinfection, and emergency source power.

All ICDBG projects are subject to review under the National Environmental Policy Act.

We request your agency's comments on the potential environmental impacts of the project, specific to Water Quality, Waste Water, Storm Water, Water Supply, and/or Surface water.

If we do not receive written comments within 30 days, we will assume the project has no negative impact on the environment.

If you have any questions, please contact Caitlin Larson at caitlin.larson@ecipda.net or 208-356-4524, front desk.



Environmental Review Officer Signature



Caitlin Larson
East-Central Idaho Planning & Development
Association, Inc.
299 East 4th North
Rexburg, Idaho 83440
Phone: (208) 356-4524
Fax: (208) 356-4544
E-mail: caitlin.larson@ecipda.net

October 28, 2014

Rensay Owen
Air Quality Science Officer
Division of Environmental Quality
900 North Skyline Dr.
Idaho Falls, ID 83402-1718

Dear Rensay:

The City of Driggs, Idaho will be submitting an application for Idaho Community Development Block Grant (ICDBG) funds for The City of Driggs Water System Project. This improvement project includes replacing and repairing flow and pressure requirements, minimum pipe size standards, bury depth (freeze issues), disinfection, and emergency source power.

All ICDBG projects are subject to review under the National Environmental Policy Act.

We request your agency's comments on the potential environmental impacts of the project, specific to Air Quality.

If we do not receive written comments within 30 days, we will assume the project has no negative impact on the environment.

If you have any questions, please contact Caitlin Larson at caitlin.larson@ecipda.net or 208-356-4524, front desk.

A handwritten signature in cursive script that reads "Caitlin Larson".

Environmental Review Officer



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

900 North Skyline Drive, Suite B • Idaho Falls, ID 83402 • (208) 528-2650

C. L. "Butch" Otter, Governor
Curt Fransen, Director

February 13, 2014

Robert Rouselle, P.E.
Aqua Engineering
533 W 2600 S Suite 275
Bountiful, UT 84010

Subject: Air Quality Impact Review for City of Driggs, Idaho Public Drinking Water System Improvement Project

Dear Mr. Rouselle,

The Idaho Department of Environmental Quality (DEQ) has reviewed the information submitted regarding a construction project for City of Driggs, Idaho Public Drinking Water System Improvement Project with respect to potential *Air Quality* impacts in the region. DEQ appreciates your efforts to apprise our agency of the planned project activity.

Please be advised that the control of fugitive dust during all phases of the project is required under Idaho law. This can be accomplished by covering loads, excavations and piles of excavated material, or the application of dust suppressants, such as water, in quantities sufficient to prevent dirt and dust becoming airborne. Additionally, construction debris and other wastes are strictly prohibited from open burning and need to be properly accumulated and disposed in a licensed landfill. These aspects can present minor to significant problems within the region and are closely monitored and strictly enforced.

If you have further questions concerning this or other matters in our region, please call me at (208) 528-2650.

Respectfully,

Rensay Owen – Idaho Falls Regional Air, Waste and Remediation Manager
Idaho Falls Regional Office

RDO

City of Driggs FY 2015 Water Improvement Projects

@ 1:45 PM on 3/11/2013 Robert call to Kellye Enger w/

District 7 Health Department #1-208-523-5382

- Received on February 26, 2014. Kellye will check with
her local contact but they will have till March 28, 2014 (30 days)
to provide comments.

@ 1:30 pm on 3/11/2013 Robert call to James Joyner

with U.S. Army Corp #1-208-522-1676

- Left message on James voicemail

@ 10:45 am on 3/17/2013 Robert received call from James w/ US Army Corp

- James will be providing a comment in a couple of weeks (~ 3/31/2014).
our review is in the middle of his stack.

@ 1:35 PM on 3/11/2013 Robert call to Keri Sigmund

with Idaho Department of Water Resources #1-208-287-4928

- Keri was going to send me an email stating that the
projects are outside of the floodplain and will not
have any effect on the floodplain.



ENVIRONMENTAL HEALTH
1250 Hollipark Drive
Idaho Falls, ID 83401
OFFICE (208) 523-5382
FAX (208) 528-0857

October 31, 2014

Caitlin Larson
ECIPDA Inc
299 East 4th North
Rexburg, Idaho 83440

RE: ENVIRONMENTAL REVIEW RESPONSE

Dear Miss Larson:

This letter is in regards to your October 28, 2014, Environmental Review letter for the City of Driggs. Our response is declared below.

We would like to emphasize that disposal of any construction debris generated from the project should be at an approved solid waste facility. The company that is removing the old pipes will have to determine if the pipes are composed of any regulated hazardous materials (asbestos, lead, etc.) that need to be handled according to Federal or State regulations. The company should also contact the landfill where they intend to dispose of the pipes. The landfill might require demolition permits or documentation verifying absence of any regulated hazardous waste. It is up to the generator of the waste to provide all needed documentation.

Thank you for the opportunity to respond. Please call if you have questions. The number is (208) 523-5382.

Sincerely,

Nathan Taylor
Environmental Health Supervisor

CC: Kellye Eager, EIPH- EH Director



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

1410 North Hillon • Boise, Idaho 83706 • (208) 373-0502

C.L. "Butch" Otter, Governor
Curt Fransen, Director

February 19, 2014

Certified Mail No: 7012 3050 0001 2126 2752

Ted Howard, Director
Cultural Resources Program
Shoshone Paiute Tribe
P.O. Box 219
Owyhee, Nevada 89832

RE: City of Driggs Drinking Water Improvement Project – Request for Comments for Preparation of an Environmental Information Document

Dear Mr. Howard:

The City of Driggs is preparing a facility planning document to identify and make necessary improvements to their drinking water system that are cost effective and environmentally sound. The facility plan for this project is being funded 50% by a Department of Environmental Quality (DEQ) planning grant which requires compliance with the Rules for Administration of Planning Grants for Drinking Water Facilities, IDAPA 58.01.22. The City of Driggs is also seeking funding for construction of the proposed project through the Drinking Water State Revolving Loan Fund. The purpose of this letter is to request your review and response regarding any historic and cultural resource impacts that the Shoshone-Paiute Tribe may identify for this proposed project pursuant to the Idaho Department of Environmental Quality's State Environmental Review Process, which mirrors the National Environmental Policy Act.

The proposed project is located in Teton County and consists of the following:

- Installation of approximately 2,700 lineal feet of new 12-inch water line on 5th Street by the elementary school to the existing 12-inch line on Ross Avenue near the high school. Work will take place on the existing road right of way.
- Installation of approximately 9,132 lineal feet of new 12-inch transmission water line near the intersection of Ross Avenue and Buffalo Trail and ends at the city's existing property where the 300,000 million gallon tank is located. Work will be completed along an existing 12-inch transmission water line right-of-way.
- Installation of a new pump house, chlorine treatment, and re-equipping the exiting tank well. The project is located southwest of the intersection of Targhee Ranch Drive and North Mount Washburn Drive. Improvements will occur on city property.

