



BOARD OF COMMISSIONERS

BOARD OF COUNTY COMMISSIONERS MEETING

9:00 AM, WEDNESDAY, FEBRUARY 01, 2023

Barnes Sawyer Rooms - Deschutes Services Building - 1300 NW Wall St - Bend

(541) 388-6570 | www.deschutes.org

AGENDA

MEETING FORMAT: In accordance with Oregon state law, this meeting is open to the public and can be accessed and attended in person or remotely, with the exception of any executive session.

Members of the public may view the meeting in real time via the public meeting portal at www.deschutes.org/meetings. To view the meeting via Zoom, see below.

Citizen Input: The public may comment on any meeting topic that is not on the current agenda. To provide citizen input, submit an email to citizeninput@deschutes.org or leave a voice message at 541-385-1734. Citizen input received by noon on Tuesday will be included in the meeting record for topics that are not on the Wednesday agenda.

If in-person comment from the public is allowed at the meeting, public comment will also be allowed via computer, phone or other virtual means.

Zoom Meeting Information: This meeting may be accessed via Zoom using a phone or computer.

- To join the meeting from a computer, copy and paste this link: bit.ly/3h3oqdD.
- To join by phone, call 253-215-8782 and enter webinar ID # 899 4635 9970 followed by the passcode 013510.
- If joining by a browser, use the raise hand icon to indicate you would like to provide public comment, if and when allowed. If using a phone, press *6 to indicate you would like to speak and *9 to unmute yourself when you are called on.



Deschutes County encourages persons with disabilities to participate in all programs and activities. This event/location is accessible to people with disabilities. If you need accommodations to make participation possible, call (541) 388-6572 or email brenda.fritsvold@deschutes.org.

CALL TO ORDER

PLEDGE OF ALLEGIANCE

CITIZEN INPUT: Citizen Input may be provided as comment on any topic that is not on the agenda.

***Note:** In addition to the option of providing in-person comments at the meeting, citizen input comments may be emailed to citizeninput@deschutes.org or you may leave a brief voicemail at 541.385.1734. To be timely, citizen input must be received by noon on Tuesday in order to be included in the meeting record.*

CONSENT AGENDA

1. Memorandum of Agreement with the Federal Highway Administration for the Chip Seal of Cascade Lakes Highway – Mt Bachelor to Elk Lake
2. Memorandum of Understanding with Saving Grace: Justice for Families Program
3. Consideration of Board Signature on letters of appointment, reappointment and thanks for various Special Road Districts
4. Approval of the BOCC meeting minutes for January 11, 2023

ACTION ITEMS

5. **9:05 AM** Public Hearing: Board Review of Two Appeals of a Modification Request to the Thornburgh Destination Resort's Fish & Wildlife Management Plan
6. **10:35 AM** Adult Parole & Probation Expansion Project, Skanska USA Building, Inc. Change Order No. 4—DCSO Wellness Area
7. **10:50 AM** 2022 Annual Report for the Prescribed Fire, Smoke and Public Health Community Response Plan
8. **11:05 AM** Approval of the 2022 Title III Certification Form Related to Secure Rural Schools Funds
9. **11:15 AM** Authorization to apply for a grant from the Patient-Centered Outcomes Research Institute to address Health Systems Factors and Social Determinants of Maternal Health
10. **11:25 AM** FY 2023 Q3 Discretionary Grant Review

OTHER ITEMS

These can be any items not included on the agenda that the Commissioners wish to discuss as part of the meeting, pursuant to ORS 192.640.

EXECUTIVE SESSION

At any time during the meeting, an executive session could be called to address issues relating to ORS 192.660(2)(e), real property negotiations; ORS 192.660(2)(h), litigation; ORS 192.660(2)(d), labor negotiations; ORS 192.660(2)(b), personnel issues; or other executive session categories.

Executive sessions are closed to the public; however, with few exceptions and under specific guidelines, are open to the media.

ADJOURN



BOARD OF COMMISSIONERS

AGENDA REQUEST AND STAFF REPORT

MEETING DATE: February 1, 2023

SUBJECT: Memorandum of Agreement with the Federal Highway Administration for the Chip Seal of Cascade Lakes Highway – Mt Bachelor to Elk Lake

RECOMMENDED MOTION:

Move approval of Chair signature of Document No. 2023-147, a Memorandum of Agreement with the Federal Highway Administration to identify roles and responsibilities associated with a Federal Lands Access Program Project to chip seal a portion of the Cascade Lakes Highway.

BACKGROUND AND POLICY IMPLICATIONS:

In 2019, Deschutes County was awarded a Federal Lands Access Program Project to chip seal a portion of Cascade Lakes Highway from Mt. Bachelor to Elk Lake in program year 2023. The attached MOA identifies roles and responsibilities associated with delivery of the project.

BUDGET IMPACTS:

The FLAP program will fund \$704,703 of the \$900,798 project cost; the work will be completed by the Road Department.

ATTENDANCE:

Chris Doty, Road Department

Federal Lands Access Program Project Memorandum of Agreement

Project / Facility Name: OR DESCHUTES 46(4) Chip Seal of Cascade Lakes Highway: Mount Bachelor to Elk Lake

Project Route: Cascade Lakes Highway

State: Oregon

County: Deschutes

Owner of Federal Lands to which the Project Provides Access: USDA Forest Service - Deschutes National Forest (USFS)

Entity with Title or Maintenance Responsibility for Facility: Deschutes County

Type of Work: The project is to include:

- Preliminary Engineering including environmental studies to support an environmental decision
- Construction
- Construction Engineering / Contract Administration

This Agreement does not obligate (commit to) the expenditure of Federal funds, nor does it commit the parties to complete the project. Rather, this agreement sets forth the respective responsibilities as the project proceeds through the project development process and construction.

Parties to this Agreement: Deschutes County and the Federal Highway Administration, Western Federal Lands Highway Division (FHWA-WFL).

The Program Decision Committee approved this project on 10/17/2018.

AGREED:

Deschutes County Date

Deschutes National Forest Date

Western Federal Lands Highway Division Date

A. PURPOSE OF THIS AGREEMENT:

This agreement documents the intent of the parties and sets forth the anticipated responsibilities of each party in the development, construction, and continued maintenance of the subject project. The purpose of the agreement is to identify and assign responsibilities for Project Development, Contract Advertisement, and Construction Administration as appropriate for this project, and to ensure continued maintenance of the facility for public use if improvements are made. The parties understand that any final decision as to design or construction will not be made until after the environmental analysis required under the National Environmental Policy Act (NEPA) is completed (this does not prevent the parties from assigning proposed design criteria to be studied in the NEPA process). Any decision to proceed with the design and construction of the project will depend on the availability of appropriations at the time of obligation and other factors, such as issues raised during the NEPA process, a natural disaster that changes the need for the project, a change in Congressional direction, or other relevant factors.

If Federal Lands Access Program (FLAP) funds are used for the development or construction of this project, Deschutes County agrees to provide a matching share equal to 10.27% of the total cost of the project, as detailed more fully in Section J below. When agencies other than FHWA-WFL will be expending FLAP funds, the parties agree to execute a separate obligating document. No reimbursement will be made for expenses incurred prior to execution of the obligating document.

B. AUTHORITY:

This Agreement is entered into between the signatory parties pursuant to the provisions of 23 U.S.C. 204.

C. JURISDICTION AND MAINTENANCE COMMITMENT:

Deschutes County has jurisdictional authority to operate and maintain the existing facility and will operate and maintain the completed project at its expense.

D. FEDERAL LAND MANAGEMENT AGENCY COORDINATION:

Deschutes County has coordinated project development with the USDA Forest Service, Deschutes National Forest. The Forest Service support of the project is documented in the Project Proposal by endorsing the proposal.

Each party to this agreement who has a primary role in NEPA, design or construction should coordinate their activities with the Federal Land Management Agency.

E. PROJECT BACKGROUND / SCOPE:

General:

The proposed project along Cascade Lakes Highway, beginning at approximate Milepost (MP) 22.0 and would end at approximate MP 32.3. The project scope of work includes the application of a chip seal surfacing to the existing road surface from Mt. Bachelor (beginning of County maintenance) south to Elk Lake. Current road widths vary from 28 to 30 feet.. Other aspects of the project include striping of the new chip seal surface and replacement of damaged and substandard signs, per 2009 MUTCD standards. The project is located at approximate latitude/longitude coordinates 43.999648 N, 121.663867 W.

F. PROJECT BUDGET:

This is the anticipated budget for the project based on information developed to date. Federal Lands Access Program funds, in conjunction with Match provided by Deschutes County, will fund this project, as detailed in Section K.

Phase	FLAP Funds			Partner Match		Total
	To FHWA	To Deschutes County	Total	Deschutes County	Total	
PE	\$10,000.00	\$0.00	\$10,000.00	\$0.00	\$0.00	\$10,000.00
CN	\$0.00	\$588,284.00	\$588,284.00	\$196,095.00	\$196,095.00	\$784,379.00
CE	\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00
CM		\$101,419.00	\$101,419.00	\$0.00	\$0.00	\$101,419.00
Totals	\$15,000.00	\$689,703.00	\$704,703.00	\$196,095.00	\$196,095.00	\$900,798.00

G. ROLES AND RESPONSIBILITIES:

Deschutes County

- Will be responsible for project activities identified in Section P.
- Will appoint a representative as the primary contact for FHWA-WFL’s Project Manager.
- Will provide appropriate match to all FLAP funds expended on the project, even if the project is terminated prior to completion.
- Upon completion of construction, provide copies of final inspection demonstrating the project substantially conforms with the approved plans and specifications. Deschutes County will provide written confirmation of its final acceptance of the constructed project.
- Will be responsible for terms and conditions as noted in 2 CFR 200, Common Rule Requirements, and other legal requirements contained in Attachment 1.

Deschutes National Forest

- Will be responsible for project activities identified in Section P.
- Will appoint a representative as the primary contact for FHWA-WFL’s Project Manager.

FHWA-WFL

- Will be responsible for stewardship and oversight activities, as noted in Section P.
- FHWA-WFL will be responsible for FHWA decisions that may be not be delegated. These decisions are identified in Section P.

H. ROLES AND RESPONSIBILITIES – MILESTONE SCHEDULE:

Responsible Lead	Product/Service	Schedule Start/Finish
Deschutes County	70% Design	October 2022/ March 2023
Deschutes County	NEPA documentation	October 2022/ March 2023
FHWA-WFL	NEPA Decision	30 days after complete & satisfactory documentation is provided
Deschutes County	95% PS&E	April 2023/ May 2023
Deschutes County	Construction	July 2023/ August 2023

I. PROPOSED DESIGN STANDARDS:

Preferred design alternatives will be determined through the NEPA process.

Criteria		Comments
Standard	Roadway Design Manual AASHTO – A Policy on Geometric Design	
Functional Classification	Arterial	
Surface Type	Bituminous Surface Treatment (Chip Seal)	
Design Volume	1200 SADT	Estimated 1826 SADT in 2038

Design exceptions to standards will be documented and sent to FHWA-WFL for approval in accordance with the Oregon Roadway Design Manual.

J. FUNDING:

The project is funded by the Federal Lands Access Program administered by FHWA-WFL, with matching funds provided by Deschutes County.

Funding Source	Amount	% of Total Project Cost	Comments
Federal Lands Access Funds	\$704,703	78.23%	
Minimum Local Matching Share	\$80,657	8.95%	Amount derived from programmed FLAP funds
Additional Local Matching Share	\$115,438	12.82%	Amount derived from subtracting total share from min. match value
Total Matching Share	\$196,095	21.77%	Amount per project proposal
Total Project Cost	\$900,798		

K. MATCHING SHARE REQUIREMENTS:

The purpose of this section is to document the intent of Deschutes County to meet its match requirement for the subject project, as authorized under section 23 USC 201(b)(7)(B).

All FLAP expenditures associated with this project will need to be matched by a Non-Federal source, by Federal funds other than those made available under Titles 23 and 49 of the United States Code, or by Federal funds made available under 23 U.S.C. 202 and 203. The matching requirement under the FAST Act will be met by Deschutes County.

Deschutes County is committed to the project. The forms of match shall be those consistent with the 'Federal-Aid Guidance Non-Federal Matching Requirements' and as approved by FHWA-WFL. In the state of Oregon the Match is 10.27% of the total project cost.

This project is authorized to use a Tapered Match. Under this approach, the non-Federal match is imposed over the entire project rather than individual progress payments. Timing of all fund transfers is specified in the Funding Plan. Tapered Match is authorized because it will result in an earlier completion date.

Estimated costs and the fiscal year (FY) for funding are based on the best budgeting and scheduling information known at the time. The final match will be determined based on actual

expenditures at the conclusion of project work. Matching cash funds may need to be supplemented, or returned, once actual expenditures are determined. If costs increase over the amount within this agreement, FHWA-WFL will consult with the agency providing Match before granting approval.

Maintain all project records, including source documentation for all expenditures and in-kind contributions, for a period of three (3) years from the date of final acceptance. If any litigation claim, negotiation, or audit has been started before expiration of the three-year period, the records shall be retained until completion of the action and resolution of all issues that arise from it.

The following agencies have agreed to contribute the amounts shown which will reduce the federal share by the same amount. The Funding Plan is as follows:

Agency	Phase	Form	Due	Value	Comments
Deschutes County	CN/CE	In-Kind	9/30/2023	\$196,095	Combination of Force Account and material purchases

L. PROJECT TEAM MEMBERS – POINT OF CONTACT:

The following table provides the points of contact for this project. They are to be the first persons to deal with any issues or questions that arise over the implementation of each party’s role and responsibility for this agreement.

Name / Title	Organization	Telephone / Email
Chris Doty, Road Department Director	Deschutes County	541-322-7105, chris.doty@deschutes.org
Nick Lelack, County Administrator	Deschutes County	541-388-6570, nick.lelack@deschutes.org
Marcos Romero, Transportation Program Manager	Deschutes & Ochoco National Forests	541-383-5624, marcos.romero@usda.gov
Aaron Eklund , Project Manager	Federal Highway Administration-Western	360-619-7718, aaron.eklund@dot.gov

Name / Title	Organization	Telephone / Email
	Federal Lands Highway Division	
Kristin Austin, PP&E Branch Chief	Federal Highway Administration-Western Federal Lands Highway Division	360-619-7625, kristin.austin@dot.gov

M. CHANGES / AMENDMENTS / ADDENDUMS:

The agreement may be modified, amended, or have addendums added by mutual agreement of all parties. The change, amendment, or addendum must be in writing and executed by all parties.

The types of changes envisioned include, but are not limited to, changes that significantly impact scope, schedule, or budget; changes to the local match, either in type or responsibility; changes that alter the level of effort or responsibilities of a party. The parties commit to consider suggested changes in good faith. Failure to reach agreement on changes may be cause for termination of this agreement.

A change in composition of the project team members does not require the agreement to be amended.

It is the responsibility of the project team members to recognize when changes are needed and to make timely notifications to their management in order to avoid project delivery delays.

N. ISSUE RESOLUTION PROCEDURES MATRIX:

Issues should be resolved at the lowest level possible. The issue should be clearly defined in writing and understood by all parties. Escalating to the next level can be requested by any party. When an issue is resolved, the decision will be communicated to all levels below.

Deschutes County	FHWA-WFL	Time
Chris Doty, Road Dept. Director	Aaron Eklund, Project Manager	15 Days
Nick Lelack, County Administrator	Kristin Austin, PP&E Branch Chief	15 Days

O. TERMINATION:

This agreement may be terminated by mutual written consent of all parties. This agreement may also be terminated if either the NEPA process or funding availability requires a change and the parties are not able to agree to the change. Any termination of this agreement shall not prejudice any rights or obligations accrued to the parties prior to termination. If Federal access funds have been expended prior to termination, the party responsible for the match agrees to provide a match in the applicable percentage of the total amount expended on the project prior to the termination.

P. PROJECT and STEWARDSHIP & OVERSIGHT ACTIVITIES:

Phase	Activity	Deschutes County	USFS	FHWA-WFL	Comments
Planning & Programming	Evidence of funding allocation	Sign MOA	n/a	Sign MOA; file copy	
Planning & Programming	Memorandum of Agreement with scope, schedule, & budget	Sign MOA	Sign MOA	Sign MOA; file copy	
Environment	NEPA agencies identified	n/a	Cooperate	Identified Lead	FHWA-WFL to author the NEPA decision document
Environment	Complete all environmental surveys and documents necessary for FHWA-WFL to develop a NEPA decision document (ESA, Section 106, 4(f), etc...)	Provide	n/a	Review and incorporate into NEPA decision document	
Environment	NEPA—Government-to-government Tribal coordination and documentation	Assist where needed	n/a	Approve, Initialize, & Incorporate	FHWA-WFL must perform this task
Environment	US DOT Act of 1966, Section 4(f)	Provide	n/a	Approve, Initialize, & Incorporate	FHWA-WFL must perform this task
Environment	National Historical Preservation Act, Section 106 coordination and documentation	Assist where needed	Approve	Review and incorporate into NEPA decision document	Use 2004 USFS Programmatic Agreement
Environment	Endangered Species Act (ESA)	Provide	n/a	Approve, Initialize, & Incorporate	
Environment	Obtain environmental permits	Provide & Comply	n/a	File copy	
Environment	FHWA-WFL NEPA decision document	Comply	n/a	Provide	
Design	Review 70% PS&E	Provide	n/a	File copy	
Design	Review 95% PS&E	Provide	n/a	Approve	

Phase	Activity	Deschutes County	USFS	FHWA-WFL	Comments
Design	Design exceptions	Provide	n/a	Approve	Follow ODOT process
Design	Obtain all permits necessary for construction	Provide	n/a	File copy	
Design	Review ROW certifications and acquisition diaries	Provide	n/a	Approve	
Design	Utility/RR Agreements	Provide	n/a	Approve	
Acquisitions	Approval of proprietary products	Provide	n/a	Approve	
Construction	Mid-construction Project Inspections	Attend	n/a	Attend as determined by FHWA-WFL	
Construction	Final Project Inspections	Attend	n/a	Attend as determined by FHWA-WFL	
Construction	Construction photographs of project, before, during (quarterly) and post construction	Provide	n/a	File	
Construction	Copy of As-builts	Provide	n/a	File copy	
Construction	Materials Testing QA/QC Plan	Provide	n/a	File copy	
Construction	Final Construction Inspection Acceptance Letter	Provide	n/a	File copy	
Construction	Contract Disputes (Claims)	Provide	n/a	Review and provide assistance as warranted	

ATTACHMENT 1

2 CFR 200 Common Rule Requirements and other legal requirements

A. GENERAL TERMS AND CONDITIONS

Background. To promote accelerated and efficient delivery of projects that benefit Federal Land Management Agencies, the Secretary has exercised his discretion under 23 U.S.C. § 201(a) and § 204(a)(3) to apply Title 23 U.S.C. Chapter 1 requirements (Federal Aid requirements) to Federal Lands Access Projects delivered by State Departments of Transportation (DOTs) and local public agencies that are evaluated and certified by State DOTs to deliver Federal Aid projects. In instances where a local public agency is not certified to deliver Federal-aid projects and Federal Lands Access projects are delivered by the local public agency cooperatively with Federal Lands Highway Division office oversight, the government-wide Common Rule (2 CFR 200) will be applied. This cooperative relationship will enable the FLH to identify any federal law issues in cooperation with the local public agency which may arise in the project development and delivery process.