The SHOSHONE-BANNOCK TRIBES



PHONE: (208) 236-1086
FAX: (208) 478-3707
EMAIL: csmith@sbtribes.com
lbill@sbtribes.com
romartinez@sbtribes.com

CULTURAL RESOURCES
HERITAGE TRIBAL OFFICE (HeTO)
P.O. BOX 306
FORT HALL, IDAHO 83203

March 25, 2014

Ester Ceja
Sr. Water Quality Analyst
STATE OF IDAHO/DEQ
1410 North Hilton
Boise, ID 83706

RE: Proposed City of Driggs Drinking Water Improvement Project

Dear Ms. Ceja:

The Shoshone-Bannock Tribes (Tribes) Heritage Tribal Office (HeTO) appreciates the opportunity to comment on the proposed City of Driggs Drinking Water Improvement Project.

The proposed project located in the City of Driggs, Teton County, Idaho is within inherent ancestral lands of the Shoshone and Bannock people, and continues to hold important cultural properties, traditional hunting, fishing and gathering activities still practiced today by members of the Shoshone-Bannock Tribes.

According to the information provided, the proposed project will consist of the construction of the following: installation of approximately 2,700 lineal feet of new 12-inch waterline on an existing road ROW, installation of approximately 9,132 lineal feet of new 12-inch transmission water line which would be completed along an existing ROW and the installation of a new pump house, chlorine treatment, and re-equipping the exiting tank well. The construction of the proposed project will consist of ground disturbing activities; therefore, the Tribes HeTO requests the following inadvertent clause incorporated into the Stop Work Order Plan.

In the event of an inadvertent discovery (cultural resources and/or human remains) the Tribes HeTO requests a Stop Work Order of construction activities and immediate notification to the Tribes HeTO. Construction shall cease until proper treatment of cultural resources and/or human remains is achieved. The Tribes HeTO also requests any current archaeological surveys of the APE.

The purpose of this letter is to provide technical input and not intended as formal government-to-government consultation. Should there be any questions or concerns please feel free to contact me at phone: (208) 236-1084/ e-mail: romartinez@sbtribes.com; or Carolyn Smith (Cultural Resource Coordinator) at: (208) 236-1086/ email: csmith@sbtribes.com

Sincerely,

Romelia Martinez
Cultural Resource Technician II
Shoshone-Bannock Tribes

CC: FILE- Proposed City of Driggs Drinking Water Improvement Project/DEQ-ID

October 29, 2014

Ted Howard, Director
Cultural Resource Program
Shoshone-Paiute Tribe
P.O. Box 219
Owyhee, NV 89832

Dear Mr. Howard:

The City of Driggs, Idaho is seeking federal funding to improve the current City Water System. In order to determine whether historic properties will be affected by the proposed scope of work, the following information is being provided for your review and comment:

1. **The Area of Potential Effect:** City of Driggs, Teton County, Idaho
2. **Location:** All improvements are within the city limits of Driggs, Idaho. See enclosed maps.
3. **Federal agencies involved:** IDOC, Rural Development, DEQ
4. **Project description:** The City of Driggs water system is currently functioning but is deficient in several areas based on current state regulations and standards and standard engineering practices. These areas include flow and pressure requirements, minimum pipe size standards, bury depth (freeze issues), disinfection, and emergency source power.
The Water System Improvement project will replace mainlines with larger diameter pipes to increase capacity; replace water services to help prevent freezing; update wells and tanks to State and City standards; provide water looping to provide redundancy and increase fire flow capacity and residual pressures; and provide emergency generator capabilities with the purchase of a trailer mount generator and installation of a generator transfer switch at well sites.
The project will benefit the water system as a whole by conserving water, maintaining water service during power outages, and increasing the water quality. These improvements to the system reduce water use resulting in lower water usage bills. Improving the system allows greater capacity for future development which benefits the City as a whole.
5. **Description of ground surfaces & disturbances:** No new ground services. Existing waterline will be replaced at 6" below the surface.
6. **Descriptions of buildings or structures that will be affected:** N/A
7. **Attachments:** 1. Map depicting the location of the project area; 2. Plans/ illustrations showing where proposed improvements will occur

I understand that you have 30 days from your receipt of this letter to respond. Please contact me at caitlin.larson@ecipda.net or 208-356-4524, front desk, if you have any questions or concerns.

Thank you.

Sincerely,



Caitlin Larson

-Enclosures



Caitlin Larson
East-Central Idaho Planning & Development
Association, Inc.
299 East 4th North
Rexburg, Idaho 83440
Phone: (208) 356-4524
Fax: (208) 356-4544
E-mail: caitlin.larson@ecipda.net

October 30, 2014

Lindsay Markegard, District Conservationist
USDA Natural Resources Conservation Service
150 Front St., Bldg B
Driggs, ID 83422

Dear Mrs. Markegard:

The City of Driggs, Idaho will be submitting an application for Idaho Community Development Block Grant (ICDBG) funds for The City of Driggs Water System Project. This improvement project includes replacing and repairing flow and pressure requirements, minimum pipe size standards, bury depth (freeze issues), disinfection, and emergency source power.

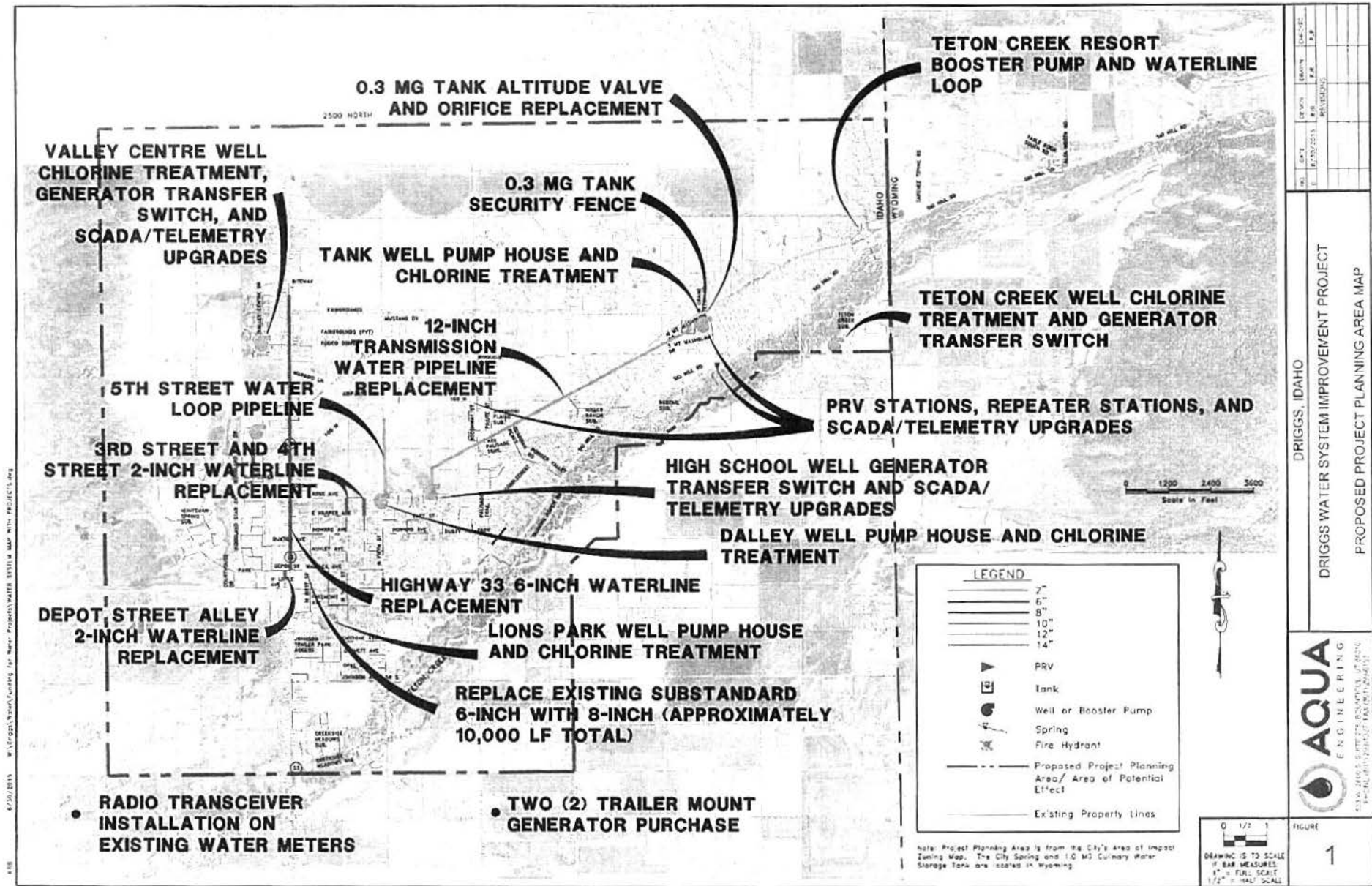
All ICDBG projects are subject to review under the National Environmental Policy Act.

We request your agency's comments on the potential environmental impacts of the project, specific to Natural Resources.

If we do not receive written comments within 30 days, we will assume the project has no negative impact on the environment.

If you have any questions, please contact Caitlin Larson at caitlin.larson@ecipda.net or 208-356-4524, front desk.

Environmental Review Officer Signature



6/30/2015 W:\Projects\2015\Driggs\Water System Map with Projects.mxd
 1:18

NO.	DATE	BY	REVISION

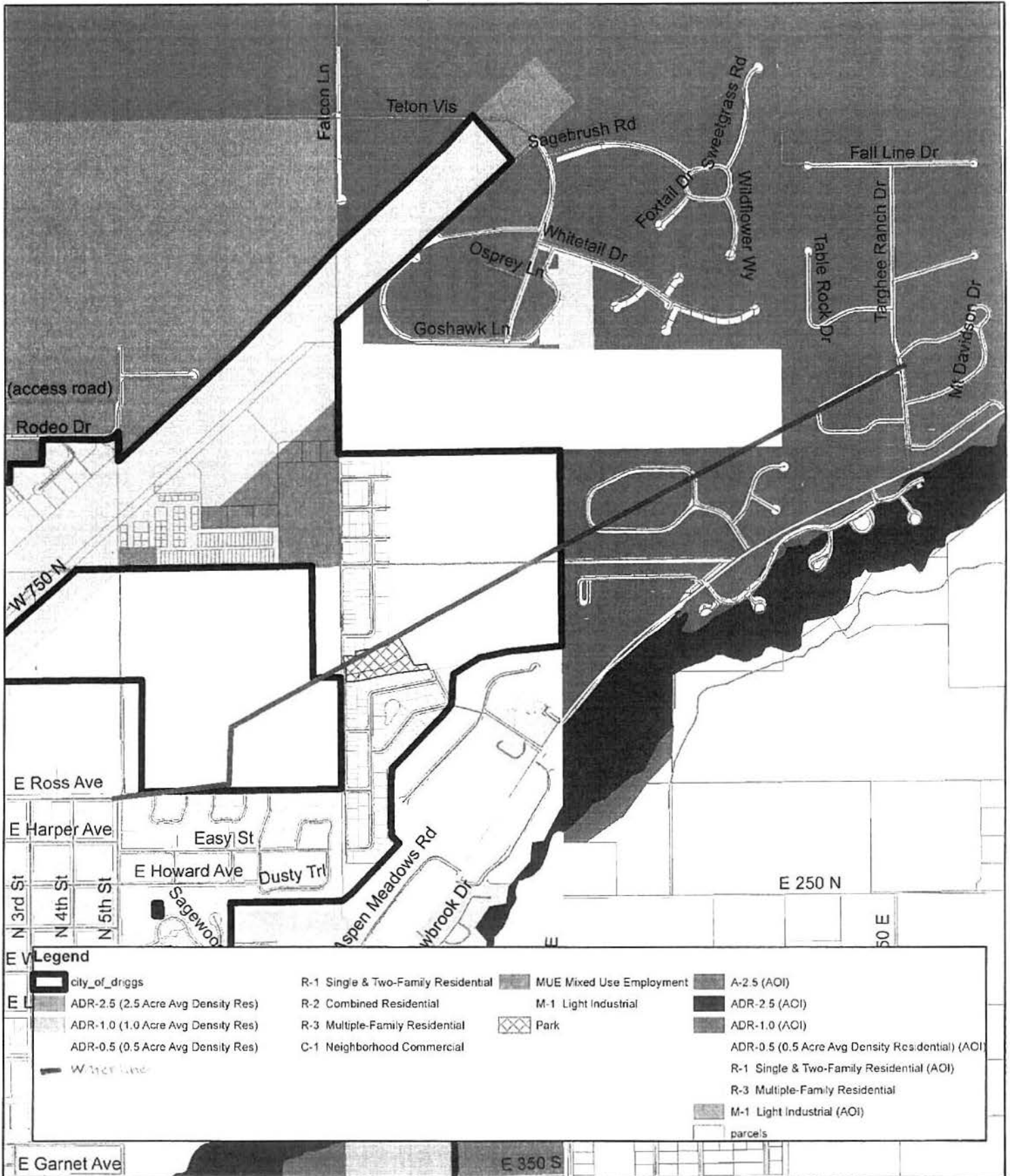
DRIGGS, IDAHO
 DRIGGS WATER SYSTEM IMPROVEMENT PROJECT
 PROPOSED PROJECT PLANNING AREA MAP

AQUA
 ENGINEERING
1430 S. 2000 S. SUITE 200, BOYD, UT 84702
 PH: 435.733.2222 FAX: 435.733.2223

FIGURE 1

Note: Project Planning Area is from the City's Area of Impact Zoning Map. The City Spring and 1.0 MG Culinary Water Storage Tank are located in Wyoming.

0 1/2 1
 DRAWING IS TO SCALE
 IF BAR MEASURES
 1" = FULL SCALE
 1/2" = HALF SCALE



Zoning for Water Line

Driggs Water Improvement Project.