1. The Agreement provides funds on a reimbursable basis to the Servicing Agency for the project described in the Access Program Project Memorandum of Agreement.
2. The Government’s liability to make payments to the Servicing Agency under the Agreement is limited to those funds obligated by the Government under the Agreement as indicated herein and by any subsequent amendments agreed to in writing by all parties.
3. The Servicing Agency agrees to abide by and comply with all terms and conditions of the Agreement and to abide by, and comply with, all requirements of applicable law, including those specified in this Attachment, which are considered as an integral part of the Agreement.
4. In the case of any inconsistency or conflict between the specific provisions of the Agreement and this Attachment, such inconsistency or conflict shall be resolved by giving preference to the Agreement.
5. The Servicing Agency shall be responsible for ensuring that the Project is designed and/or constructed in accordance with the Agreement, and all applicable Federal laws, regulations and policies of the Federal Highway Administration (“FHWA” also referred to herein as the “Government”).
6. Reimbursement of costs incurred pursuant to the Agreement will be made pursuant to and in accordance with 2 CFR Part 200 and the provisions of such regulations and procedures as the Government may prescribe. Determination of allowable costs incurred by the Servicing Agency under the Agreement shall be made in accordance with applicable government-wide cost principles under 2 CFR 200. Closeout of the Agreement shall be based upon a determination that all applicable administrative actions and all required work of the Agreement have been completed in accordance with 2 CFR Part 200. Upon the Government’s review of all financial, performance, and other reports required as a condition of the Agreement, the Government may make any upward or downward adjustments to the allowable costs in accordance with 2 CFR 200.
7. The Servicing Agency agrees to carry out and complete the Project without undue delays and in accordance with the terms of the Agreement, including the Project Schedule set out in the Agreement, or in the Access Program Project Memorandum of Agreement if no Schedule is included in this Agreement, and comply with such regulations and procedures as the Government may prescribe.
8. The Servicing Agency agrees to retain all documents relevant to the Project for a period of three years from completion of the Project and receipt of final reimbursement from the Government. The Servicing

Agency agrees to furnish the Government, upon request, all documents and records pertaining to the Project.

9. The Government is subject to the Freedom of Information Act (FOIA). The Servicing Agency should therefore be aware that all materials submitted by the Servicing Agency related to the Agreement will become agency records and thus are subject to FOIA and to public release through individual FOIA requests.

10. The Government shall not be responsible or liable for any damage to property or any injury to persons that may arise from, or be incident to, performance or compliance with this the Servicing Agency’s work under the Agreement. The Government will be responsible for damages or injuries caused by the negligence of its own employees, to the extent permitted under the Federal Tort Claims Act, 28 U.S.C. 2671-2680.

11. To the extent that the State has not already enacted legislation regarding texting while driving, the Government encourages the Servicing Agency to adopt and enforce workplace safety policies to decrease crashes caused by distracted drivers including policies that bar text messaging while driving company-owned or rented vehicles, or government-owned, leased, or rented vehicles or privately-owned vehicles when on official government business or when performing any work for or on behalf of the Government. See Executive Order 13513 “Federal Leadership on Reducing Text Messaging While Driving”, Oct. 1, 2009 (available at <http://edocket.access.gpo.gov/2009/E9-24203.htm>) and DOT Order 3902.10 “Text Messaging While Driving”, Dec. 30, 2009, as implemented by Financial Assistance Policy Letter (No. FAP-2010-01, Feb. 2, 2010, available at http://www.dot.gov/sites/dot.dev/files/docs/FAPL_2010-01.pdf) This includes, but is not limited to, the Servicing Agency:

- a. considering new rules and programs or re-evaluating existing programs to prohibit text messaging while driving;
- b. conducting education, awareness, and other outreach for employees about the safety risks associated with texting while driving; and
- c. encouraging voluntary compliance with the agency’s text messaging policy while off duty.

The Servicing Agency is encouraged to insert the substance of this clause in all contracts and subcontracts.

B. APPLICABLE FEDERAL LAWS AND REGULATIONS

By entering into the Agreement, the Servicing Agency assures, certifies, and agrees to comply with all applicable Federal laws, regulations, policies, guidelines, and requirements as they relate to the use of Federal funds for this Project including, but not limited to, the following:

General Federal Legislation

- Fair Labor Standards Act - 29 U.S.C. § 201, et seq.
- Hatch Act - 5 U.S.C. §§ 1501, et seq.
- Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 Title - 42 U.S.C. §§4601, et seq.
- National Historic Preservation Act of 1966 – 16 U.S.C. § 470, et seq.
- Archaeological Resources Protection Act – 16 U.S.C. 470aa, et seq.
- Native American Graves Protection and Repatriation Act - 25 U.S.C. § 3001, et seq.
- National Environmental Policy Act of 1969 - 42 U.S.C. §§ 4321, et seq.
- Wild and Scenic Rivers Act, P.L. 90-542, as amended – 16 U.S.C. §§ 1271, et seq.

- Federal Water Pollution Control Act, as amended - 33 U.S.C. §§ 1251-1376
- Clean Air Act – 42 U.S.C. § 7401, et seq.
- Single Audit Act of 1984 - 31 U.S.C. §§ 7501, et seq.
- Americans with Disabilities Act of 1990 - 42 U.S.C. § 12101, et seq.
- Section 504 of the Rehabilitation Act of 1973, as amended - 29 U.S.C. § 794
- Title VI of the Civil Rights Act of 1964 - 42 U.S.C. §§ 2000d et seq.
- Limitation on Use of Appropriated Funds to Influence Certain Federal Contracting and Financial Transactions – 31 U.S.C. § 1352
- Magnuson-Stevens Fishery Conservation and Management Act – 16 U.S.C. § 1855
- Farmlands Protection Policy Act of 1981 – 7 § U.S.C. 4201
- Noise Control Act of 1972 – 42 U.S.C. § 4901, et seq.
- Section 4(f) of the Department of Transportation Act of 1966, 49 U.S.C. 303 and 23 U.S.C. § 138
- Resource Conservation and Recovery Act of 1976 (RCRA), as amended -- 42 U.S.C. §§ 6901, et seq.
- Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA), as amended --42 U.S.C. §§ 9601-9657
- Safe Drinking Water Act -- 42 U.S.C. §§ 300f-300j-6
- Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act of 1976 – 42 U.S.C. § 6901, et seq.
- Migratory Bird Treaty Act 16 U.S.C. § 760c-760g
- The Federal Funding Transparency and Accountability Act of 2006, as amended (Pub. L. 109–282, as amended by section 6202 of Public Law 110–252)
- Cargo Preference Act of 1954 – 46 U.S.C. § 55305
- Buy America Act – 23 U.S.C. § 313 (see http://www.fhwa.dot.gov/construction/contracts/buyam_qa.cfm)
- Nondiscrimination – 23 U.S.C. § 140

General Federal Regulations

- Suspension and Debarment – 2 CFR Parts Part 180
- Non-procurement Suspension and Debarment – 2 CFR Part 1200
- External Programs – 23 CFR Part 230
- Manual on Uniform Traffic Control Devices – 23 CFR Part 655
- Environmental Impact and Related Procedures – 23 CFR Part 771
- Procedures for Abatement of Highway Traffic and Construction Noise – 23 CFR Part 772
- Procedures Implementing Section 4(f) of the Department of Transportation Act – 23 CFR Part 774
- DOT's oversight of DOJ's ADA regulations for non-transit programs, including the ADA Accessibility Guidelines, required by the DOJ regulations at – 28 CFR Part 35
- Procedures for predetermination of wage rates – 29 CFR Part 1
- Contractors and subcontractors on public building or public work financed in whole or part by loans or grants from the United States – 29 CFR Part 3
- Labor standards provisions applicable to contracts governing federally financed and assisted construction (also labor standards provisions applicable to non-construction contracts subject to the Contract Work Hours and Safety Standards Act) – 29 CFR Part 5
- Permitting Requirements under the National Pollutant Discharge Elimination System – 40 CFR Part 122.
- Office of Federal Contract Compliance Programs, Equal Employment Opportunity, Department of Labor (Federal and federally assisted contracting requirements) – 41 CFR Parts 60, et seq.
- Uniform administrative requirements, cost principles, and audit requirements for Federal Awards – 2 CFR Part 200
- New Restrictions on Lobbying – 49 CFR Part 20
- Nondiscrimination in Federally Assisted Programs of the Department of Transportation –Effectuation of Title VI of the Civil Rights Act of 1964 – 49 CFR Part 21
- Uniform relocation assistance and real property acquisition for Federal and Federally assisted programs – 49 CFR Part 24
- Nondiscrimination on the Basis of Sex in Education Programs or Activities Receiving Federal Financial Assistance – 49 CFR Part 25
- Participation by Disadvantaged Business Enterprises in Department of Transportation Financial Assistance Programs – 49 CFR Part 26
- Nondiscrimination on the Basis of Handicap in Programs and Activities Receiving or Benefiting from Federal Financial Assistance – 49 CFR Part 27
- Enforcement of Nondiscrimination on the Basis of Handicap in Programs or Activities Conducted by the Department of Transportation – 49 CFR Part 28
- Denial of public works contracts to suppliers of goods and services of countries that deny procurement market access to U.S. contractors – 49 CFR Part 30
- Government-wide Requirements for Drug-Free Workplace (Financial Assistance) – 49 CFR Part 32
- DOT's implementing ADA regulations for transit, including the ADA Accessibility Guidelines in Part 37, Appendix A – 49 CFR Parts 37 and 38
- Procedures for Transportation Workplace Drug and Alcohol Testing Programs – 49 CFR Part 40
- 23 C.F.R. Part 710 applies unless otherwise agreed to by FHWA

The Servicing Agency, when contracting for work to be performed under this Agreement, will include in the prime contract the applicable provisions required under 2 CFR 200.326.

The Servicing Agency, when contracting for construction services, shall ensure that all laborers and mechanics employed by contractors or subcontractors on the construction work shall be paid wages at rates not less than those prevailing on the same type of work on similar construction in the immediate locality as determined by the Secretary of Labor in accordance with sections 3141, 3146, and 3147 of title 40.

C. ASSURANCES AND CERTIFICATIONS

**TITLE VI ASSURANCE
(Implementing Title VI of the Civil Rights Act of 1964, as amended)**

ASSURANCE CONCERNING NONDISCRIMINATION IN FEDERALLY-ASSISTED PROGRAMS AND ACTIVITIES RECEIVING OR BENEFITING FROM FEDERAL FINANCIAL ASSISTANCE

(Implementing the Rehabilitation Act of 1973, as amended, and the Americans With Disabilities Act, as amended)

49 CFR Parts 21, 25, 27, 37 and 38

The United States Department of Transportation (USDOT)

Standard Title VI/Non-Discrimination Assurances

DOT Order No. 1050.2A

By entering into the Agreement, the Servicing Agency (also herein referred to as the “Recipient”), **HEREBY AGREES THAT**, as a condition to receiving any Federal funds from the U.S. Department of Transportation (DOT), through the Federal Highway Administration (FHWA), is subject to and will comply with the following:

Statutory/Regulatory Authorities

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d *et seq.*, 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin);
- 49 CFR Part 21 (entitled *Non-discrimination In Federally-Assisted Programs Of The Department Of Transportation—Effectuation Of Title VI Of The Civil Rights Act Of 1964*);
- 28 CFR section 50.3 (U.S. Department of Justice Guidelines for Enforcement of Title VI of the Civil Rights Act of 1964);

The preceding statutory and regulatory cites hereinafter are referred to as the “Acts” and “Regulations,” respectively.

General Assurances

In accordance with the Acts, the Regulations, and other pertinent directives, circulars, policy, memoranda, and/or guidance, the Servicing Agency hereby gives assurance that it will promptly take any measures necessary to ensure that:

“No person in the United States shall, on the grounds of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity,” for which the Recipient receives Federal financial assistance from DOT, including the FHWA.

The Civil Rights Restoration Act of 1987 clarified the original intent of Congress, with respect to Title VI and other Non-discrimination requirements (The Age Discrimination Act of 1975, and Section 504 of the Rehabilitation Act of 1973), by restoring the broad, institutional-wide scope and coverage of these non-discrimination statutes and requirements to include all programs and activities of the Servicing Agency, so long as any portion of the program is Federally assisted.

Specific Assurances

More specifically, and without limiting the above general Assurance, the Servicing Agency agrees with and gives the following Assurances with respect to its receipt of funds for this project:

- 1. The Servicing Agency agrees that each “activity,” “facility,” or “program,” as defined in §§ 21.23 (b) and 21.23 (e) of 49 CFR § 21 will be (with regard to an “activity”) facilitated, or will be (with regard to a “facility”) operated, or will be (with regard to a “program”) conducted in compliance with all requirements imposed by, or pursuant to the Acts and the Regulations.
- 2. The Servicing Agency will insert the following notification in all solicitations for bids and requests for proposals for work or materials, regardless of funding source:
 - a. *“The Servicing Agency, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. §§ 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.”*
- 3. The Servicing Agency will insert the clauses of Appendix A of this Assurance in every contract or agreement subject to the Acts and the Regulations.

- 4. The Servicing Agency will insert the clauses of Appendix B of this Assurance, as a covenant running with the land, in any deed from the United States effecting or recording a transfer of real property, structures, use, or improvements thereon or interest therein to a Recipient.
- 5. That where the Servicing Agency receives Federal financial assistance to construct a facility, or part of a facility, the Assurance will extend to the entire facility and facilities operated in connection therewith.
- 6. That where the Servicing Agency receives Federal financial assistance in the form, or for the acquisition of real property or an interest in real property, the Assurance will extend to rights to space on, over, or under such property.
- 7. That the Servicing Agency will include the clauses set forth in Appendix C and Appendix D of this Assurance, as a covenant running with the land, in any future deeds, leases, licenses, permits, or similar instruments entered into by the Servicing Agency with other parties:
 - a. for the subsequent transfer of real property acquired or improved under the applicable activity, project, or program; and
 - b. for the construction or use of, or access to, space on, over, or under real property acquired or improved under the applicable activity, project, or program.
- 8. That this Assurance obligates the Servicing Agency or any transferee for the longer of the following periods:
 - a. the period during which the property is used for a purpose for which the Federal funds were extended, or for another purpose involving the provision of similar services or benefits; or
 - b. the period during which the Servicing Agency retains ownership or possession of the property.
- 9. The Servicing Agency will provide for such methods of administration for the program as are found by the Secretary of Transportation or the official to whom he/she delegates specific authority to give reasonable guarantee that it, other recipients, sub-recipients, grantees, contractors, subcontractors, consultants, transferees, successors in interest, and other parties funded in whole or part from the funds provided under this Agreement will comply with all requirements imposed or pursuant to the Acts, the Regulations, and this Assurance.
- 10. The Servicing Agency agrees that the United States has a right to seek judicial enforcement with regard to any matter arising under the Acts, the Regulations, and this Assurance.

By signing the Agreement, the Servicing Agency also agrees to comply (and require any sub- recipients, contractors, successors, transferees, and/or assignees to comply) with all applicable provisions governing the FHWA's access to records, accounts, documents, information, facilities, and staff. The Servicing Agency also recognizes that it must comply with any program or compliance reviews, and/or complaint investigations conducted by the FHWA. The Servicing Agency must keep records, reports, and submit the material for review upon request to FHWA, or its designee in a timely, complete, and accurate way.

Additionally, the Servicing Agency must comply with all other reporting, data collection, and evaluation requirements, as prescribed by law or detailed in program guidance.

The Servicing Agency gives this ASSURANCE in consideration of and for obtaining any Federal funds, and/or discounts, or other Federal-aid and Federal financial assistance extended after the date hereof to the recipients by the U.S. Department of Transportation.

This ASSURANCE is binding on the Servicing Agency, contractors, subcontractors and their subcontractors', transferees, successors in interest, and any other participants in the funds provided under this Agreement.

APPENDIX A

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

1. **Compliance with Regulations:** The contractor (hereinafter includes consultants) will comply with the Acts and the Regulations relative to Non-discrimination in Federally-funded programs of the U.S. Department of Transportation, Federal Highway Administration (FHWA), as they may be amended from time to time, which are herein incorporated by reference and made a part of this contract.

2. **Non-discrimination:** The contractor, with regard to the work performed by it during the contract, will not discriminate on the grounds of race, color, or national origin in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor will not participate directly or indirectly in the discrimination prohibited by the Acts and the Regulations, including employment practices when the contract covers any activity, project, or program set forth in Appendix B of 49 CFR Part 21.