1 inch = 1,486 feet















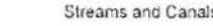






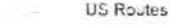

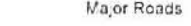














Data Sources: Teton County, ID; and City of Driggs
 Disclaimer: Data contains spatial inaccuracies and is for zoning reference only; The City of Driggs shall not be held liable for improper or incorrect use of the data described and/or contained herein

ASTLEY KOEHLER

Soil Map—Teton Area, Idaho and Wyoming
(Prime Farmland Driggs, Idaho)

A.3

MAP LEGEND

 Area of Interest (AOI)	 Spoil Area
Soils	 Stony Spot
 Soil Map Unit Polygons	 Very Stony Spot
 Soil Map Unit Lines	 Wet Spot
 Soil Map Unit Points	 Other
Special Point Features	 Special Line Features
 Blowout	Water Features
 Borrow Pit	 Streams and Canals
 Clay Spot	Transportation
 Closed Depression	 Rails
 Gravel Pit	 Interstate Highways
 Gravelly Spot	 US Routes
 Landfill	 Major Roads
 Lava Flow	 Local Roads
 Marsh or swamp	Background
 Mine or Quarry	 Aerial Photography
 Miscellaneous Water	
 Perennial Water	
 Rock Outcrop	
 Saline Spot	
 Sandy Spot	
 Severely Eroded Spot	
 Sinkhole	
 Slide or Slip	
 Sodic Spot	

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Teton Area, Idaho and Wyoming
Survey Area Data: Version 2, Dec 9, 2013

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jul 20, 2011—Aug 19, 2011

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

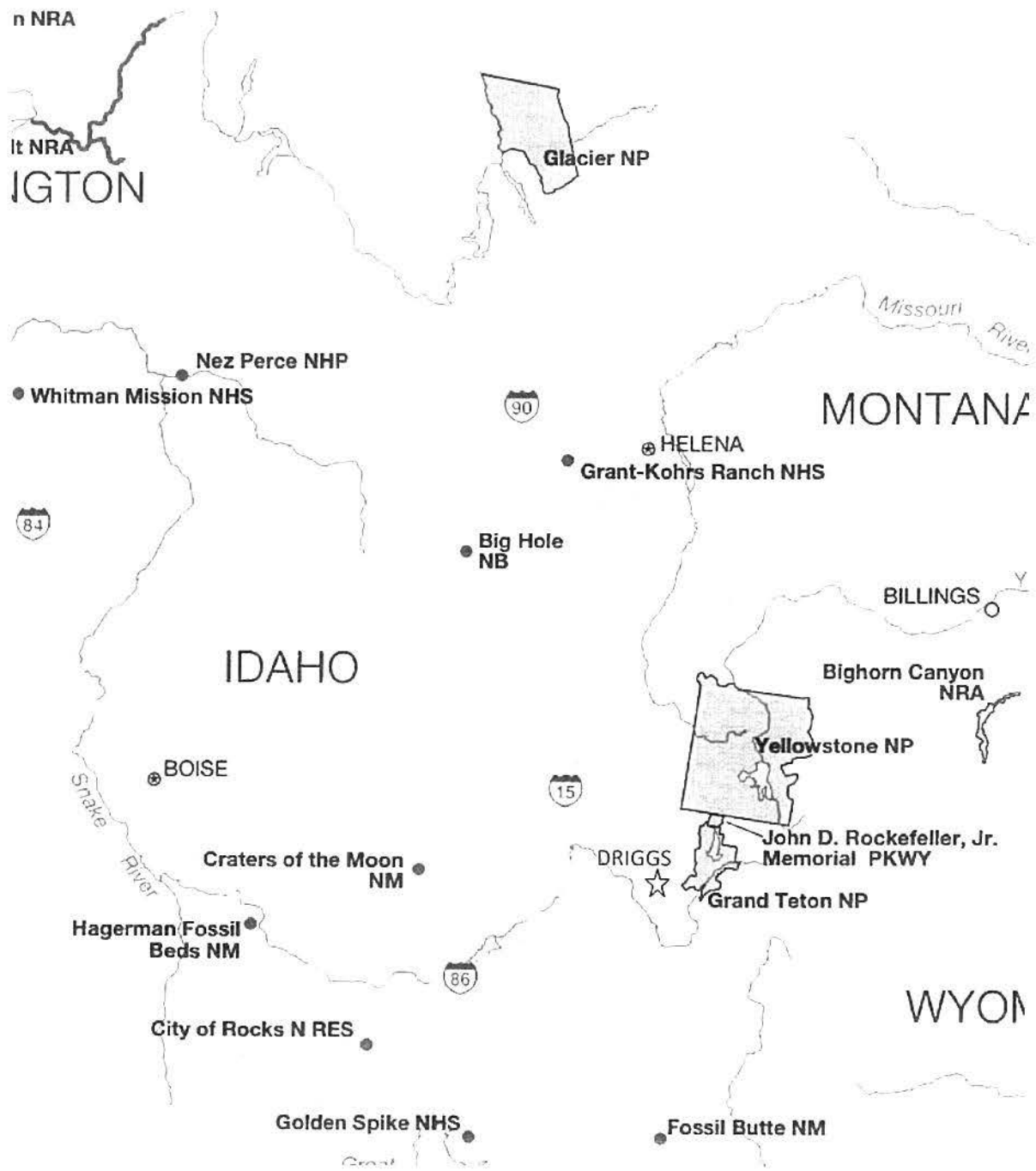
Teton Area, Idaho and Wyoming (ID650)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
13453	Bustle silt loam, 1 to 6 percent slopes	159.0	1.5%
13455	Kucera-Lostine complex, 0 to 4 percent slopes	7.1	0.1%
13900	Pits	44.4	0.4%
W	Water	8.6	0.1%
Totals for Area of Interest		10,681.5	100.0%

In some areas, land that does not meet the criteria for prime or unique farmland is considered to be *farmland of statewide importance* for the production of food, feed, fiber, forage, and oilseed crops. The criteria for defining and delineating farmland of statewide importance are determined by the appropriate State agencies. Generally, this land includes areas of soils that nearly meet the requirements for prime farmland and that economically produce high yields of crops when treated and managed according to acceptable farming methods. Some areas may produce as high a yield as prime farmland if conditions are favorable. Farmland of statewide importance may include tracts of land that have been designated for agriculture by State law.

In some areas that are not identified as having national or statewide importance, land is considered to be *farmland of local importance* for the production of food, feed, fiber, forage, and oilseed crops. This farmland is identified by the appropriate local agencies. Farmland of local importance may include tracts of land that have been designated for agriculture by local ordinance.

Report—Prime and other Important Farmlands

Prime and other Important Farmlands—Teton Area, Idaho and Wyoming		
Map Symbol	Map Unit Name	Farmland Classification
43B728	Greys-Dranyon complex, 12 to 30 percent slopes	Not prime farmland
43B730	Greys-Dranyon complex, 2 to 12 percent slopes	Not prime farmland
1646	Huckridge-Koffgo-Edgway complex, 15 to 50 percent slopes	Not prime farmland
13101	Redfish-Foxcreek complex, 0 to 2 percent slopes	Not prime farmland
13102	Fumiss-Boquet complex, 0 to 1 percent slopes	Not prime farmland
13103	Tepete mucky peat, 0 to 1 percent slopes	Not prime farmland
13104	Zohner-Tepete complex, 0 to 2 percent slopes	Not prime farmland
13105	Zohner-Zohner, frequently flooded complex, 0 to 2 percent slopes	Not prime farmland
13106	Zundell silty clay loam, 0 to 1 percent slopes	Not prime farmland
13113	Foxcreek mucky peat, 0 to 2 percent slopes	Not prime farmland
13114	Zufelt-Foxcreek complex, 0 to 2 percent slopes	Not prime farmland
13409	Snyderville gravelly loam, 0 to 4 percent slopes	Prime farmland if irrigated
13417	Badgerton-Arimo complex, 0 to 2 percent slopes	Not prime farmland
13419	Alpine-Kucera complex, 0 to 4 percent slopes	Prime farmland if irrigated
13422	Alpine gravelly loam, 4 to 12 percent slopes	Prime farmland if irrigated
13423	Alpine-Badgerton complex, 8 to 20 percent slopes	Not prime farmland
13425	Badgerton-Alpine complex, 2 to 8 percent slopes	Not prime farmland
13429	Alpine gravelly loam, 0 to 2 percent slopes	Prime farmland if irrigated
13430	Alpine-St. Anthony complex, 0 to 2 percent slopes	Prime farmland if irrigated
13438	Allaby-Alpine complex, 0 to 4 percent slopes	Prime farmland if irrigated
13441	Alpine-Driggs complex, 0 to 2 percent slopes	Not prime farmland
13453	Bustle silt loam, 1 to 6 percent slopes	Not prime farmland
13455	Kucera-Lostine complex, 0 to 4 percent slopes	Prime farmland if irrigated