3. **Solicitations for Subcontracts, Including Procurements of Materials and Equipment:** In all solicitations, either by competitive bidding, or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials, or leases of equipment, each potential subcontractor or supplier will be notified by the contractor of the contractor's obligations under this contract and the Acts and the Regulations relative to Non-discrimination on the grounds of race, color, or national origin.

4. **Information and Reports:** The contractor will provide all information and reports required by the Acts, the Regulations, and directives issued pursuant thereto and will permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the Servicing Agency or the FHWA to be pertinent to ascertain compliance with such Acts, Regulations, and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish the information, the contractor will so certify to the Servicing Agency or the FHWA, as appropriate, and will set forth what efforts it has made to obtain the information.

5. **Sanctions for Noncompliance:** In the event of a contractor’s noncompliance with the Non-discrimination provisions of this contract, the Servicing Agency will impose such contract sanctions as it or the FHWA may determine to be appropriate, including, but not limited to:

- a. withholding payments to the contractor under the contract until the contractor complies; and/or
- b. cancelling, terminating, or suspending a contract, in whole or in part.

6. **Incorporation of Provisions:** The contractor will include the provisions of paragraphs one through six in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Acts, the Regulations and directives issued pursuant thereto. The contractor will take action with respect to any subcontract or procurement as the Servicing Agency or the FHWA may direct as a means of enforcing such provisions including sanctions for noncompliance. Provided, that if the contractor becomes involved in, or is threatened with litigation by a subcontractor, or supplier because of such direction, the contractor may request the Servicing Agency to enter into any litigation to protect the interests of the Servicing Agency. In addition, the contractor may request the United States to enter into the litigation to protect the interests of the United States.

APPENDIX B

CLAUSES FOR TRANSFER OF REAL PROPERTY ACQUIRED OR IMPROVED UNDER THE ACTIVITY, FACILITY, OR PROGRAM

The following clauses will be included in deeds, licenses, leases, permits, or similar instruments entered into by the Servicing Agency under the terms of the Agreement:

1. The (grantee, lessee, permittee, etc. as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree [in the case of deeds and leases add “as a covenant running with the land”] that:

In the event facilities are constructed, maintained, or otherwise operated on the property described in this (deed, license, lease, permit, etc.) for a purpose for which a U.S. Department of Transportation activity, facility, or program is extended or for another purpose involving the provision of similar services or benefits, the (grantee, licensee, lessee, permittee, etc.) will maintain and operate such facilities and services in compliance with all requirements imposed by the Acts and Regulations (as may be amended) such that no person on the grounds of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities.

2. With respect to licenses, leases, permits, etc., in the event of breach of any of the above Non-discrimination covenants, the Servicing Agency will have the right to terminate the (lease, license, permit, etc.) and to enter, re-enter, and repossess said lands and facilities thereon, and hold the same as if the (lease, license, permit, etc.) had never been made or issued.*

- 3. With respect to a deed, in the event of breach of any of the above Non-discrimination covenants, the Servicing Agency will have the right to enter or re-enter the lands and facilities thereon, and the above described lands and facilities will there upon revert to and vest in and become the absolute property of the Servicing Agency and its assigns.*

(*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

APPENDIX C

CLAUSES FOR CONSTRUCTION/USE/ACCESS TO REAL PROPERTY ACQUIRED UNDER THE ACTIVITY, FACILITY OR PROGRAM

The following clauses will be included in deeds, licenses, permits, or similar instruments/agreements entered into by Servicing Agency pursuant to the provisions of this Agreement:

- 1. The (grantee, licensee, permittee, etc., as appropriate) for himself/herself, his/her heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree (in the case of deeds and leases add, “as a covenant running with the land”) that (1) no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or be otherwise subjected to discrimination in the use of said facilities, (2) that in the construction of any improvements on, over, or under such land, and the furnishing of services thereon, no person on the ground of race, color, or national origin, will be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination, (3) that the (grantee, licensee, lessee, permittee, etc.) will use the premises in compliance with all other requirements imposed by or pursuant to the Acts and Regulations, as amended, set forth in this Assurance.
- 2. With respect to (licenses, leases, permits, etc.), in the event of breach of any of the above Non-discrimination covenants, the Servicing Agency will have the right to terminate the (license, permit, etc., as appropriate) and to enter or re-enter and repossess said land and the facilities thereon, and hold the same as if said (license, permit, etc., as appropriate) had never been made or issued.*
- 3. With respect to deeds, in the event of breach of any of the above Non-discrimination covenants, the Servicing Agency will there upon revert to and vest in and become the absolute property of the Servicing Agency and its assigns.*

(*Reverter clause and related language to be used only when it is determined that such a clause is necessary to make clear the purpose of Title VI.)

APPENDIX D

During the performance of this contract, the contractor, for itself, its assignees, and successors in interest (hereinafter referred to as the “contractor”) agrees to comply with the following non-discrimination statutes and authorities; including but not limited to:

Pertinent Non-Discrimination Authorities:

- Title VI of the Civil Rights Act of 1964 (42 U.S.C. § 2000d *et seq.*, 78 stat. 252), (prohibits discrimination on the basis of race, color, national origin); and 49 CFR Part 21.
- The Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, (42 U.S.C. § 4601), (prohibits unfair treatment of persons displaced or whose property has been acquired because of Federal or Federal-aid programs and projects);
- Federal-Aid Highway Act of 1973, (23 U.S.C. § 324 *et seq.*), (prohibits discrimination on the basis of sex);
- Section 504 of the Rehabilitation Act of 1973, (29 U.S.C. § 794 *et seq.*), as amended, (prohibits discrimination on the basis of disability); and 49 CFR Part 27;
- The Age Discrimination Act of 1975, as amended, (42 U.S.C. § 6101 *et seq.*), (prohibits discrimination on the basis of age);
- Airport and Airway Improvement Act of 1982, (49 USC § 471, Section 47123), as amended, (prohibits discrimination based on race, creed, color, national origin, or sex);
- The Civil Rights Restoration Act of 1987, (PL 100-209), (Broadened the scope, coverage and applicability of Title VI of the Civil Rights Act of 1964, The Age Discrimination Act of 1975 and Section 504 of the Rehabilitation Act of 1973, by expanding the definition of the terms “programs or activities” to include all of the programs or activities of the Federal-aid recipients, sub-recipients and contractors, whether such programs or activities are Federally funded or not);
- Titles II and III of the Americans with Disabilities Act, which prohibit discrimination on the basis of disability in the operation of public entities, public and private transportation systems, places of public accommodation, and certain testing entities (42 U.S.C. §§ 12131 – 12189) as implemented by Department of Transportation regulations at 49 CFR parts 37 and 38;
- The Federal Aviation Administration’s Non-discrimination statute (49 U.S.C. § 47123) (prohibits discrimination on the basis of race, color, national origin, and sex);
- Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, which ensures discrimination against minority populations by discouraging programs, policies, and activities with disproportionately high and adverse human health or environmental effects on minority and low-income populations; Executive Order 13166, Improving Access to Services for Persons with Limited English Proficiency, and resulting agency guidance, national origin discrimination includes discrimination because of limited English proficiency (LEP). To ensure compliance with Title VI, you must take reasonable steps to ensure that LEP persons have meaningful access to your programs (70 Fed. Reg. at 74087 to 74100);

- Title IX of the Education Amendments of 1972, as amended, which prohibits you from discriminating because of sex in education programs or activities (20 U.S.C. 1681 et seq).

A. ASSURANCE OF DISCLOSURE OF LOBBYING ACTIVITIES

Certification for Contracts, Grants, Loans, and Agreements

The person signing this Agreement for the Servicing Agency certifies, to the best of his or her knowledge and belief, that:

No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any 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 grant agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or grant agreement.

If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or grant agreement, the undersigned shall complete and submit Standard Form-LLL (Rev. 7-97), "Disclosure of Lobbying Activities," in accordance with its instructions.

The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts and contracts under grants, loans and grant agreements) and that all subcontractors shall certify and disclose accordingly.

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 31 U.S.C. § 1352, title. Any person who fails to file 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.

B. CERTIFICATION REGARDING DRUG-FREE WORKPLACE REQUIREMENTS

The Servicing Agency certifies that it will, or will continue, to provide a drug-free workplace by:

- 1. Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession or use of a controlled substance is prohibited in the Servicing Agency’s workplace, and specifying the actions that will be taken against employees for violation of such prohibition.
- 2. Establishing an ongoing drug-free awareness program to inform employees about:
 - a. The dangers of drug abuse in the workplace;
 - b. The Servicing Agency's policy of maintaining a drug-free workplace;
 - c. Any available drug counseling, rehabilitation, and employee assistance programs;
 - and,
 - d. The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;

- 3. Making it a requirement that each employee to be engaged in the performance of work supported by the Agreement be given a copy of the statement required by paragraph 1.
- 4. Notifying the employee in the statement required by paragraph 1 that, as a condition of employment supported by the Agreement, the employee will:
 - a. Abide by the terms of the statement; and
 - b. Notify the employer in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction.
- 5. Notifying the agency in writing, within ten calendar days after receiving notice under paragraph 4.b. from an employee or otherwise receiving actual notice of conviction. Employers of convicted employees must provide notice, including position title, to FHWA. Notice shall include the order number of the Agreement.
- 6. Taking one of the following actions, within 30 days of receiving notice under paragraph 4(b), with respect to any employee who is so convicted:
 - a. Taking appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended, or
 - b. Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State or local health, law enforcement, or other appropriate agency.
- 7. Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs 1, 2, 3, 4, 5, and 6.
- 8. The Servicing Agency *may*, but is not required to, provide the site for the performance of work done in connection with the Agreement. For the provision of services pursuant to the Agreement, workplaces include outstations, maintenance sites, headquarters office locations, training sites and any other worksites where work is performed that is supported by the Agreement. If the Servicing Agency does so, the Servicing Agency shall identify the Places of Performance by listing the street address, city, county, state, zip code. Also identify if there are workplaces on file that are not identified in this section of the Agreement.

C. CERTIFICATION REGARDING DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS -- PRIMARY COVERED TRANSACTIONS
2 CFR Parts 180, 1200, 48 CFR Part 9, and 49 CFR Part 32

These assurances and certifications are applicable to all construction contracts, design-build contracts, subcontracts, lower-tier subcontracts, purchase orders, lease agreements, consultant contracts or any other covered transaction requiring FHWA approval or that is estimated to cost \$25,000 or more – as defined in 2 CFR Parts 180 and 1200, and 48 CFR Part. 9.

By entering into this Agreement the Servicing Agency is providing the assurances and certifications for First Tier Participants and Lower Tier Participants as set out below.

1. Instructions for Certification – First Tier Participants:

- a. The prospective first tier participant is providing the certification set out below.
- b. The inability of a person to provide the certification set out below will not necessarily result in denial of participation in this covered transaction. The prospective first tier participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the department or agency's determination whether to enter into this transaction. However, failure of the prospective first tier participant to furnish a certification or an explanation shall disqualify such a person from participation in this transaction.
- c. The certification in this clause is a material representation of fact upon which reliance was placed when the contracting agency determined to enter into this transaction. If it is later determined that the prospective participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the contracting agency may terminate this transaction for cause of default.
- d. The prospective first tier participant shall provide immediate written notice to the contracting agency to whom this proposal is submitted if any time the prospective first tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- e. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 C.F.R. Parts 180 and 1200. "First Tier Covered Transactions" refers to any covered transaction between a recipient or subrecipient of Federal funds and a participant (such as the prime or general contractor). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a recipient or subrecipient of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers to any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).
- f. The prospective first tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency entering into this transaction.
- g. The prospective first tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transactions," provided by the department or contracting agency, entering into this covered transaction, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.

h. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

i. Nothing contained in the foregoing shall be construed to require the establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of the prospective participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

j. Except for transactions authorized under paragraph (f) of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency may terminate this transaction for cause or default.

2. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion – First Tier Participants:

a. The prospective first tier participant certifies to the best of its knowledge and belief, that it and its principals:

1. Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency;
2. Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
3. Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State or local) with commission of any of the offenses enumerated in paragraph a.2. of this certification; and

4. Have not within a three-year period preceding this application/proposal had one or more public transactions (Federal, State or local) terminated for cause or default.

b. Where the prospective participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

3. Instructions for Certification - Lower Tier Participants:

(Applicable to all subcontracts, purchase orders and other lower tier transactions requiring prior FHWA approval or estimated to cost \$25,000 or more - 2 C.F.R. Parts 180 and 1200)

a. The prospective lower tier participant is providing the certification set out below.

b. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department, or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

c. The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous by reason of changed circumstances.

d. The terms "covered transaction," "debarred," "suspended," "ineligible," "participant," "person," "principal," and "voluntarily excluded," as used in this clause, are defined in 2 CFR Parts 180 and 1200. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations. "First Tier Covered Transactions" refers to any covered transaction between a recipient and subrecipient of Federal funds and a participant (such as the prime or general contract). "Lower Tier Covered Transactions" refers to any covered transaction under a First Tier Covered Transaction (such as subcontracts). "First Tier Participant" refers to the participant who has entered into a covered transaction with a recipient or subrecipient of Federal funds (such as the prime or general contractor). "Lower Tier Participant" refers any participant who has entered into a covered transaction with a First Tier Participant or other Lower Tier Participants (such as subcontractors and suppliers).

e. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

f. The prospective lower tier participant further agrees by submitting this proposal that it will include this clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion-Lower Tier Covered Transaction," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions exceeding the \$25,000 threshold.

g. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant is responsible for ensuring that its principals are not suspended, debarred, or otherwise ineligible to participate in covered transactions. To verify the eligibility of its principals, as well as the eligibility of any lower tier prospective participants, each participant may, but is not required to, check the Excluded Parties List System website (<https://www.epls.gov/>), which is compiled by the General Services Administration.

h. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

i. Except for transactions authorized under paragraph e of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

4. Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion--Lower Tier Participants:

a. The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in covered transactions by any Federal department or agency.

b. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

D. ASSURANCE OF ADEQUATE FINANCIAL SYSTEMS AND CONTROL OF PROJECT COSTS

1. The Servicing Agency will be reimbursed in accordance with the terms of this Agreement.

2. The Servicing Agency shall have entered into obligations for services and goods associated with the Project prior to seeking reimbursement from the Government. Reimbursement will only be made for expenses incurred after execution of a project agreement.

3. The Servicing Agency shall ensure that the funds provided by the Government are not misappropriated or misdirected to any other account, need, project, line-item, or unrelated activity.

- 4. Any Federal funds not expended in conjunction with the Project will remain the property of the Government.
- 5. Financial Management System: By signing this Agreement, the Servicing Agency verifies that it has, or will implement, a financial management system adequate for monitoring the accumulation of costs and that it complies with the financial management system requirements of 2CFR Part 200.302. The Servicing Agency’s failure to comply with these requirements may result in Agreement termination.
- 6. Allowable Costs: Determination of allowable costs will be made in accordance with the applicable Federal cost principles, e.g., 2 CFR Part 200. Disallowed costs are those charges determined to not be allowed in accordance with the applicable Federal cost principles or other conditions contained in this Agreement.

E. TRANSPARENCY ACT REQUIREMENTS

Pursuant to the Federal Funding Transparency and Accountability Act of 2006, as amended (Pub. L. 109–282, as amended by section 6202 of Public Law 110–252, hereafter referred to as “the Transparency Act” or “the Act”) and the OMB Interim Final Rule (75 FR 55663 (September 14, 2010) (available at <http://www.gpo.gov/fdsys/pkg/FR-2010-09-14/pdf/2010-22705.pdf>) (codified at 2 CFR Part 170), the Servicing Agency is required to report as required under the Act: The Servicing Agency shall also report information for its prime contractor.

1. Reporting Obligations

- a. Applicability. Unless the Servicing Agency (hereinafter in this section referred to as “you”) are exempt as provided in paragraph 4. of this section, you must report each action that obligates \$25,000 or more in Federal funds for a prime contract to an entity (see definitions in subsection 5. of this section).
- b. Where and when to report.
 - 1. You must report each obligating action described in subsection 1.a. of this section to <http://www.fsrs.gov>.
 - 2. For contractor information, report no later than the end of the month following the month in which the contract was executed. (For example, if the obligation was made on November 7, 2010, the obligation must be reported by no later than December 31, 2010.)
- c. What to report. You must report the information about each obligating action that the submission instructions posted at <http://www.fsrs.gov> specify.

2. Reporting Total Compensation of Executives.

- a. Applicability and what to report. You must report total compensation for each of your five most highly compensated executives for the preceding completed fiscal year, if—

1. the total Federal funding authorized to date under this award is \$25,000 or more;
2. in the preceding fiscal year, you received—
 - i.* 80 percent or more of your annual gross revenues from Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subawards); and
 - ii.* \$25,000,000 or more in annual gross revenues from Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subawards); and
 - iii.* The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. § 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/execomp.htm>.)
- b. Where and when to report. You must report executive total compensation described in subsection 2.a.. of this section:
 1. As part of your registration profile at <https://www.sam.gov>
 2. By the end of the month following the month in which this award is made, and annually thereafter.

3. Reporting of Total Compensation of Prime Contractor’s Executives.

- a. Applicability and what to report. Unless you are exempt as provided in subsection d. of this section, for each prime contractor receiving funds for which reimbursement will be sought, you shall report the names and total compensation of each of the prime contractor's five most highly compensated executives for the prime contractor's preceding completed fiscal year, if—
 1. in the prime contractor's preceding fiscal year, the contractor received—
 - i.* 80 percent or more of its annual gross revenues from Federal procurement contracts (and subcontracts) and Federal financial assistance subject to the Transparency Act, as defined at 2 CFR 170.320 (and subawards); and
 - ii.* \$25,000,000 or more in annual gross revenues from Federal procurement contracts (and subcontracts), and Federal financial assistance subject to the Transparency Act (and subawards); and
 2. The public does not have access to information about the compensation of the executives through periodic reports filed under section 13(a) or 15(d) of the Securities Exchange Act of 1934 (15 U.S.C. 78m(a), 78o(d)) or section 6104 of the Internal Revenue Code of 1986. (To

determine if the public has access to the compensation information, see the U.S. Security and Exchange Commission total compensation filings at <http://www.sec.gov/answers/excomp.htm>.)

b. Where and when to report. You must report the prime contractor’s executive total compensation described in subsection 3.a. of this section:

1. To <http://www.fsrs.gov>.

2. By the end of the month following the month during which you executed the prime contract. For example, if a prime contract is executed on any date during the month of October of a given year (i.e., between October 1 and 31), you must report any required compensation information of the prime contractor by November 30 of that year.