National Parks/Monuments

Details Basemap

About Content Legend

Contents

ACEC

States

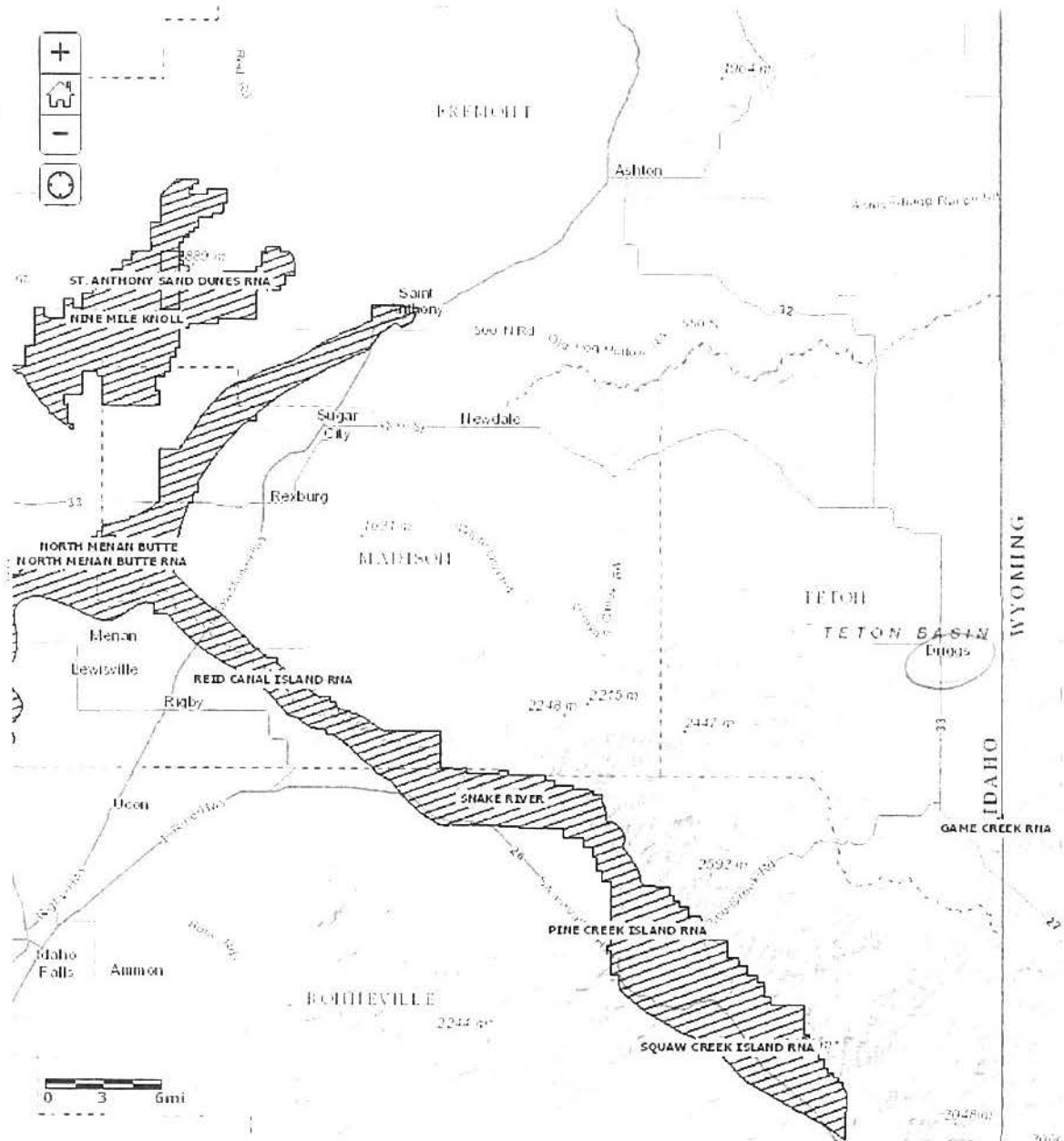
Labels

Area of Critical Environmental Concern - Labels

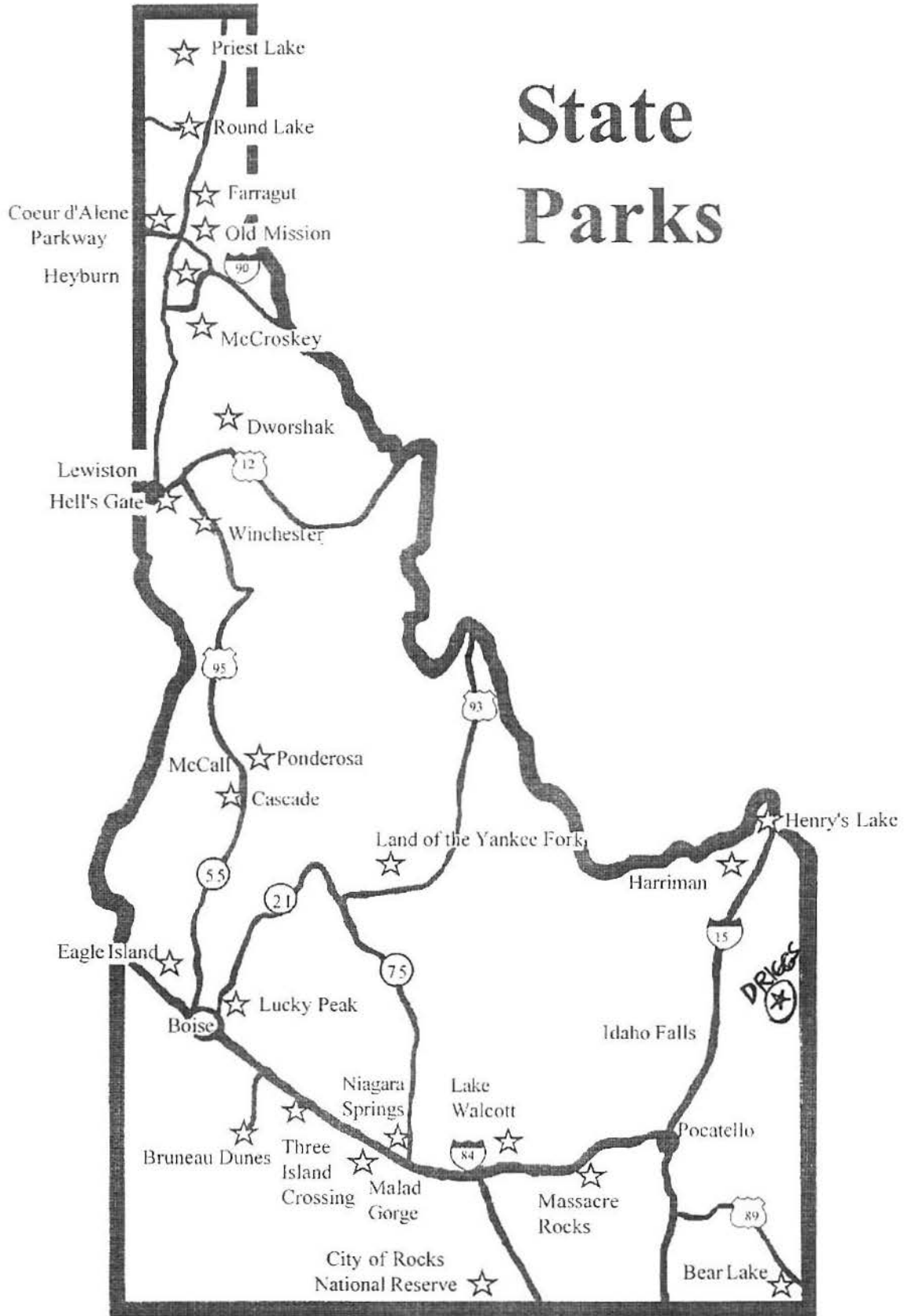
Features

Area of Critical Environmental Concern

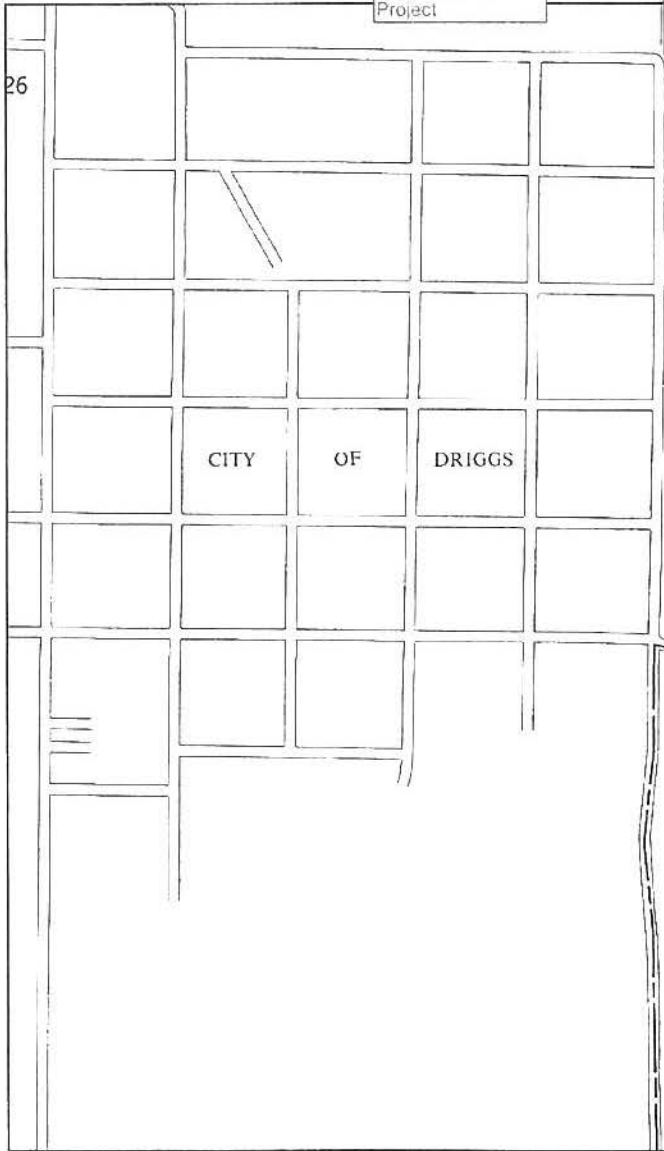
Topographic



State Parks



A.5



5th Street Water Loop Pipeline Project

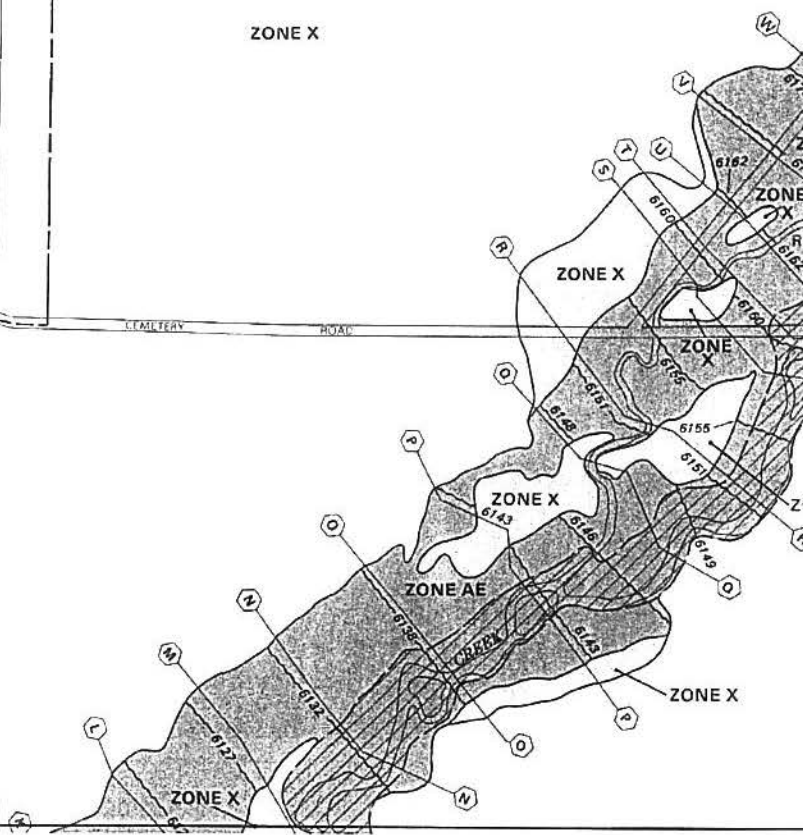
12-inch Transmission Water Pipeline Replacement Project