4. Exemptions.

If, in the previous tax year, you or the prime contractor had gross income, from all sources, under \$300,000, you are exempt from the requirements to report prime contracts and the total compensation of the five most highly compensated executives of any prime contractor.

5. Definitions. For purposes of this section:

a. Entity means all of the following, as defined in 2 CFR Part 25:

- 1. A Governmental organization, which is a State, local government, or Indian tribe;
- 2. A foreign public entity;
- 3. A domestic or foreign nonprofit organization;
- 4. A domestic or foreign for-profit organization;
- 5. A Federal agency, but only as a contractor or subcontractor to a non-Federal entity.

b. Executive means officers, managing partners, or any other employees in management positions.

c. Total compensation means the cash and noncash dollar value earned by the executive during the Servicing Agency's or prime contractor's preceding fiscal year and includes the following (for more information see 17 CFR 229.402(c)(2)):

- 1. Salary and bonus.
- 2. Awards of stock, stock options, and stock appreciation rights. Use the dollar amount recognized for financial statement reporting purposes with respect to the fiscal year in accordance with the Statement of Financial Accounting Standards No. 123 (Revised 2004) (FAS 123R), Shared Based Payments.

- 3. Earnings for services under non-equity incentive plans. This does not include group life, health, hospitalization or medical reimbursement plans that do not discriminate in favor of executives, and are available generally to all salaried employees.

- 4. Change in pension value. This is the change in present value of defined benefit and actuarial pension plans.

- 5. Above-market earnings on deferred compensation which is not tax-qualified.

- 6. Other compensation, if the aggregate value of all such other compensation (e.g. severance, termination payments, value of life insurance paid on behalf of the employee, perquisites or property) for the executive exceeds \$10,000.

E. SINGLE AUDIT INFORMATION FOR SERVICING AGENCIES

To maximize the transparency and accountability of funds authorized under the Act as required by Congress and in accordance with 2 CFR 200 “Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards”, the Servicing Agency agrees to maintain records that identify adequately the source and application of FHWA funds.



BOARD OF COMMISSIONERS

AGENDA REQUEST & STAFF REPORT

MEETING DATE: February 1, 2023

SUBJECT: Memorandum of Understanding with Saving Grace: Justice for Families Program

RECOMMENDED MOTION:

Move to authorize the County Administrator to sign Document No. 2023-093, a Memorandum of Understanding with Saving Grace for the Justice for Families program

BACKGROUND AND POLICY IMPLICATIONS:

Since 2003, when the County received a two-year Safe Havens Planning Grant and all parties to this Memorandum of Understanding (MOU) became members of the Domestic Violence Council that was established in January 2004, the parties to this MOU have the following goals:

- 1) Keep adult victims and children using Mary's Place safe;
2) Improve the coordinated community response to victim families in all aspects of post-separation interventions; and
3) Increase access at the courthouse to justice and community-based advocacy for Spanish-speaking Latino and other victims of domestic violence, dating violence, sexual assault and stalking.

This MOU for the Justice for Families Program between Saving Grace and multiple state and county agencies is a collaborative agreement to continue the Mary's Place supervised visitation program and the Saving Grace courthouse advocacy project. Mary's Place occupies approximately 80 square feet of space in the Courthouse and about 300 square feet in the Mike Maier Services Building. Additionally, Mary's Place has use of office equipment, breakrooms, common areas and the daycare. This ensures the program provides and operates within Office of Violence Against Women (OVW) approved space for visits, exchanges and waiting areas. The current lease expires September 2023; at that time, Property Management will come before the Board with a new proposed lease.

BUDGET IMPACTS:

In-kind office space and use of office equipment, breakrooms, common areas and the daycare.

ATTENDANCE:

Deevy Holcomb, Director (Community Justice)

Gail Bartley, Mary's Place Program Director (Mary's Place)

DESCHUTES COUNTY DOCUMENT SUMMARY

(NOTE: This form is required to be submitted with ALL contracts and other agreements, regardless of whether the document is to be on a Board agenda or can be signed by the County Administrator or Department Director. If the document is to be on a Board agenda, the Agenda Request Form is also required. If this form is not included with the document, the document will be returned to the Department. Please submit documents to the Board Secretary for tracking purposes, and not directly to Legal Counsel, the County Administrator or the Commissioners. In addition to submitting this form with your documents, please submit this form electronically to the Board Secretary.)

Please complete all sections above the Official Review line.

Date: January 9, 2023

Department: Community Justice

Contractor/Supplier/Consultant Name: Saving Grace

Contractor Contact: Gail Bartley

Contractor Phone #: (541) 322-7460

Type of Document: Memorandum of Understanding (Doc# 2023-093)

Goods and/or Services: This Memorandum of Understanding (MOU) for the Justice for Families Program between Saving Grace and multiple state and county agencies, including Deschutes County Board of County Commissioners, is a collaborative agreement to continue Mary's Place supervised visitation program and the Saving Grace courthouse advocacy project. This MOU for the Justice for Families Program between Saving Grace and multiple state and county agencies, including Deschutes County Board of County Commissioners, is a collaborative agreement to continue Mary's Place supervised visitation program and the Saving Grace courthouse advocacy project. Mary's Place occupies in-kind +/- 80 square feet of space in the Courthouse and +/- 299 square feet in the Mike Maier Services Building. Additionally, Mary's Place has use of office equipment, breakrooms, common areas and the daycare. This ensures the program provides and operates within Office of Violence Against Women (OVW) approved space for visits, exchanges and waiting areas. The current lease expires September 2023, and at that time, Property Management will bring an agenda item to your Board to memorialize a new lease.

Background & History: Since 2003, when the County received a 2-year Safe Havens Planning Grant, and all parties to this MOU became members of the Domestic Violence Council that was established in January 2004, the parties to this MOU have the following goals: 1) keep adult victims and children using Mary's Place safe; 2) improve the coordinated community response to families that are victim focused in all aspects of post-separation interventions 3) increase access to justice and community-based advocacy for LEP Spanish-speaking Latino and other victims of DV and dating violence, sexual assault and stalking at the courthouse.

Agreement Starting Date: 10/1/2023

Ending Date: 9/30/2026

Annual Value or Total Payment: +/- 80 square feet of space in the Courthouse and +/- 299 square feet in the Mike Maier Services Building

Insurance Certificate Received (check box)

Insurance Expiration Date: N/A

Check all that apply:

- RFP, Solicitation or Bid Process
- Informal quotes (<\$150K)
- Exempt from RFP, Solicitation or Bid Process (specify – see DCC §2.37)

Funding Source: (Included in current budget? Yes No **N/A**)

If **No**, has budget amendment been submitted? Yes No

Is this a Grant Agreement providing revenue to the County? Yes No

Special conditions attached to this grant:

Deadlines for reporting to the grantor:

If a new FTE will be hired with grant funds, confirm that Personnel has been notified that it is a grant-funded position so that this will be noted in the offer letter: Yes No

Contact information for the person responsible for grant compliance:

Name:

Phone #:

Departmental Contact and Title: Deevy Holcomb, Community Justice Director

Phone #: 541-322-7644

Department Director Approval:

Deevy Holcomb
Signature

01-16-2023

Date

Distribution of Document: Who gets the original document and/or copies after it has been signed? Include complete information if the document is to be mailed.

Deevy Holcomb, Community Justice

Official Review:

County Signature Required (check one):

- BOCC (if \$150,000 or more) – BOARD AGENDA Item
- County Administrator (if \$25,000 but under \$150,000)
- Department Director - Health (if under \$50,000)
- Department Head/Director (if under \$25,000)

Legal Review _____

Date _____

Document Number

Memorandum of Understanding
Deschutes County Document #2023-093

WHEREAS, Saving Grace (SG), State of Oregon 11th Judicial District (Circuit Court), Deschutes County (County), and Legal Aid Services of Oregon (Legal Aid) have come together to collaborate to make an application for the Justice for Families Program grant; and

WHEREAS, the partners listed below have agreed to enter into a collaborative agreement in which Saving Grace will be the lead agency and named applicant and the other agencies will be partners in this application; and

WHEREAS, the partners herein desire to enter into a Memorandum of Understanding setting forth the services to be provided by the collaborative; and

WHEREAS, the application prepared and approved by the collaborative through its partners is to be submitted to the Office on Violence Against Women on or before February 16, 2023.

1. Partner Agencies & History of Collaborative Relationship

Saving Grace: Saving Grace (SG) has 45 years of expertise in providing comprehensive services to victims of domestic violence (DV), dating violence, sexual assault, and stalking, including operating a 24-hour helpline, secure shelter, counseling for adults and children, legal advocacy, and community education. Since 2006 SG has provided supervised visitation and safe exchange at Mary's Place (MP). Saving Grace is the recognized leader in the field locally and regionally, with an advisory role in multiple

projects including the Deschutes County District Attorney's domestic violence deferred sentencing program (DVDSP), review of Batterer Intervention Programs (BIP's), Family Law Advisory Committee, high risk domestic violence and sexual assault response teams, among others. Direct services are provided in four SG offices in Deschutes County, in outreach offices in two adjacent counties and by advocates collocated in DHS-Child Welfare and Public Health offices. Saving Grace utilizes ethical service guidelines and organization-wide outcome evaluations and is a low-risk auditee for the Federal Single Audit. The 2003 Office of Violence Against Women (OVW) planning grant creating Mary's Place led to strong collaborative partnerships between Saving Grace, the Circuit Court, Legal Aid and the County in responses to DV, dating violence, sexual assault and stalking that still endure. Collaboration over the past 17 years on projects include: MP, the Lethality Assessment Program, Best Practice Assessments, development of the DVDSP, Courthouse Advocacy Program, High Risk DV Case team and judicial and community training.

State of Oregon 11th Judicial District Court (Circuit Court): The Circuit Court is a state trial court of general jurisdiction serving Deschutes County, Oregon. The Circuit Court refers appropriate families impacted by domestic and dating violence, sexual assault, child sex abuse or stalking to MP for supervised visitation or safe exchange. Referrals are made via restraining orders, dissolution of marriage, custody or criminal cases. The Court has been a key partner to Mary's Place since the original planning grant to begin the center in 2003. Subsequent Safe Havens and JFF OVW grants supporting the visitation center have provided judicial education on best practice

responses in domestic violence cases and offered opportunities for Saving Grace, Legal Aid and the Court to work together on behalf of improving language access for Spanish speakers to the Court. Court staff refer individuals seeking assistance in filing domestic violence related restraining or stalking orders or other advocacy needs to the Saving Grace bi-lingual (Spanish) CAP advocate located within the courthouse in a private Saving Grace office. In addition to the daily restraining order docket over which all judges preside on a rotating basis, the Court, in conjunction with the Deschutes County District Attorney's Office (DA), operates the Domestic Violence Deferred Sentencing Program (DVDSP). The DVDSP offers an opportunity for eligible DV offenders who enter a plea of guilty and are sentenced to BIP treatment and a minimum of 12 months' probation to have their plea vacated and sentence set aside upon successful completion of the program. Treatment expectations include completion of a BIP to prevent future violence as well as other services identified to address conditions that may be linked to the offender's violent behavior. The County District Attorney's Office offers the program to eligible DV offenders and relies on the collaborative efforts between its community partners: the Circuit Court, Deschutes County Parole and Probation, the defense bar, approved BIP providers and SG. One judge presides over all DVDSP cases. The Circuit Court also offers litigants in dissolution and custody cases the option of choosing an informal domestic relations trial (IDRT) versus a traditional trial. The IDRT often represents a better forum for a self-represented DV victim because the alleged perpetrator does not cross-examine the DV victim and the rules of evidence are suspended, allowing a DV victim to offer medical and police reports without having to subpoena a witness to establish a foundation.

Legal Aid Services of Oregon: Legal Aid is a nonprofit organization funded in part by the Legal Services Corporation. The primary purpose of Legal Aid is to achieve justice for the low-income communities of Oregon by providing a full range of the highest quality civil legal services. In accordance with federal law, Legal Aid has priorities for the types of matters and cases to which staff will devote time and resources including specific emphasis on the integrity, safety, and well-being of families. Because domestic violence, sexual assault, dating violence, and stalking threatens the security and stability of low-income families in Oregon, serving these families has always been, and will continue to be a priority for Legal Aid. Attorneys for Legal Aid provide advice and full representation on a myriad of issues that face survivors: custody, divorce, protection orders, fair housing, and more. Legal Aid's relationship with Saving Grace spans decades and includes partnership on a current JFF and prior OVW grants. Legal Aid and Saving Grace have partnered on a prior Legal Assistance for Victims (LAV) OVW grant and routinely provide referrals to each other's services and often have IPV clients in common. Legal Aid meets regularly with Saving Grace legal advocates to identify emergent issues, meets with the Court as needed to raise practice issues and participates with the Court on the Family Law Advisory Committee and the local Access to Justice Committee.

Deschutes County: Deschutes County, population 203,801, encompasses an area of 301,018 square miles and contains four incorporated cities: Bend, La Pine, Redmond and Sisters. The policy making body, the Board of County Commissioners, is comprised of three elected officials. The County has a culturally responsive, trauma informed,

coordinated approach to working with victims of DV, dating violence, sexual assault or stalking. The County funded a Best Practice Assessment for 9-1-1 and Patrol Response and Follow-up Investigations and Charging Decisions. The results were used to inform changes to improve the coordinated community response to DV. 9-1-1 call takers and dispatchers follow a domestic violence specific response protocol. At the time of arrest, the Deschutes County Sheriff's Deputies administer the Lethality Assessment Program (LAP) to identify high-risk victims. Sheriff's Deputies connect high-risk victims to a Saving Grace LAP advocate to conduct safety planning and connect them to needed community resources. The District Attorney's office prosecutes DV felony and misdemeanor cases and violations of the Family Abuse Prevention Act (FAPA) restraining orders that have been reported to law enforcement. In addition, the DA, in conjunction with the Circuit Court, administers the DVDSP. The goals of DVDSP are to hold first-time DV offenders accountable as soon as possible following their arrest/citation, to place offenders in an approved BIP within 30 days of plea, and to reduce the amount of courtroom delays in prosecuting these offenders. In addition, the DA invests training dollars in the community to improve the coordinated community response to DV. The DA's Victims Assistance Office advocates provide wrap-around services to victims to help them navigate the criminal justice system process, provide support and connect victims to community resources.

Community Justice Adult Parole and Probation uses a collaborative approach to the supervision of DV offenders. Their DV team consists of specialized parole and probation officers (PPO's), the approved BIP and domestic violence treatment providers. Deschutes County Health Services staff screen for domestic violence and are

trained to identify high- risk adult and child victims of domestic violence and connect them to needed resources.

In 2003, the County served as the applicant for the Safe Havens, now Justice for Families, grant and subcontracted with Saving Grace to operate Mary' s Place Supervised Visitation and Safe Exchange Center. The County provides the OVW approved office and supervised visitation and safe exchange space as well as an office for the courthouse bilingual Spanish CAP advocate and has designated Mary's Place as a service partner which has, to-date, qualified Mary' s Place for an annual grant award to support program operations. The County also served as the applicant for multiple Arrest Grants (now ICJR) including a current award. Projects have improved victim safety and offender accountability, trained law enforcement on the Lethality Assessment Protocol (LAP), established a Saving Grace LAP advocate to connect high-risk victims to needed resources and created an intensive supervision parole and probation officer to monitor high-risk offenders. Staff from all the above-mentioned County departments are members of the Domestic Violence Council (DV Council) and attend quarterly meetings to ensure synergy between work and leverage each other's expertise to improve the County's coordinated community response to DV.

2. Roles and Responsibilities of Each Partner

It is hereby agreed by and between the partners:

- a) **Saving Grace** will coordinate the fiscal and programmatic aspects of the project and serve as the point of contact for OVW and technical assistance providers. The Saving Grace Finance & Compliance Director, Rebecca Swearingen, under the supervision of Executive Director Cassi MacQueen, will administer grant funding

and submit financial reports. Under the supervision of the executive director, the Justice for Families (JFF) Project Director, Gail Bartley, will 1) ensure the project is implemented in compliance with the statutory requirements of the grant program 2) collect and report program data to meet statutory requirements of the Department of Justice OVW Semi-Annual Progress Reports 3) convene project coordination meetings 4) participate in DV Council meetings; 5) Confer with project partners and OVW technical assistance providers to identify and implement training opportunities related to project goals. Saving Grace project staff will participate in any mandatory OVW trainings. Saving Grace will staff and operate Mary's Place supervised visitation and safe exchange program including 2.0 FTE Program Coordinators/Lead Facilitators and the Courthouse Advocacy Program CAP) providing 1.0 FTE bilingual (Spanish) advocate in a private SG office within the courthouse. Saving Grace staff and volunteers will refer appropriate survivors/families needing supervised visitation or safe exchange to MP. SG staff and volunteers will refer Spanish-speaking, Latino and other survivors needing assistance filing restraining orders and other court/related advocacy to the CAP advocate/SG courthouse office.

- b) **The Circuit Court** will make appropriate referrals for families impacted by domestic and dating violence, sexual assault, stalking and/or child sexual abuse to Mary's Place for supervised visitation or safe exchange. The Presiding Judge and Trial Court Administrator will serve on DV Council, and the Court will designate court staff to participate in technical assistance and judicial trainings. The Court will refer Spanish-speaking and other survivors of domestic and dating violence, sexual assault and stalking who seek assistance in filing protective orders or obtaining

advocacy services to the CAP Advocate. The trial court administrator will participate in quarterly coordination meetings with MOU partners to the CAP (Saving Grace and Legal Aid) to address the project's goals of increasing access to justice, safety and community-based advocacy for Spanish-speaking, Latino and other survivors at the courthouse. In keeping with the goals of the Oregon Judicial Department (OJD) to increase language access for limited English speakers, the Court will consult with the OJD Court Language Access Services division to evaluate access for Spanish-speakers at the Court. The Court will identify judges to participate in *National Council of Juvenile & Family Court Judges* trainings on enhancing judicial skills in DV cases with OVW travel/training funds.

c) **Legal Aid** will consider referrals from Mary's Place and the Saving Grace CAP advocate for survivors of domestic and dating violence, sexual assault and stalking who seek legal representation/and or assistance, per the confidential referral process developed under a prior OVW Legal Assistance for Victims (LAV) grant partnership. Legal Aid will provide services to Spanish-speakers (or other LEP persons) in the language of their choice, in a culturally responsive manner. Legal Aid Regional Director Andrea Malone or staff attorney designee will participate in DV Council and other appropriate training/technical assistance opportunities that may become available through the JFF grant.

d) **Deschutes County** will continue to provide private office space for Mary's Place; the use of office equipment, meeting and break room facilities and OVW approved spaces for visits, exchanges and waiting areas in the Mike Maier Building. The County will also continue to provide private office space and use of break room

facilities at the courthouse for CAP advocate. Deschutes County Property Manager, Kristie Bollinger, will work with Saving Grace and the Court to work out terms and conditions of the lease. The County will provide the courthouse office and Mary's Place office and visit and exchange space regardless of whether or not Saving Grace receives the grant funds.

3. How the Proposed Partnership Addresses Language Access for Spanish Speakers (priority area 3)

The partnership between Saving Grace, the Court, Legal Aid and the County will address the language access needs of Spanish-speaking, Latino survivors by continuing to provide a culturally friendly, accessible and safe way to receive advocacy services in Spanish within the courthouse. Nearly 50% of all Spanish speakers served by the entire Saving Grace agency (which spans three counties) in FY 21-22 were served by the bi-lingual CAP advocate at the courthouse. The courthouse is a key entry point for survivors seeking to file protective orders and over 60% of individuals served by the CAP advocate had never accessed Saving Grace services. By adding targeted outreach to community partners also serving Spanish-speakers, we believe more Spanish-speakers in need of community-based advocacy in navigating court-related matters will be able to access needed support and safety. The feedback from Spanish-speaking survivors using the program will be shared with MOU partners the Court and Legal Aid via coordination meetings as well as with other partners to aid in identifying system-gaps for Spanish-speakers, allowing for a collaborative approach to finding solutions. Saving Grace, the Court and Legal Aid have all demonstrated commitment to increasing language access for Spanish speakers by their work together on this issue over the past six years and all parties realize it is an issue that requires

ongoing work and attention.

4. Each project partner has reviewed the budget and is aware of the total amount being requested. Partners the Court, Legal Aid and the County have agreed to receive no compensation from the grant.

5. As described in 1. There is a long-standing and meaningful collaboration and commitment to work together between applicant Saving Grace and the Deschutes County Circuit Court. Since 2003 the Court has been a partner with Saving Grace and the County in support of the planning, implementation and successful continuation of Mary's Place supervised visitation and safe exchange program. Additionally, as a grant partner, the Court has been supportive having community-based, bi-lingual (Spanish) Saving Grace advocacy services available within the courthouse since a 2017 JFF Grant which initiated the Courthouse Advocacy Program.

6. The meaningful relationship between all signing parties has been described in item 1. To summarize, Saving Grace, the Court, Legal Aid and the County have longstanding relationships and have worked in partnership through the DV Council, multiple OVW grants, local initiatives up to and including the current and proposed JFF grant. The Court provides referrals to Mary's Place on a weekly basis and court staff refer survivors daily to the CAP courthouse advocate. Saving Grace and Legal Aid collaborate regularly on behalf of improving access to justice for survivors of domestic and dating violence, sexual assault and stalking and have collaborated with the Court over the past 6 years on improving language access for Spanish-speakers at the Court. The County has supported the need for Mary's Place since the program opened within the County's Mike Maier Building in 2006 where it remains today. MP offices and visitation center spaces are provided by the County rent-free

as an in-kind donation to the program, as is the CAP advocate's private office within the courthouse.

7. All partners participated in the development of the application which began in early 2022. Initially, Saving Grace and Legal Aid explored the idea of adding a part-time attorney to the CAP program. There is a great need locally for additional free or affordable legal resources for Spanish-speaking and other survivors. The concept of adding legal services was explored with the Court as well. Also considered was the need to continue to support to Mary's Place. Saving Grace, the Court and Legal Aid all provided data to help define the demand for services and community needs of survivors and families impacted by domestic and dating violence, sexual assault, and stalking, as well the specific barriers for Spanish-speaking survivors seeking help at the entry point of the courthouse. As successful as Saving Grace has been in diversifying funding for MP, it remains challenging to fund supervised visitation and safe exchange. SG is committed to providing free services for the vulnerable population of post-separation survivors and children. Multiple conversations occurred with County to determine whether the County could continue to provide the CAP office and MP offices and visitation center spaces which is critical as MP site is OVW approved and is ideal in terms of safety. Space is very limited at the courthouse and there would not be any other space for the CAP advocate to provide services if her current office were not available. The County agreed to continue to provide the MP and CAP office spaces. During development of the application, Saving Grace chose to increase staff pay across the organization in recognition of the high cost of living in Central Oregon and to retain valued and experienced staff, including the CAP advocate and the MP Program Coordinators. This change in personnel costs led Saving Grace and Legal Aid to reconsider the viability of trying to add a

part-time attorney to the CAP program (a position that would be extremely challenging to fill locally) while still supporting the CAP advocate and MP lead staff. After careful consideration, the decision was to continue and enhance the current JFF project. The 2023 proposal maintains support for key MP staffing and builds on the momentum that has made the CAP office the highest volume location of all Saving Grace offices, serving the highest number of Spanish-speakers.

7. For the Mary's Place portion of the project, the key individuals involved are Gail Bartley, JFF Project Director/MP and CAP Program Director; Nicole Borchert and Christopher Yucho, MP Program Coordinators; and Angie Curtis, Trial Court Administrator. Ms. Bartley will supervise the work of Ms. Borchert and Mr. Yucho, coordinating with them via weekly meetings and daily interactions in a shared office. Ms. Curtis will collaborate with JFF Project Director to improve referral processes, workflow, policy and outcomes between MP and the Court as needed. **For the Courthouse Advocacy Program, the key individuals involved are Gail Bartley, JFF Project Director; Ana Durst-Smith, CAP Advocate; Andrea Malone, Regional Director of Legal Aid or her designee and Angie Curtis, Trial Court Administrator.** Ms. Bartley will supervise the work of Ms. Durst-Smith and provide support via weekly meetings and additional check-ins as needed. Legal Aid will refer Spanish-speaking survivors to the CAP advocate/SG courthouse program and Ms. Durst-Smith will refer eligible survivors to Legal Aid. Ms. Bartley, Ms. Durst-Smith, Ms. Malone, and Ms. Curtis will meet on a quarterly basis to address language access issues for Spanish-speaking survivors, and Ms. Curtis will act as a liaison between the Court and the Saving Grace courthouse office/CAP advocate. **With respect to provision of office/storage/meeting room and OVW approved supervised**

visitation and exchange space in the Mike Maier County Services Building and office space for the CAP advocate in the courthouse, Kristie Bollinger, Deschutes County Property Manager will coordinate with JFF Project Director Gail Bartley on matters relating to the County's in-kind donation of the above listed spaces including leases.

9. Saving Grace will provide staff in support of the project including Rebecca Swearingen, SG Finance and Compliance Director to coordinate all fiscal aspects of the grant, Gail Bartley, MP & SG Courthouse Program Director to coordinate all programmatic aspects, both under the direction of SG Executive Director Cassi MacQueen. **The Court** will contribute staff time of the Ms. Curtis, Trial Court Administrator as an in-kind contribution to the grant including participation in CAP language access coordination meetings with Saving Grace and Legal Aid, participation in DV Council quarterly meetings, and coordination with JFF Project Director on matters relating to Mary's Place and the CAP program. **Legal Aid** will contribute staff time of Andrea Malone, Regional Director to participate in coordination meetings with Saving Grace and the Court, refer Spanish-speaking and other survivors to the CAP program and Mary's Place, and participate in DV Council meetings and training opportunities available through the grant. **Deschutes County** will continue to provide space for Saving Grace and the Mary's Place program. Mary's Place occupies in-kind +/- 80 square feet of space in the Courthouse and +/- 299 square feet in the Mike Maier Services Building. Additionally, Mary's Place has use of office equipment, breakrooms, common areas and the daycare. This ensures the program provides and operates within Office of Violence Against Women (OVW) approved space for visits, exchanges and waiting areas.

Commitment to Partnership:

We, the undersigned have read and agree with the MOU. Further, we have read and agree with the budget in Attachment I and approve it.

Cassi MacQueen, Executive Director, Saving Grace

By _____ Date _____

Angie Curtis, Trial Court Administrator, State of Oregon Judicial Branch, Deschutes County
Trial Court

By _____ Date _____

Andrea Malone, Regional Director, Legal Aid Services of Oregon

By _____ Date _____

Nick Lelack, Administrator, Deschutes County

By _____ Date _____

Justice For Families 2023 Application Budget

	<u>fte</u>	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Total</u>
Mary's Place Program Director	0.19	\$ 18,126.69	\$ 19,108.90	\$ 20,142.99	\$ 57,378.59
Courthouse based Advocate	1.00	\$ 54,746.84	\$ 57,898.39	\$ 61,222.47	\$ 173,867.70
Coordinator/Lead Facilitator	1.00	\$ 57,376.00	\$ 60,239.22	\$ 63,245.60	\$ 180,860.81
Coordinator/Lead Facilitator	1.00	\$ 54,718.33	\$ 57,448.67	\$ 60,315.52	\$ 172,482.51
Mandatory Training/Travel		\$ 5,410.39	\$ 5,000.00	\$ 5,000.00	\$ 15,410.39
		\$ 190,378.25	\$ 199,695.17	\$ 209,926.58	\$ 600,000.00



BOARD OF COMMISSIONERS

AGENDA REQUEST & STAFF REPORT

MEETING DATE: February 1, 2023

SUBJECT: Consideration of Board Signature on letters of appointment, reappointment and thanks for various Special Road Districts

RECOMMENDED MOTION:

Move approval of Board signature on the following:

- Letter reappointing Bruce Stendal to the Beaver Special Road District for a term commencing January 1, 2023 through December 31, 2025.
• Letter appointing Russ Reed to the River Bend Special Road District for a term commencing January 1, 2023 through December 31, 2025.
• Letter reappointing Mike Kutansky to the River Bend Special Road District for a (retroactive) term commencing January 1, 2022 through December 31, 2024.
• Letter appointing Jim Close to the Deschutes River Recreation Homesites Special Road District #1 for a term commencing January 1, 2023 through December 31, 2025
• Letter thanking Bill Inman for service on the Deschutes River Recreation Homesites Special Road District #1

BACKGROUND AND POLICY IMPLICATIONS:

N/A

BUDGET IMPACTS:

None

ATTENDANCE:

N/A



BOARD OF COMMISSIONERS

AGENDA REQUEST & STAFF REPORT

MEETING DATE: February 1, 2023

SUBJECT: Public Hearing: Board Review of Two Appeals of a Modification Request to the Thornburgh Destination Resort’s Fish & Wildlife Management Plan

RECOMMENDED MOTIONS:

None.

BACKGROUND AND POLICY IMPLICATIONS:

On February 1, 2023, the Board will conduct a public hearing to review two appeals of a Hearing Officer’s decision denying a Modification request to the Thornburgh Destination Resort’s FWMP.

BUDGET IMPACTS:

None

ATTENDANCE:

- Caroline House, Senior Planner
Anthony Raguine, Principal Planner
William Groves, Planning Manager
Legal Counsel



MEMORANDUM

TO: Board of County Commissioners ("Board")
FROM: Caroline House, Senior Planner
DATE: January 25, 2023
RE: Public Hearing: Board Review of Two Appeals of a Modification Request to the Thornburgh Destination Resort's Fish & Wildlife Management Plan ("FWMP")

On February 1, 2023, the Board will conduct a public hearing to review two appeals of a Hearing Officer's decision denying a Modification request to the Thornburgh Destination Resort's FWMP.

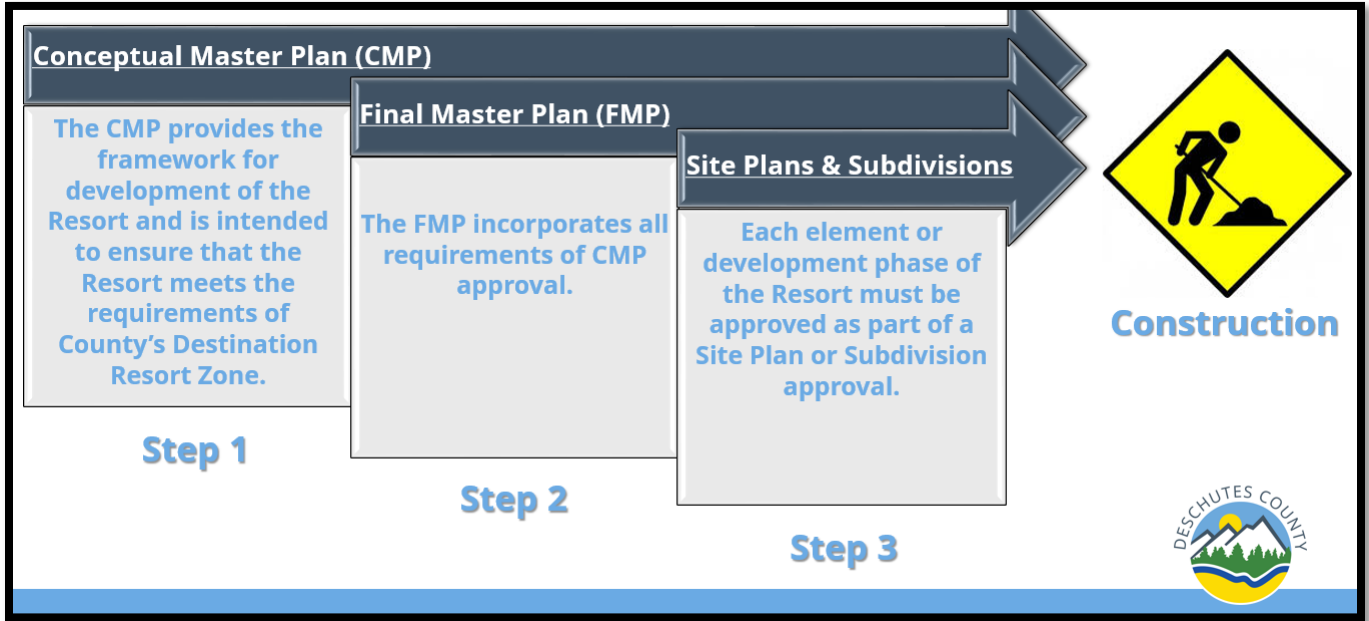
I. BACKGROUND

The Deschutes County Code (DCC) establishes a three-step review process for all destination resorts as shown in Figure 1 below. Each step builds on the previous step and the review process becomes increasingly more detailed. Additionally, the DCC has several code provisions that establish the process(es) and requirements for a resort developer to modify an approved Conceptual Master Plan (CMP), Final Master Plan (FMP), Site Plan, or Tentative Plan (i.e. a subdivision approval).

As part of the CMP and/or FMP review process, destination resorts are required to develop mitigation plans to demonstrate any negative impacts on fish and wildlife resources will be mitigated to ensure there is "no net loss" of habitat pursuant to DCC 18.113.070(D). This standard is frequently referred to as the County's "no net loss" standard. In this case, the Thornburgh Resort ("Resort") developed several mitigation plans, including the existing FWMP ("2008 FWMP"), to address the "no net loss" standard.

The Resort's FWMP establishes a set of requirements designed to mitigate impacts on fish habitat. These mitigation measures address both water quantity (volume) and quality (thermal) impacts on nearby streams and rivers from the Resort pumping groundwater for its on-site use.

Figure 1 - Three-Step Review Process for Destination Resorts



II. SUBJECT APPLICATION

In August 2022, the developer of the Resort (“Applicant”) applied for a Modification to replace the 2008 FWMP with a new FWMP (“2022 FWMP”). After the initial public hearing, a Hearings Officer denied the Resort’s Modification request based on the following two key issues:

1. The Hearings Officer found input on the 2022 FWMP from the Oregon Department of Fish & Wildlife (“ODFW”) is a relevant *evidentiary consideration* in determining if the “No Net Loss” standard is met. However, the Resort did not provide ODFW enough time to review the 2022 FWMP and submit a meaningful response.
2. The 2022 FWMP does not contain clear, objective and enforceable compliance language, and for this reason, there can be no assurance that the 2022 FWMP is *likely or reasonably certain to succeed* at achieving the County’s “No Net Loss” requirement.

As part of this decision, the Hearings Officer made a number of interpretative decisions that will likely impact future development of the Resort and potentially other land use applications in Deschutes County.

III. APPEALS

The Applicant and Annunziata Gould (“Appellant”) both filed appeals of the Hearings Officer’s decision. Please refer to the attached Notices of Appeal for the specific appeal issues each party has raised.

VI. SCOPE OF REVIEW

The Board has agreed to hear the appeals *de novo*. This means the Board can consider the record developed as part of the initial Hearings Officer’s review and consider new evidence and testimony submitted by the Applicant, Appellant, parties and interested persons.

V. BOARD OPTIONS

At the conclusion of the Public Hearing, the Board can choose one of the following options:

- 1. Continue the hearing to a date and time certain;
- 2. Close the oral portion of the hearing and leave the written record open to a date and time certain;
- 3. Close the hearing and commence deliberations; or
- 4. Close the hearing and schedule deliberations for a date and time to be determined.