25

TETON COUNTY UNINCORPORATED AREAS
160230

ZONE X

CLAMFRAY ROAD



APPROXIMATE SCALE IN FEET
800 0

LEGEND

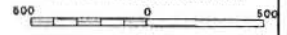
- SPECIAL FLOOD HAZARD AREAS DELINEATED BY 100-YEAR FLOOD**
 - ZONE A** No flow direction determined
 - ZONE AE** No flow direction determined
 - ZONE AH** Flood depths of 3 to 5 feet (typical depth of ponding). Low flood velocities determined.
 - ZONE AB** Flood depths of 1 to 3 feet (typical depth). Also an advisory warning against depth. Determined. For areas of elevated fill height, velocities also determined.
 - ZONE ABB** To be protected from 100-year flood by Federal flood protection system under construction or to be determined.
 - ZONE U** Coastal flood with reference height (see notes) for surge flood elevations determined.
 - ZONE VE** Coastal flood with velocity hazard (see notes). Wave flood elevations determined.
 - FLOODWAY AREAS IN ZONE AE**
 - OTHER FLOOD AREAS**
 - ZONE X** Areas of 100-year flood areas of 100-year flood with average depths of less than 3 feet or with discharge areas less than 1 square mile, and just protected by levees from 100-year flood.
 - OTHER AREAS**
 - ZONE M** Areas determined to be outside 100-year flood plain.
 - ZONE D** Areas in which flood hazards are unexplained.
 - Flood Boundary**
 - Floodway Boundary**
 - Zone D Boundary**
 - Boundary (including Special Flood Hazard Zones, and Boundary Shading Areas of Different Coastal High Flood Frequency Within Special Flood Hazard Zones)**
 - 512** Base Flood Elevation Line; Elevation in Feet
 - D** Cross Section Line
 - SL 847** Base Flood Elevation in Feet (Mean Lower Water Zone)
 - BM7** Bench Mark
 - BM7** Elevation Reference Mark
- Reference to the National Geodetic Vertical Datum of 1929

NOTES

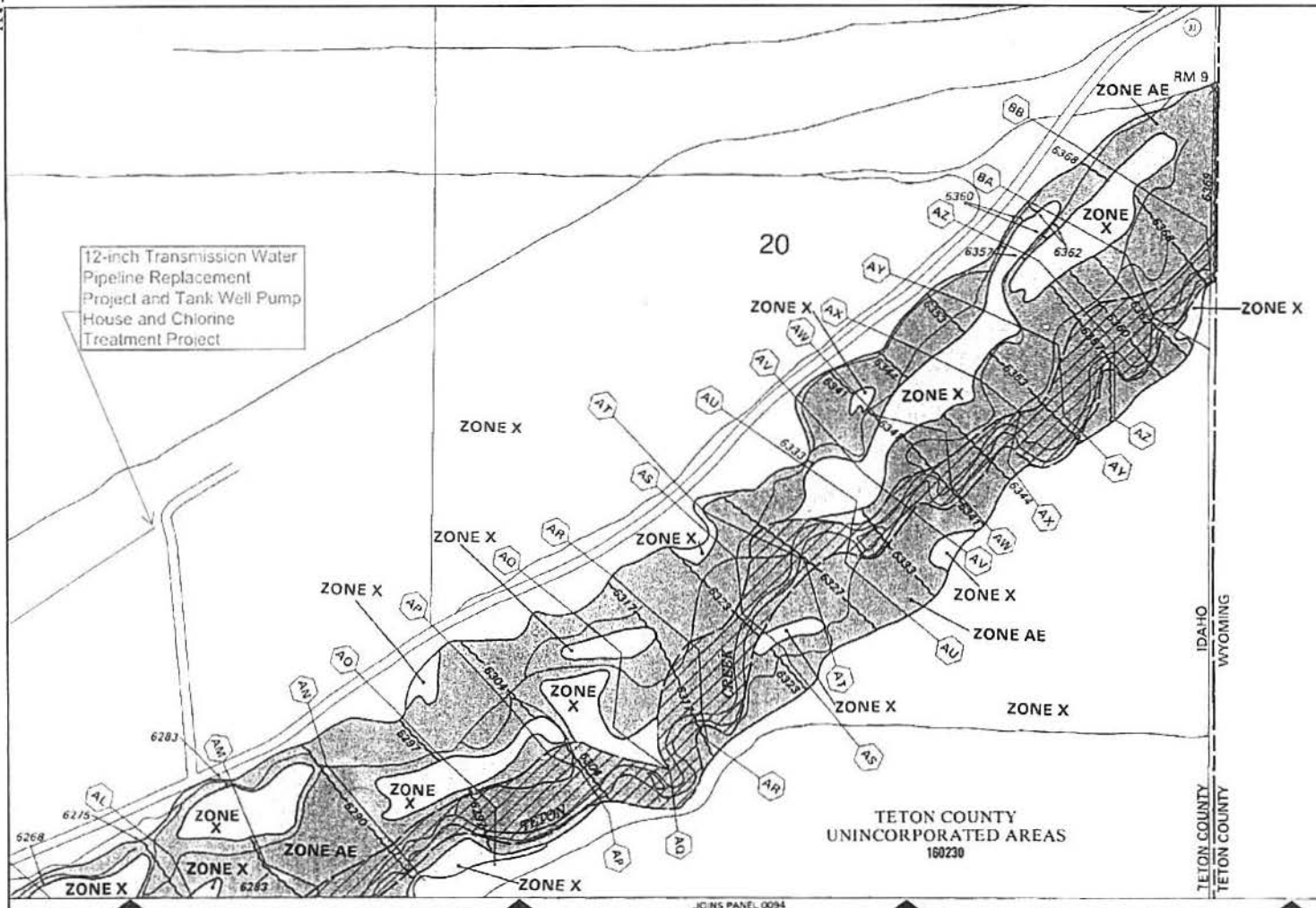
This is an official copy of a portion of the above referenced flood map. It was extracted using F.MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.fema.gov



APPROXIMATE SCALE IN FEET



12-inch Transmission Water Pipeline Replacement Project and Tank Well Pump House and Chlorine Treatment Project



TETON COUNTY UNINCORPORATED AREAS 160230

JC NS PANEL 0094

LEGEND

SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOODS

- ZONE A** Area with flood elevations determined.
- ZONE AE** Area with flood elevations determined.
- ZONE AH** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE AR** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE AS** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE AV** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE AW** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE AX** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE AY** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE AZ** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BA** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BB** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BC** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BD** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BE** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BF** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BG** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BH** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BI** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BJ** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BK** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BL** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BM** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BN** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BO** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BP** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BQ** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BR** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BS** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BT** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BU** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BV** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BW** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BX** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BY** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.
- ZONE BZ** Flood depths of 1 to 3 feet locally (area of ponding); base flood elevations determined.

FLOODWAY AREAS IN ZONE AE

- OTHER FLOOD AREAS**
- ZONE X** Area of 100-year flood area of 100-year flood with average depth of less than 1 foot or with drainage area less than 1 square mile; not area protected by levees from 100-year flood.
- OTHER AREAS**
- ZONE D** Area in which flood hazards are significant.