VI. 150-DAY LAND USE CLOCK

The 150th day on which the County must take final action on these applications is March 12, 2023, unless the Applicant requests an extension of the 150-day land use clock.

VII. RECORD

The record for the subject application and appeals is as presented at the following Deschutes County Community Development Department website:

<https://www.deschutes.org/cd/page/247-22-000678-mc-thornburgh-destination-resort-modification-cmpfmpfwmp>

Attachments:

- 1. Hearings Officer Decision – 247-22-000678-MC
- 2. 2022 FWMP
- 3. Notice of Appeal – Applicant
- 4. Notice of Appeal – Gould

HEARINGS OFFICER DECISION

FILE NUMBER: 247-22-000678-MC

SUBJECT PROPERTY: The entirety of the Thornburgh Destination Resort located at:

Address	Deschutes Co. Assessor Map & Tax Lot Number
11800 Eagle Crest Blvd, Redmond, OR 97756	15-12-00, TL 5000
11810 Eagle Crest Blvd, Redmond, OR 97756	15-12-00, TL 5001
11820 Eagle Crest Blvd, Redmond, OR 97756	15-12-00, TL 5002
67205 Cline Falls Rd, Redmond, OR 97756	15-12-00, TL 7700
67705 Cline Falls Rd, Redmond, OR 97756	15-12-00, TL 7701
67555 Cline Falls Rd, Redmond, OR 97756	15-12-00, TL 7800
67525 Cline Falls Rd, Redmond, OR 97756	15-12-00, TL 7801*
67545 Cline Falls Rd, Redmond, OR 97756	15-12-00, TL 7900
67400 Barr Rd, Redmond, OR 97756	15-12-00, TL 8000**

* A portion of this tax lot is not included in the FMP.

** Portions of this tax lot are not included in the FMP.

OWNERS/APPLICANTS: Central Land & Cattle Company, LLC, Kameron DeLashmutt Pinnacle Utilities, LLC

APPLICANT’S ATTORNEYS: J. Kenneth Katzaroff – Schwabe Williamson & Wyatt, PC
Liz Fancher

REQUEST: See Applicant’s Summary of Modification Request below.

STAFF CONTACT: Caroline House, Senior Planner
Phone: 541-388-6667
Email: Caroline.House@deschutes.or

RECORD: Record items can be viewed and downloaded from:
<https://www.deschutes.org/cd/page/247-22-000678-mc-thornburgh-destination-resort-modification-cmpfmpfwmp>

I. APPLICABLE CRITERIA

Staff, in the Staff Report, set forth the following as applicable and relevant approval criteria. Applicant, Staff and persons in opposition disagreed as to which criteria should be considered relevant for the review of Applicant’s 2022 FWMP modification proposal in this case. The Hearings Officer addressed the relevant approval criteria in various decision findings below.

Relevant Approval Criteria (per Staff Report):

Deschutes County Code (DCC)

- Title 18, Deschutes County Zoning Ordinance:
 - Chapter 18.113, Destination Resorts Zone
- Title 22, Deschutes County Development Procedures Ordinance:
 - Chapter 22.04, Introduction & Definitions
 - Chapter 22.08, General Provisions
 - Chapter 22.20, Review of Land Use Action Procedures
 - Chapter 22.28, Land Use Action Decisions
 - Chapter 22.36, Limitation on Approvals

II. BASIC FINDINGS

LOT OF RECORD:

The subject property has been verified as a legal lot(s) of record in previous land use decisions.

LOCATION:

The Thornburgh Destination Resort (“Resort”) is comprised of a large tract of land +/-1,970 acres in size and includes several tax lots as shown in *Table 1* and *Figure 1* below.

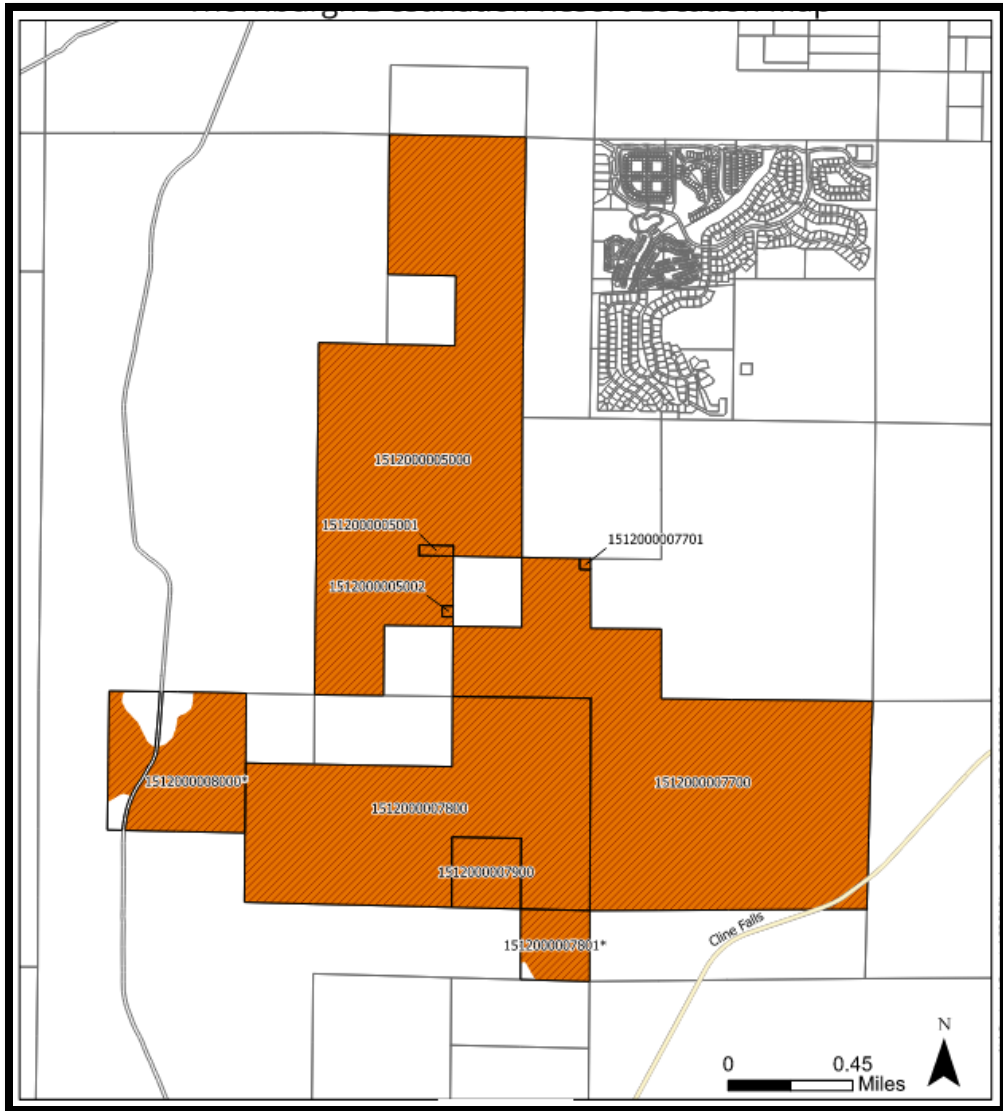
Table 1 - Thornburgh Destination Resort Location

Map Number & Tax Lot	Address
15-12-5000	11800 Eagle Crest Blvd.
15-12-5001	11810 Eagle Crest Blvd.
15-12-5002	11820 Eagle Crest Blvd.
15-12-7700	67205 Cline Falls Rd.
15-12-7701	67705 Cline Falls Rd.
15-12-7800	67555 Cline Falls Rd.
15-12-7801 ¹	67525 Cline Falls Rd.
15-12-7900	67545 Cline Falls Rd.
15-12-8000 ²	67400 Barr Rd.

¹ A portion of this tax lot is not included in the Final Master Plan (FMP) approval.

² Portions of this tax lot are not included in the Final Master Plan (FMP) approval

Figure 1 – Thornburgh Destination Resort Location Map



SITE DESCRIPTION:

The property described and displayed above (the “Subject Property”) is approximately 3 miles west-southwest of the City of Redmond. The Subject Property includes variable topography, native vegetation, rock outcroppings and ridge tops. At this time, the Subject Property is largely undeveloped land. However, the Applicant has started construction of access roads, other infrastructure improvements (i.e., community water system, community sewer system, etc.), and a golf course pursuant to prior land use approvals. In addition, the Applicant has applied for building permits for utility facilities³ and overnight lodging units (“OLUs”). The southeastern corner of the subject property is bisected by Cline Falls Road and Barr Road bisects the southwest corner of the Resort tract.

³ Staff (Staff Report, page 3) noted that these building permits are ready for issuance, but have not been issued at the time the Staff Report was written. The Hearings Officer is uncertain as to the status of the permits.

SURROUNDING USES:

The surrounding lands, not including other tax lots within the Subject Property, are primarily comprised of tracts owned by the Federal Government, State of Oregon, or Deschutes County. Most of this public land is part of the Cline Buttes Recreation Area and is zoned Exclusive Farm Use – Sisters/Cloverdale Subzone (EFU-SC) or Open Space & Conservation (OS&C). Further northeast is the Eagle Crest Destination Resort, and a property with an approved Surface Mining site (Site No. 252) and Wireless Telecommunication Facility. To the east-northeast of the Subject Property are Rural Residential (RR10) zoned lots that are generally five (5) to ten (10) acres in size. Most of these properties are developed with a single-family dwelling and related accessory structures.

RESORT LAND USE HISTORY:

Staff, in the Staff Report, provided the following summary of the land use history associated with the Thornburgh Resort. The summary below is included only to provide the reader of this decision Staff’s overview of the general scope of some of the applications, decisions and appeals associated with the Thornburgh Resort.

Conceptual Master Plan (File No. CU-05-20): On February 16, 2005, Thornburgh Resort Company, LLC (“TRC”) applied for the Resort Conceptual Master Plan (CMP) approval for the Thornburgh Destination Resort. The application was denied by the Hearings Officer on November 9, 2005. The Board of County Commissioners (“BOCC”) issued Order Nos. 2005-143 and 2006-016 to call-up the Hearings Officer decision for review. On May 11, 2006, the BOCC approved the CMP. Annunziata Gould (“Gould”) and Steve Munson (“Munson”) appealed the BOCC decision to the Land Use Board of Appeals (LUBA / LUBA Nos. 2006-100 & 2006-101). LUBA remanded the BOCC decision on May 14, 2007 (Gould v. Deschutes County, 54 Or LUBA 2005 (2007)). The LUBA decision was appealed to the Court of Appeals. On November 7, 2007, the Court of Appeals reversed and remanded LUBA’s decision (Gould v. Deschutes County, 216 Or App150, 171 P3d 1017 (2007)). The result was the BOCC decision in CU-05-20 approving the CMP was remanded to the County for further proceedings.

On April 15, 2008, the BOCC issued its decision on remand, again approving the CMP (Order No. 2008-151). Gould and Munson appealed the BOCC remand decision to LUBA on May 6, 2008 (LUBA No. 2008-068). On September 11, 2008, LUBA affirmed the BOCC decision (Gould v. Deschutes County, 57 Or LUBA 403 (2008)). That decision was appealed to the Court of Appeals (A140139). On April 22, 2009, the Court affirmed LUBA’s decision (Gould v. Deschutes County, 227 Or App 601, 206 P3d 1106 (2009)). On October 9, 2009, the Oregon Supreme Court denied review (Gould v. Deschutes County, 347 Or 258, 218 P3d 540 (2009)). On December 9, 2009, the Court of Appeals issued its appellate judgement and the CMP received final approval as of December 9, 2009.

CMP Initiation of Use (File No. DR-11-8): On November 1, 2011, TRC applied for a Declaratory Ruling to demonstrate the CMP had been timely initiated. The Hearings Officer found the CMP was timely initiated. The BOCC declined to hear the appeal and Gould filed a LUBA appeal. On appeal, LUBA remanded that decision (LUBA No. 2012-042). LUBA’s decision was affirmed by the Court of Appeals, without opinion (Gould v. Deschutes County, 256 Or App 520, 301 P3d 978 (2013)). On remand, the Hearings Officer found the CMP was not timely initiated. TRC appealed the Hearings Officer’s decision to the BOCC. The BOCC issued a decision finding the CMP was initiated before the two-year deadline expired. Gould appealed the BOCC decision to LUBA. On appeal, LUBA remanded this

decision back to the BOCC decision on January 30, 2015 (LUBA No 2015-080). However, LUBA’s decision was appealed and the Court of Appeals reversed and remanded stating that the express language of the County Code requires Defendant to substantially exercise the permit conditions as a whole, and any failure to initiate development by fully complying with the conditions should not be the fault of the applicant, a determination of which must be based on more than just the complexity of the process. The Court also held that the County could not interpret the County Code contrary to a prior LUBA order in this same litigation, as the lower tribunal was bound to follow the appellate Court’s Ruling (Gould v Deschutes County, 272 Or App 666 (2015)). Later, as part of the submitted application materials for the Golf Course Site Plan review, the applicant included the following clarification on the status of the remand:

“Loyal Land has not initiated a review on remand. This application is moot, however, because the Resort’s Final Master Plan (FMP) incorporates and satisfies all conditions of the CMP and has received final approval.”

Final Master Plan (File Nos. M-07-2/MA-08-6): Thornburgh Resort Company filed for approval of the Resort Final Master Plan (FMP) in 2007, which was later amended in 2008. The application was approved by the County, appealed by Gould, and subsequently remanded by LUBA to address issues regarding the Thornburgh Wildlife Mitigation Plan (Gould v. Deschutes County, 59 Or LUBA 435 (2009)). The LUBA decision was appealed to the Court of Appeals. The Court affirmed LUBA’s decision (Gould v. Deschutes County, 233 Or App 623, 227 P3d 759 (2010)). In 2015, on remand, the County denied approval of the FMP. Central Land and Cattle Company, LLC (“Central”) successfully appealed the denial and LUBA remanded the County decision (Central Land and Cattle Company v. Deschutes County, 74 Or LUBA 326 (2016)). The Court of Appeals affirmed LUBA’s decision without opinion (A163359). On the second remand, the FMP was approved by the County. The County decision was appealed by Gould. The County’s approval was affirmed by LUBA (LUBA No. 2018-008, August 21, 2018) and the FMP is now final.

Tentative Plan & Site Plan - Phase A-1 Residential/OLU Lots & Utility Facilities (File Nos. 247-18-000386-TP/247-18-000454-SP/247-18-000592-MA): In May 2018, Central filed for approval of its Phase A-1 Tentative Plan and Site Plan review for utility facilities authorized by the CMP and FMP. The Hearings Officer approved the request with conditions. The BOCC declined review of an appeal (Order No. 2018-073). Gould filed an appeal to LUBA (LUBA No. 2018-140). LUBA remanded the County’s decision on the following issue:

“On remand, the county must consider whether, without TP Condition 17, the tentative plan for Phase A-1 satisfies the no net loss/degradation standard and whether a change in the source of mitigation water constitutes a substantial change to the FMP approval, requiring a new application, modification of the application, or other further review consistent with FMP and DCC destination resort regulations.”

The LUBA remand decision was appealed to the Court of Appeals (A171603), but the appeal was dismissed based on the filing deadline. The Court of Appeals denied reconsideration of said order of dismissal. The Oregon Supreme Court accepted review of Court of Appeals order denying reconsideration of the order-dismissing petition for review (S067074). The Supreme Court agreed with Gould and instructed the Court of Appeals to hear that matter. The Court of Appeals subsequently affirmed LUBA’s decision in LUBA No. 2018-140 (A171603). In August 2021, Central initiated a second a remand application (file no. 247-21-000731-A). The Hearings Officer issued a

remand decision approving 247-21-000731-A (the Tentative Plan for Phase A-1 of the Thornburgh Destination Resort), thus clarifying and affirming the County's past approval of 247-18-000386-TP, 18-000454-SP, and 18-000542-MA. The BOCC declined review of an appeal (Order No. 2021-059). The County's decision was appealed to LUBA by Gould and LUBA affirmed the County's decision (LUBA No. 2021-112). A petition for judicial review has been filed to the Oregon Court of Appeals.

Site Plan – Phase A Golf Course (File No. 247-19-000881-SP): In December 2019, Central filed for Site Plan approval for a golf course authorized by the CMP and FMP. In April 2020, the Deschutes County Planning Division administratively approved the application. The BOCC called up an appeal filed by Gould and Central Oregon LandWatch (Order No. 2020-016). The BOCC affirmed the administrative approval on August 31, 2020. The County decision was appealed to LUBA and LUBA affirmed (LUBA No. 2020-095). The LUBA decision was appealed by Gould to the Court of Appeals (A176353). The Court of Appeals affirmed and the Oregon Supreme Court declined review (S069050). Therefore, the Site Plan approval for the golf course is final.

Site Plan – Phase A 80 OLU's (File No. 247-21-000508-SP): In May 2021, Central filed for site plan approval for 80 overnight lodging units authorized under the CMP and FMP. In September 2021, the Deschutes County Planning Division administratively approved the site plan. An appeal was filed by Gould, and the Hearings Officer denied the issues on appeal (file no. 247-21-000849-A) and approved the site plan. The BOCC declined review of an appeal (Order No. 2022-002). The County's decision was appealed to LUBA by Gould and LUBA affirmed the County's decision (LUBA No. 2022-013). The Court of Appeals affirmed LUBA's decision. It is unknown at this time if a petition for review has/will be filed to the Oregon Supreme Court.

Site Plan - Phase A-1 Resort Facilities (File No. 247-21-000537-SP): In May 2021, Central filed for Site Plan approval for a Welcome Center, Gatehouse, Golf Clubhouse and Community Hall authorized under the CMP and FMP. In November 2021, the Deschutes County Planning Division administratively approved the Site Plan. An appeal was filed by Gould, and the Hearings Officer denied the issues on appeal (file no. 247-21-001009-A) and approved the site plan. The BOCC declined review of an appeal (Order No. 2022-012). The County's decision was appealed to LUBA by Gould and LUBA affirmed the County's decision (LUBA No. 2022-026). A petition for judicial review has been filed to the Oregon Court of Appeals.