BOUNDARIES

- Flood Boundary
- Floodway Boundary
- Zone D Boundary
- Boundary, Shading Special Flood Hazard Areas, and Boundary, Shading Areas of Antecedent Channel Base Flood Elevations Within Special Flood Hazard Zones
- Base Flood Elevation Line, Labels in Feet
- Levee Section Line
- Base Flood Elevation in Feet Where Antecedent Flood Gauge
- Levee Reference Mark

*Referenced to the National Geodetic Vertical Datum of 1928

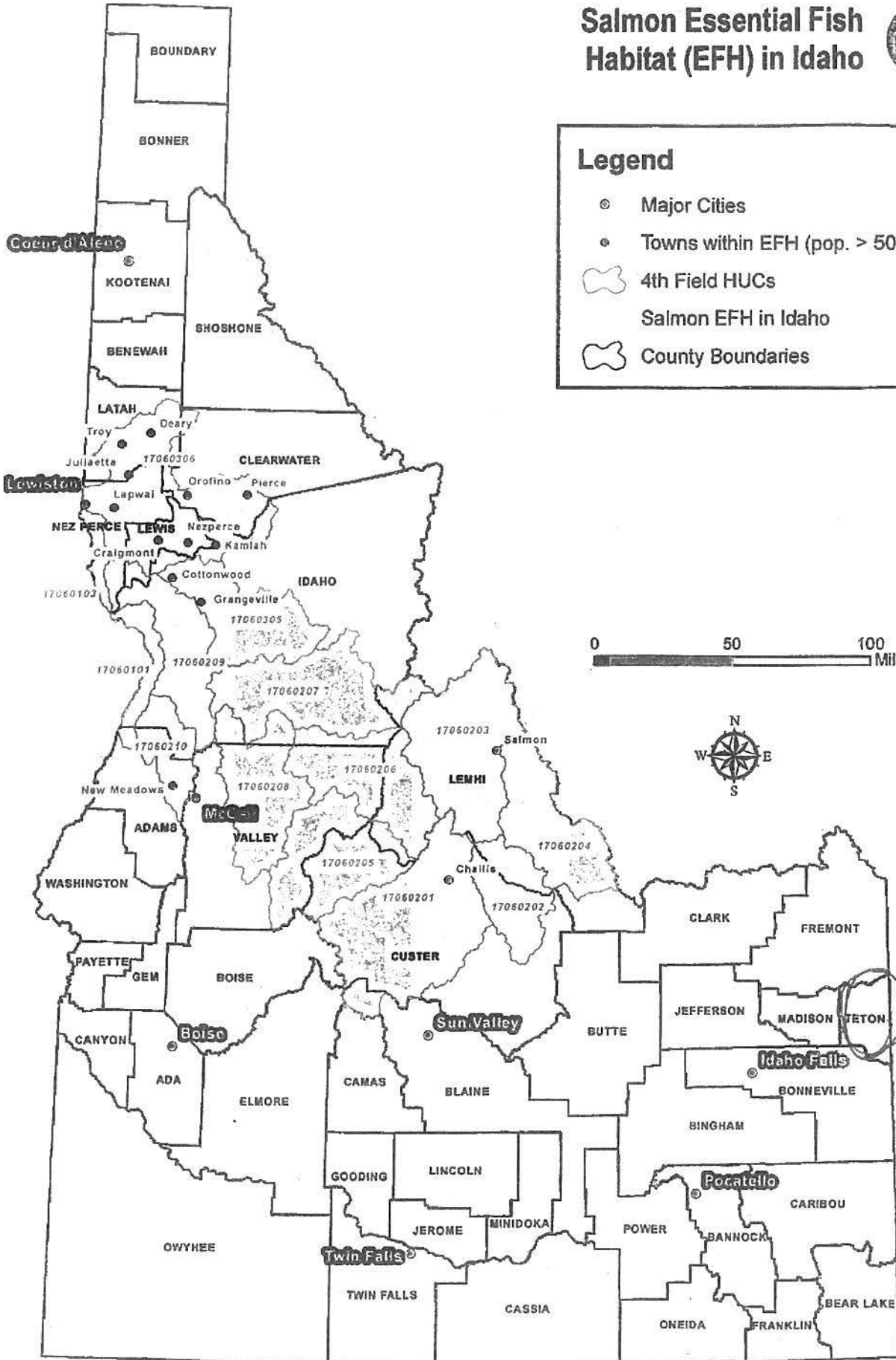
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Salmon Essential Fish Habitat (EFH) in Idaho



Legend

- Major Cities
- Towns within EFH (pop. > 500)
- ⊃ 4th Field HUCs
- ▨ Salmon EFH in Idaho
- ▭ County Boundaries



*Dw Driggs
Project*

B. Project by Project Land Use/Disturbance Explanation

Note: All these areas are estimated areas.

Highway 33 6-inch Water Replacement (Located in IDOT Road Right of Way)

Total Land Use – 2.50 Acres

Land Disturbed by Construction – 2.50 Acres

5th Street Water Loop Pipeline (Located in City Road Right of Way)

Total Land Use – 0.62 Acres

Land Disturbed by Construction – 0.62 Acres

0.3 MG Tank Altitude Valve and Orifice Replacement (Located in City Owned Property)

Total Land Use – 1.504 Acres

Note: 0.3 MG Tank Site

Land Disturbed by Construction – 0.01 Acres

0.3 MG Tank Security Fence (Located in City Owned Property)

Total Land Use – 1.504 Acres

Note: 0.3 MG Tank Site

Land Disturbed by Construction – 0.25 Acres

12-inch Transmission Water Pipeline Replacement (Located in Existing Waterline Easement)

Total Land Use – 3.15 Acres

Land Disturbed by Construction – 3.15 Acres

Replace Existing 6-inch with 8-inch Approximately 9,876 LF (Located in City Road Right of Way)

Total Land Use – 1.25 Acres

Land Disturbed by Construction – 1.25 Acres

Tank Well Pump House and Chlorine Treatment (Located in City Owned Property)

Total Land Use – 1.504 Acres

Note: 0.3 MG Tank Site

Land Disturbed by Construction – 0.06 Acres

Depot Street Alley 2-inch Waterline Replacement (Located in City Road Right of Way)

Total Land Use – 0.05 Acres

Land Disturbed by Construction – 0.05 Acres

Teton Creek Resort Booster Pump Station and Waterline Loop (Located in City Road Right of Way)

Total Land Use – 0.2 Acres

Land Disturbed by Construction – 0.2 Acres

3rd Street and 4th Street 2-inch Waterline Replacement (Located in City Road Right of Way)

Total Land Use – 0.12 Acres

Land Disturbed by Construction – 0.12 Acres

7.0 List of Preparers – List the names of all preparers of the report, including titles, affiliations and areas of input.

<p>Caitlin Larson, Administrative Assistant Environmental Review Officer, ICDBG <i>The Development Company</i></p> <p>Areas of Input:</p> <ul style="list-style-type: none"> • Environmental Review Document Organization/Compilation • Affected Environment/Mitigation • Agency Correspondence • Exhibits 	<p>Robert Rousselle, P.E. - Project Engineer Construction Documents Technologist Leed Accredited Professional <i>Aqua Engineering</i></p> <p>Areas of Input:</p> <ul style="list-style-type: none"> • Purpose and Need for Project • Alternatives of the Proposed Action • Affected Environment/Mitigation • Agency Correspondence • Exhibits
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