Modification of FMP – OLU Ratio (File No. 247-21-000553-MC): In June 2021, Central filed a Modification to amend the ratio of OLU's per single-family dwelling unit (from 2:1 to 2.5:1) and related bonding requirements. In October 2021, the Deschutes County Planning Division administratively approved the modification. An appeal was filed by Gould, and the Hearings Officer denied the issues on appeal (file no. 247-21-000920-A) and approved the Modification. The BOCC declined review of an appeal (Order No. 2022-003). The County's decision was appealed to LUBA by Gould and LUBA affirmed the County's decision (LUBA No. 2022-011). A petition for judicial review has been filed to the Oregon Court of Appeals.

Tentative Plan - Phase A-2 Residential Lots (File No. 247-21-000637-TP): In June 2021, Central filed for Tentative Plan approval for 108 single-family dwelling lots authorized under the CMP and FMP. The total development area included in the request encompasses 135 acres and the single-family dwelling lots on the tentative plan drawings identify the lots as lot numbers 193-300. In October 2021, the Deschutes County Planning Division administratively approved the application. An appeal was filed by Christine Larson, and the Hearings Officer denied the issues on appeal (file no. 247-21-

00948-A) and approved the Tentative Plan. The BOCC declined review of an appeal (Order No. 2022-011). Gould has filed an appeal to LUBA (pending LUBA No. 2022-025).

Site Plan – Phase A 70 OLU's (File No. 247-21-001111-SP): In December 2021, Central filed for Site Plan approval for 70 overnight lodging units. This application is pending review.

PUBLIC AGENCY COMMENTS:

The Staff Report contained a summary of public agency comments submitted into the record as of the date the Staff Report was issued. The Hearings Officer directs interested persons to review the Staff Report and public record if he/she/they are interested in the details of public agency comments. The Hearings Officer notes that additional public agency comments were received after the issuance of the Staff Report. Public agency comments that are considered relevant to this decision will be addressed in the findings below.

PUBLIC COMMENTS, TESTIMONY AND RECORD SUBMISSIONS:

This application, as is typical of all Thornburgh land use applications, generated significant interest from neighbors, nearby residents/farmers and public interest groups and the public in general. The Hearings Officer reviewed each record submission. The Hearings Officer, where related to a relevant approval criterion, will identify specific participants and their comments.

REVIEW PERIOD:

The application subject to this decision was submitted on August 17, 2022. On September 16, 2022, the County mailed an incomplete letter to the applicant requesting additional information necessary to complete the review. The applicant provided responses to the incomplete letter on September 22, 2022, and notified the County that no additional information would be submitted. For this reason, the application was deemed complete and a public hearing before a Hearings Officer was scheduled for October 24, 2022. The County mailed a Notice of a Public Hearing to all parties on September 30, 2022, and published a Public Notice in the Bend Bulletin on October 4, 2022. The Hearings Officer, at the October 24, 2022, public hearing kept the record open for the submission of new evidence until November 7, 2022; the record open for the submission of rebuttal evidence until November 14, 2022; and provided for the Applicant to submit a final argument until November 21, 2022. The Hearings Officer finds that Applicant supported/concurred with the Hearings Officer’s open-record period. The Hearings Officer finds the Applicant consented to an additional 14 days which shall not be counted towards the 150-day clock. Additionally, the 7-day Applicant final argument period does not count towards the 150-day clock pursuant to ORS 197.797 (6)(e). Therefore, the Hearings Officer finds the 150th day in which the County must take final action on the subject application is March 12, 2023.

APPLICANT’S SUMMARY OF MODIFICATION REQUESTS:

Applicant (Katzaroff, November 7, 2022, Exhibit 1) provided the following “summary letter” of Applicant’s proposal in this case. Attached to the “summary letter” was a “*reorganized and updated November 7, 2022 Thornburgh Resort 2022 Fish and Wildlife Mitigation Plan (2022 FWMP) Relating to the Potential Impacts of Thornburgh’s Reduced Ground Water Withdrawals on Fish Habitat.*”

The “summary letter,” in full, is set forth below:

“This summary letter has been prepared by Jim Newton, PE, RG, CWRE, Principal of Cascade Geoengineering (‘CGE’) on behalf of Central Land and Cattle Company, LLC, owner, and developer of the Thornburgh Resort (‘Thornburgh’) to provide a simplified summary of the 2022 ‘Thornburgh Resort Fish and Wildlife Mitigation Plan, Addendum #2 (2022 FWMP) Relating to Potential Impacts of Thornburgh’s Reduced Ground Water Withdrawals on Fish Habitat’ dated August 16, 2022. The 2022 FWMP presented very detailed changes to the original 2008 FWMP that was approved by the Oregon Department of Fish and Wildlife (ODFW). Both the 2008 and 2022 FWMP provided mitigation to offset any potential impacts on fisheries and aquatic habitat and the specific measures to mitigate for any negative impacts.

Thornburgh estimated in 2008 the Resort’s water needs at full build out were up to 2,129 AF per year, having consumptive use of 1,356 AF, and a maximum withdrawal rate of 9.28 cubic feet per second (cfs). The Thornburgh Resort revised water needs at full build out by reducing some water intensive amenities and reducing irrigated landscaping for resort facilities and individual homes. The Resort will also implement the use of improvements in the type and method of fixtures used in Resort buildings to reduce consumption. As a result of this Thornburgh is reducing its total water needs from 2,129 AF to 1,460 AF. A summary table of the 2008 estimated water demand and the 2022 revised water demand are shown below:

**2008
Original Water Use Full Resort Build-Out**

<u>WATER USE</u>	<u>ANNUAL VOLUME</u>	<u>CONSUMPTIVE USE</u>
Golf Courses	717 AF	645 AF
Irrigation	195 AF	117 AF
Reservoir Maintenance	246 AF	206 AF
Other Q/M	971 AF	388 AF
TOTALS	9.28 CFS	2,129 AF
		1,356 AF

**2022
Reduced/Revised Water Use at Full Resort Build-Out**

<u>WATER USE</u>	<u>ANNUAL VOLUME</u>	<u>CONSUMPTIVE USE</u>
Golf Courses	501 AF	451 AF
Irrigation	111 AF	66 AF
Reservoir Maintenance	51 AF	43 AF
Other Q/M	797 AF	319 AF
TOTALS	1,460 AF	882 AF

The above reductions in estimated annual water usage reflect roughly a one-third in water savings at full buildout of the Resort. Further, the water used for mitigation of the new Resort water usage relies more on groundwater, groundwater that is intended to offset groundwater pumping that could reduce discharges of seeps and springs that contribute cool water to surface flows in the Deschutes River and Whychus Creek at gaining reaches of the River and Creek, respectively. A list of the water rights to be used for mitigation of the Resort water uses are shown below by the referenced name, volume and the water right certificate, transfer or otherwise a cancellation:

Water Rights: Certificated, Transfers, and Cancellations.

1. LeBeau (200 AF) – Surface Water POD: Certificate 95746 and transfer T-13857.
2. Big Falls Ranch (614.4 AF) – Surface Water: Certificate 96192 & 96190 and transfer T-12651 to a groundwater Point of Appropriation.
3. Big Falls Ranch (25.6 AF) – Groundwater POA: Certificate 87558.
4. Tree Farm (327.5 AF) – Groundwater POA: Certificate 94948 and Transfer T13703.
5. Dutch Pacific (49.5 F) – Groundwater POA: Certificate 89259.
6. DRC Temporary Mitigation Credits – 6 AF of mitigation.
7. Three Sisters Irrigation District (1.51 cfs minimum 106 AF) – Surface water. Final order signed for instream transfer. This TSID water will only be used for quality mitigation, not as part of any OWRD mitigation or transfer program.

These above mitigative water rights, upon approval by the Oregon Water Resources Department, will provide mitigation for 1,217 AF of the 1,460 AF required for fully mitigation the estimated Resort water uses. The remaining approximately 243 AF of mitigation will be completed in the future, prior to the OWRD authorizing the full annual water use of 1,460 AF. If the additional 243 AF of mitigation is not necessary, or unavailable, the Resort will be limited to 1,217 AF annually.

Based on the detailed surface and groundwater modelling prepared by Four Peaks Environmental Consulting, and Resource Strategies, Inc., and the analysis of the impacts on Fish Habitat provided by Four Peaks (all submitted into the county written record as of the date of this letter), the mitigation of the Thornburgh Resort groundwater usage achieves compliance with DCC 18.113.070(D), Deschutes County’s “No Net Loss/Degradation” standard as it pertains to fishery resources. Considering the reduced Thornburgh Resort water usage and superior mitigation of future Resort water uses provided by the 2022 FWMP and the ample technical support for the plan, the County should approve the Thornburgh 2022 FWMP.”

III. FINDINGS & CONCLUSIONS

SIGNIFICANT ISSUES RAISED:

The Hearings Officer organized this decision somewhat differently than prior Thornburgh land use decisions. The Hearings Officer recognized that the Staff, Applicant and opponents raised a number of issues that were best addressed at the beginning of the decision. The Hearings Officer notes that in many cases these issues could be determinative of the Hearings Officer’s ultimate decision in this case. The Hearings Officer addresses below the issues the Hearings Officer believes were raised clearly with sufficient detail to allow the Hearings Officer to make a reasoned and supportable determination. The Hearings Officer first deals with **procedural issues** and then addresses what the Hearings Officer characterizes as **substantive issues**.

Procedural Issue #1: Timing of Notice of Hearing

Staff, (Staff Report, page 13), made the following comments related to the notice of hearing in this case:

“...a public hearing before a Hearings Officer was scheduled for October 24, 2022. The County mailed a Notice of a Public Hearing to all parties on September 30, 2022, and published a Public Notice in the Bend Bulletin on October 4, 2022....”

STAFF COMMENT: Staff notes the hearing will occur on the 20th day [footnote 6] from when the Public Notice was published in the Bend Bulletin. DCC 22.24.030(C) requires notice of an in the County at least 20 days prior to the hearing. Staff asks the Hearings Officer to confirm if the notice requirements of DCC 22.24.030 have been met.”

footnote 6: “DCC 22.08.070. Time Computation. Except when otherwise provided, the time within which an act is required to be done shall be computed by excluding the first day and including the last day, unless the last day is a Saturday, Sunday, legal holiday or any day on which the County is not open for business pursuant the County is not open for business pursuant to a county ordinance, in which case it shall also be excluded.”

The Hearings Officer finds that the Bend Bulletin published a notice of the October 24, 2022, hearing (the “Hearing”) in this case on October 4, 2022. The Hearings Officer finds that the Hearing did occur on October 24, 2022, which is 20 days after the published notice of hearing. The Hearings Officer finds that DCC 22.24.030 requires that the published notice happen/occur “at least 20 days **prior** to the hearing.” (Emphasis added by the Hearings Officer)

“Prior” is defined in the Meriam-Webster online dictionary as “earlier in time or order.” The Hearings Officer finds that technically DCC 22.24.030, along with DCC 22.08.070, requires 20-days pass *prior* to the scheduled hearing. The October 24, 2022 Hearing in this case was an initial public hearing. The notice of hearing was published on October 4, 2022, and DCC 22.08.070 mandates that day (October 4, 2022) not be counted towards the 20-day requirement. The first “counting” day for DCC 22.24.030 (C) purposes is October 5, 2022 and the 20th day would be October 24, 2022. The Hearings Officer finds that the October 24, 2022 hearing date is *the* 20th day. The Hearings Officer finds that the earliest that a hearing could be scheduled to meet the “20 days *prior*” requirement would have been October 25, 2022. The Hearings Officer finds that technically the county did not meet the DCC 22.24.030 (C) notice requirement.

The Hearings Officer did not make an oral ruling, at the Hearing, related to the published notice comments made by Staff. The Hearings Officer reviewed the entire October 24, 2022, hearing recording and attempted to ascertain whether any person provided comments about the hearing notice in the public record. While the Hearings Officer found various procedural objections to the hearing (See Procedural Error findings related to the open-record period, notice signage and County delays in uploading submissions to the online record), the Hearings Officer found no testimony, evidence, argument arguing that the notice of published notice somehow prejudiced any person’s/participant’s substantial rights.

The Hearings Officer finds the relevant law holds that a failure to provide a required notice provides a basis for reversal or remand *only if* an identifiable person’s/participant’s substantial rights were prejudiced by the error. *West Amazon Basin Landowners v. Lane County*, 24 Or LUBA 508 (1993). The Hearings Officer takes note that at least sixteen persons attended the Hearing in person and testified and two testified via the telephone. The Hearings Officer also notes that approximately 275 written submissions were received in the public record prior to the hearing and approximately 17 public agency comments were received. Additionally, the Hearings Officer notes that approximately 101 “new

evidence” submissions were received during the first open-record period and approximately 40 submissions were received during the rebuttal open-record period. The Hearings Officer finds that the public and interested persons actively participated in the hearing process for this case; including attending the Hearing in person, via zoom or by telephone. The Hearings Officer finds the technical error made by the County related to DCC 22.24.030(C) is harmless error and that no identifiable person’s rights were substantially prejudiced.

Procedural Issue #2: Notice of Hearing Signage

Hearing participant Christine Larson (“Larson”) objected to the location of the notice of hearing sign placed on the Thornburgh property. In summary, Larson stated that the location where the notice of hearing sign was placed was difficult to safely read. Larson asserted that the location of the notice of hearing sign did not provide meaningful notice to the community.

Applicant provided the following response to Larson’s notice sign placement argument (Katzaroff, November 21, 2022, pages 12 & 13):

“Ms. Larson, in a Friday, October 21, 2022 Email, suggests the land use notice sign has no hearing date, is posted in “hard to view areas,” are on Thornburgh’s property but “far away from any development” and that there is an entry gate with parking that may make a better location. Respectfully, Thornburgh complied with the code related to posting of notice. As discussed by the planning staff at the Hearing, the land use action sign was filled out properly by staff. DCC 22.24.030(B)(1) requires that the notice be provided on the “subject property” and “where practicable, be visible from any adjacent public right of way.” While we understand the concerns of Ms. Larson, as shown on the map provided in the Staff Report, the only public right of way in the vicinity is Cline Falls Hwy.”

The Hearings Officer notes that the Katzaroff November 21, 2022, submittal also included two maps and additional discussion related to the logistics of the placement of notice signage. The Hearings Officer finds Katzaroff’s comments and maps to be persuasive. Also, the Hearings Officer finds Staff, at the Hearing, concurred that notice of hearing signage met code requirements. The Hearings Officer finds Larson’s notice sign placement argument is not persuasive.

Procedural Issue #3: Open-Record

At the October 24, 2022, public hearing Jennifer Bragar (“Bragar”), an attorney representing Annunziata Gould (“Gould”), requested a period of time for the record to remain open. Bragar requested the record to be kept open for a period of 30-days for new evidence and 30-days for rebuttal evidence and a final 7-days for applicant rebuttal. In Bragar’s initial open-record written submission (Bragar, November 7, 2022, page 4) she stated, in part, the following:

“At the public hearing, Ms. Gould requested an additional 17 days for the record to remain open to account for the missing 10 days and provide the statutorily required seven day period for an open record request under ORS 197.797(6). The Hearings Officer improperly decided that the record should be left open for 14 days. This does not account for the minimum time Ms. Gould and the public would have had available if Thornburgh’s materials had been made available in a timely manner on September 22, 2022 [footnote omitted]. Another way to look at this is that the 10 day delay of posting the Applicant’s Response to Incomplete Letter is overcome, but with only a 14-day

open record period, the statutory seven day open record period has been shortened by three days. In either event, the public has been substantially prejudiced and did not have adequate time to prepare substantive comments for the hearing before the Hearings Officer.”

The Hearings Officer, at the Hearing, requested Applicant’s response to the Gould’s/Bragar’s open-record request. Kameron DeLashmutt (“Applicant” or “DesLashmutt”) and Kenneth Katzaroff (attorney for Applicant - “Katzaroff”) both expressed opposition to the 17-day open-record request and indicated that Applicant would not agree to extend the 150-day clock for any time period exceeding that required by Deschutes County code.

The Hearings Officer takes note of Deschutes County Code (“DCC”) 22.24.140 D. which states:

“Leaving record open. If at the conclusion of the initial hearing the Hearings Body leaves the record open for additional written evidence or testimony, the record shall be left open for at least 14 additional days, allowing at least the first seven days for submittal of new written evidence or testimony and at least seven additional days for response to the evidence received while the record was held open. Written evidence or testimony submitted during the period the record is held open shall be limited to evidence or testimony that rebuts previously submitted evidence or testimony.”

The Hearings Officer also takes note of ORS 197.797 (6). ORS 197.797 (6) sets out the minimum procedures that the county is required to follow when conducting quasi-judicial land use hearings (See, *Emmert v. Clackamas County*, LUBA No. 2011-052). Specifically, ORS 197.797 (6)(c) provides that land use hearing participants must be given an opportunity to rebut evidence submitted during a “first” open-record period.

The Hearings Officer finds that DCC 22.24.141 (D) provides that *if* a hearings officer keeps the record open for the submission of *new* written evidence or testimony *then* the hearings officer *must* allow at least seven additional days for responsive evidence. The Hearings Officer finds that the DCC 22.24.141 (D) responsive open record period satisfies the ORS 197.797(6)(c) opportunity to rebut evidence requirement.

The Hearings Officer finds nothing in the DCC or Oregon Revised Statutes (“ORS”) requiring the Hearings Officer to keep a record open beyond the “seven, seven, seven” DCC 22.24.141 (D) requirement. The Hearings Officer finds that he may exercise discretion in establishing an open-record period so long as the DCC and ORS minimum times requirements are met.

In this case the Hearings Officer extended the first (initial open-record period) from seven days to fourteen days. The Hearings Officer kept the record open for seven days for responsive evidence. The Hearings Officer acknowledged the Applicant’s right to a seven-day final written argument. The Hearings Officer, in this case, provided an additional seven days for any interested person/entity to submit evidence into the record.

The Hearings Officer’s open-record schedule, as set forth at the Hearing and the preceding paragraph, was established considering Bragar’s/Gould’s request in the context of statutory time limitations established to render a local decision. The Hearings Officer finds Bragar provided no persuasive evidence or argument that any party’s rights, in this case, would be substantially prejudiced. The Hearings Officer finds that Bragar’s/Gould’s open-record procedural error argument is not legally persuasive.

Procedural Issue #4: County Delay in Submitting Items to Public Record

Bragar (November 7, 2022, pages 3 & 4) argued that the County delayed “uploading” materials submitted by the Applicant to the online public record. Bragar argued that such delay “robbed Ms. Gould and the public of valuable time to prepare for the public hearing for a highly technical and complicated land use decision.” Bragar went on to say that “this oversight by the County to only maintain a digital record, but to not keep it up to date, substantially prejudiced Ms. Gould and the public in their preparation for the hearing and the land use process more broadly.”

Katzaroff provided Applicant’s response to Bragar’s delay in “uploading” argument, as follows:

“Nothing in the County’s procedures ordinance or state law required the County to immediately upload to the County’s website or Accela the Applicant’s Response to Incomplete Letter. In fact, there is no law or requirement that would have required the County to upload the response in advance of the County issuing a decision on the Application, or in advance of determining that it would send the Application to a hearing. The County complied with DCC 22.20.020, which is all that was required. Like any member of the public, Ms. Gould had the opportunity to specifically request documents or to otherwise seek information from County planning staff related to the Application. The County owes no additional process to Ms. Gould or the general public above what the law required.”

The Hearings Officer concurs generally with Katzaroff’s above-quoted comments. In addition, the Hearings Officer finds that an the open-record period to submit new evidence was extended from seven to fourteen days to allow Bragar, Gould, Applicant and the public to review the record of this case and provide written evidence and argument. As noted by Janet Neuman (“Neuman”), water rights attorney for Applicant (Neuman, November 14, 2022, page 1), “Ms. Gould’s Open Record materials consist of over 3,000 pages of documents attached to a November 7, 2022 letter from her land use counsel, Jennifer Bragar...”

While the Hearings Officer admits to not **counting** the number of pages submitted by Bragar, Gould and the public (nor the Applicant’s submissions) the Hearings Officer can reasonably characterize the opposition open-record submissions as voluminous, extensive and some very technical. In a perfect world all documents submitted to the County would be instantly become a part of the online public record and accessible to all. The Hearings Officer finds that there is no substantial evidence in the record that Bragar, Gould and/or the public was/were substantially prejudiced through the County’s delay in “uploading” documents.

Procedural Error #5: Goal 1

Bragar (November 7, 2022, page 3) stated the following:

“The opportunity for citizens to be involved on all phases of the planning process’ is an integral component to Oregon’s land use planning program. Statewide Planning Goal 1. The public must have access to all documents and evidence in a timely manner to allow adequate opportunity to prepare for a public hearing. Transparency and the availability of documents in the record is the cornerstone for implementing Goal 1 citizen involvement, and ensuring the public’s due process rights. The inability to access record information substantially prejudices the public’s ability to participate in the planning process and disables widespread citizen involvement.”

The Hearings Officer incorporates the findings **Procedural Issue #4: County Delay in Submitting Items to Public Record** as additional findings for the Goal 1 findings. Further, the Hearings Officer finds that Bragar did not reference any case law that would be relevant and in support of her Goal 1 argument. The Hearings Officer finds Bragar’s Goal 1 argument is general in nature and lacking sufficient specificity to allow the Hearings Officer to authoritatively respond.⁴ The Hearings Officer finds, based upon the findings for “open-record,” “failure to timely upload,” and those set forth above that Bragar’s Goal 1 argument is not persuasive.

Procedural Error #6: ORS 197.797 & DCC 22.20.055

Bragar (November 14, 2022, pages 5 & 6) argued that “Applicant’s continued submission of application materials after the hearing constitutes a violation of ORS 197.797 and substantially prejudices the public.” Bragar asserted that Applicant, on November 7, 2022, submitted a “new FWMP as an open record submission.” Bragar went on to say that “the public did not have 20 days before a hearing to review Thornburgh’s proposed additions to its application.” Bragar requested that the Hearings Officer order a “new hearing.”

Bragar, in her November 14, 2022 open-record submission (page 6), provided additional comments relevant to her ORS 197.797 argument:

“Significantly, at least 44% of the text in the November 7, 2022 FWMP is brand new. Attachment D, where the yellow highlights indicate new text that was not contained in the August 16, 2022 version. [footnote omitted] The August 16, 2022 version of the FWMP contained six more pages of language no longer found anywhere in the brand new November 7, 2022 FWMP. These significant changes to the Application, at a minimum, signify that under DCC 22.20.055 the Hearings Officer should require the Applicant to submit an application to modify, and restart the 150-day time clock.”

Applicant responded to the above-quoted Bragar argument. First, Applicant highlighted (Katzaroff, November 21, 2022, pages 10 & 11) a prior Deschutes County Board (“BOCC”) decision (involving opponent Gould) addressing DCC 22.040.010 and DCC 22.20.055 (Case No. CU-05-10, DC No. 2006-151). In that case the BOCC noted that Opponent Gould “argued that Applicant’s rebuttal materials, dated September 28, 2005, included so many changes that it resulted in a modification of the application...” The BOCC, in that case, concluded that “Gould did not identify one new DCC criterion that had to be applied or one finding of fact that had to be changed as a result of the alteration she lists. None of the changes made by Applicant in its rebuttal materials required the application of new criteria to the proposal.”

Applicant’s second response to Bragar’s modification argument referenced specific/actual changes made by the November 7, 2022, FWMP submission to the original application 2022 FWMP document (dated August 16, 2022). Applicant concluded that “the updated 2022 document [September 7, 2022 FWMP document] was provided in response to the request from the Hearings Officer to clarify the 2022 FWMP [August 16, 2022 FWMP document]. It provided **no new mitigation measures** or evidence, it simply provides a greater level of description as to how the 2022 FWMP is intended to work.” (bold/underline included in original).

⁴ 22.24.120 APPENDIX A PRELIMINARY STATEMENT IN LAND USE ACTION HEARINGS OR APPEALS BEFORE THE BOARD, section titled Hearings Procedures

The Hearings Officer reviewed Bragar’s “marked-up” copy of the August 16, 2022, Thornburgh Resort 2022 Fish and Wildlife Mitigation Plan (2022 FWMP) Relating to Potential Impacts of Thornburgh’s Reduced Ground Water Withdrawals on Fish Habitat. The Hearings Officer also engaged in the lengthy process of comparing each Bragar yellow highlighted section of the August 16, 2022, FWMP to the November 7, 2022, FWMP which Bragar argued should be considered a DCC 22.20.055 modification (requiring Applicant to submit an application to modify and restart the 150-day time clock).

The Hearings Officer concluded, following the review of the August 16, 2022, and September 7, 2022, versions of Applicant’s proposed 2022 FWMP that the September 7, 2022, FWMP version was an Applicant effort to repackage, reorganize and clarify the August 16, 2022 version. The Hearings Officer finds that the September 7, 2022, FWMP version did not change any proposed use, operating characteristic, intensity, scale, site lay out or landscaping element/item that was set forth in the August 16, 2022 FWMP. The Hearings Officer finds that the September 7, 2022, version did not change Applicant’s 2022 FWMP proposal in a manner that would require the application of new criteria to the proposal or would require the findings of fact to be changed.

The Hearings Officer finds that the September 7, 2022, FWMP submission was provided in response to a Hearing request, made by the Hearings Officer to the Applicant, to clarify the August 16, 2022, FWMP. The Hearings Officer finds the September 7, 2022, FWMP submission constitutes evidence submitted into the record after the application was deemed complete and prior to the close of the evidentiary record. The Hearings Officer finds Applicant’s submission of the September 7, 2022, FWMP is not a “modification of application” as defined by DCC 22.04.020. The Hearings Officer finds Bragar’s ORS 197.797 and DCC 22.20.055 arguments are not persuasive.

Substantive Issue #1: Property Considered

Bragar (November 7, 2022, page 25) stated that

“Thornburgh’s slide presentation shows a road traversing tax lot 5300, but tax lot 5300 is not included in this Application ... Further tax lots 5103 and 5104 also need to be included in the Application because the Applicant’s road and water system are located on those properties.”

Applicant provided the following response (Katzaroff, November 14, 2022, page 7):

“Tax Lots 5300, 5103 and 5104 are presumably Tax Lots 5300, 5103 and 5104, Map 15-12-00. These properties are owned by the State of Oregon (DSL) and are leased to Thornburgh on a long-term lease. Thornburgh has easements to build roadways across these properties but the properties are not part of the property subject to the CMP and FMP. This is evident from a review of the CMP and FMP decisions Ms. Bragar filed with her November 7, 2022 letter. At the time the CMP was approved, Tax Lots 5300, 5103 and 5104 were not located in the DR overlay zone. Ms. Gould argued that these access roads were, however, resort development that was prohibited because neither property was zoned with Destination Resort overlay zoning. Her claim was summarily rejected by the Oregon Court of Appeals. Gould v. Deschutes County, 216 Or App 150, 158, 171 P3d 1017, footnote 1 (2007) presumably because the access roads may be built outside of the Resort that is subject to the CMP/FMP.”

The Hearings Officer finds the Applicant’s above-quoted statement to be credible and responsive to Bragar’s above-quoted comments. The Hearings Officer finds, based upon the evidence in the record, that the Applicant included all necessary tax lots in the modification application subject to this decision.

Substantive Issue #2: Intermittent Streams

Bragar (November 7, 2022, page 25) asserted, based upon correspondence from the Oregon Department of State Lands (“DSL”) (Bragar attachment 35, page 2), that intermittent streams “crisscross the entirety” of a portion of the Thornburgh Resort property. Bragar argued that the environmental impacts of the intermittent streams must be analyzed prior to approval of the current application to modify.

The Hearings Officer finds the “intermittent streams” issue has been raised in the past by opponents and has been adequately addressed. The Hearings Officer takes note that DSL has previously emailed Staff indicating that notice to DSL was not necessary (October 19, 2022). Further, the Hearings Officer takes note that Applicant submitted a letter from HWA engineering stating that “there are no intermittent streams on the Thornburgh Resort property” (Applicant Exhibit rebuttal exhibit 8).

The Hearings Officer finds the DSL email and HWA letter referenced above are substantial evidence that there are no intermittent streams on the property subject to this application.

Substantive Issue #3: Removal of one golf course

Staff (Staff Report, page 20) and opponents asserted that the Applicant’s proposed elimination/removal of one golf course from the Thornburgh project would amount to a substantial change of the CMP/FMP approvals. The Hearings Officer will address the “substantial change” issue in later findings. However, the Hearings Officer addresses the status of the golf course to be removed at this time.

The Hearings Officer reviewed the CMP and FMP documents. The Hearings Officer finds the CMP/FMP approved three golf courses for the Thornburgh Resort. The Hearings Officer finds that one golf course is required and two are optional. The Hearings Officer finds the golf course Applicant proposes to eliminate through the 2022 FWMP modification application is an optional course. The Hearings Officer finds that the removal of one of the optional golf courses cannot be considered a substantial change to the CMP/FMP. The CMP/FMP authorized not building two of the approved golf courses and the application in this case is following that CMP/FMP authorization.

Substantive Issue #4: On-the-ground changes

Staff (Staff Report, page 10) expressed concern about possible “on the ground” changes being requested in Applicant’s 2022 FWMP modification proposal. The Hearings Officer finds that Applicant has proposed no “on the ground changes” in the 2022 FWMP application being reviewed in this case. The Hearings Officer finds that map references related to the one optional golf course to be eliminated will need to be addressed in a future site plan or preliminary plan review application. The one golf course proposed to be eliminated was at the time of the CMP and FMP approvals purely optional; it was anticipated during the CMP and FMP stages of approval that the one golf course to be eliminated would in fact not be constructed. If this application is approved such approval will limit golf course development to one required course and one optional course (not two optional courses).

Substantive Issues #5: Additional development

This issue is closely related to **Substantive Issue #4: On-the-ground changes**. Staff (Staff Report, page 52) asked the Hearings Officer to “make findings on whether the applicant’s proposal only modifies the FWMP”. Applicant (Katzaroff, October 2, 2022, page 6) responded by saying that

“Staff request[s] a finding as to whether the Applicant’s tailored request should be broadened beyond the request of the Applicant. It should not, nor is there authority in the code for staff to so require. As noted, the code requires a modification to be related to a discrete aspect of the proposal.”

The Hearings Officer reviewed the hearings officer’s FMP remand decision and Applicant’s Modification proposal in this case. The Hearings Officer finds that the FMP decision (M-07-2, MA-08-6) approved the 2008 FWMP. The Hearings Officer finds the primary references to water use (i.e., consumptive and mitigation -quantity and quality) at the Thornburgh Resort are found in the 2008 FWMP. The Hearings Officer finds that Applicant’s Modification proposal in this case is to update/change only the 2008 FWMP.

The Hearings Officer finds that Applicant’s proposed reduction in water use, changes in the sources of mitigation water and changes to the source of Thornburgh consumptive water are all related to Applicant’s proposed update to the 2008 FWMP. The Hearings Officer finds Applicant’s proposed modification in this case does not propose changes to CMP / FMP approved development at the Thornburgh Resort. No changes are proposed in the location of streets, open space, number of single-family residences, number of overnight living units or resort amenities (welcome center, clubhouse, etc.). The only development being proposed in this case is a reduction in CMP/FMP optional development (the optional golf course).

Substantive Issue #6: Illustrations/Graphics Required

Staff, as part of its incomplete letter response to Applicant indicated that it had requested Applicant to provide updated illustrations and graphics. Staff (Staff Report, pages 29 – 32) included Applicant’s comments in response to its request to provide updated illustrations and graphics. Applicant also addressed the illustrations and graphics issue in a record submission (October 21, 2022, page 3).

The Hearings Officer finds that Applicant’s modification proposal relates specifically to the FWMP. The Hearings Officer does acknowledge that the Applicant proposed to eliminate one golf course. The golf course to be eliminated, per the CMP, was optional; not required. The Hearings Officer agrees with Staff that updated illustrations and graphics would provide the county and persons interested in the Thornburgh Resort project with a timely picture of what has already been approved and what the Applicant is expecting to occur in the future. However, the Hearings Officer finds no participant in this case has provided the Hearings Officer with any legal authority and/or justification to require the Applicant to provide updated illustrations and graphics.

Substantive Issue #7: Number and Location of Onsite Wells

Staff (Staff Report, page 26) “asks the Hearings Officer to make findings on well location requirements for the Resort and to review the applicable criteria, if any, associated with changes to the location of and/or the number of wells for the Resort’s water supply.”

Applicant (Katzaroff, October 21, 2022, page 3) responded that Applicant is “not seeking the approval of new well sites.” The Hearings Officer reviewed the Applicant’s modification proposal in this case and concludes that Applicant is not formally applying for a change in the number or location of wells on the Thornburgh Resort property. The Hearings Officer finds that if the 2022 FWMP were to be approved in this decision that approval cannot be considered approval of any specific number of wells or any specific location of wells on the Thornburgh Resort property.

Substantive Issue #8: Definition of Surrounding properties – DCC 22.36.040

Staff (Staff Report, page 52) asked the Hearings Officer to define “surrounding properties” as that phrase is used in DCC 22.36.040 (C). Applicant (Katzaroff, October 21, 2022, pages 5 & 6) provided a response to Staff’s “surrounding properties” inquiry. The Hearings Officer agrees with Applicant that “surrounding properties,” as used in DCC 22. 36.040 (C), literally means the real property ownerships that are directly adjacent to (surrounding) the Subject Property.

Substantive Issue #9: ODFW – Agreement

The level of (required or optional input) participation of the Oregon Department of Fish and Wildlife’s (“ODFW”) was hotly debated during the record of this case. Many opponents argue that the ODFW must “agree” to Applicant’s proposed 2022 FWMP and must agree to measures assuring the satisfaction of the County “No Net Loss” standard. Applicant disagreed and argued ODFW “agreement” with the proposed 2022 FWMP is not necessary. This section of findings addresses the ODFW level of participation issue.

Staff, in the Staff Report (page 43), requested that the Hearings Officer “determine what authority, if any, shall be given to the ODFW’s verification that the Resort’s proposal complies with DCC 18.113.070(D).” Bragar (November 7, 2022, page 5) stated that “Ms. Gould continues to think that the Hearings Officer erred in finding that Thornburgh’s failure to obtain ODFW, and as described below, BLM agreement with its FWMP modification is integral to a complete application.”

Applicant (Katzaroff, October 21, 2022, page 4) provided the following comments related to ODFW authority in this case:

“Staff requests finding on whether ODFW has been granted specific review authority of the FWMP and compliance with the no net loss/degradation standard. ODFW has no authority over Thornburgh’s application. The County code does not provide for any jurisdictional oversight by ODFW. ODFW has not asserted that it has any jurisdiction to approve or deny wildlife management plans. To the extent ODFW provides testimony it should be weighed and reviewed the same as any evidence in the record.”

DCC 18.113.070(D) states any negative impact on fish and wildlife resources will be completely mitigated so that there is no net loss or net degradation of the resource.”

The Hearings Officer concurs with Applicant’s above-quoted statement that there is nothing in DCC 18.113.070 (D) requiring participation and/or agreement of ODFW in determining whether or not an application impacting fish and wildlife resources results in “No Net Loss.” Stated another way, the Hearings Officer finds that DCC 18.113.070 (D) does not require ODFW approval of Applicant’s 2022

FWMP proposal. This finding does not mean that ODFW comments, recommendations, or technical expertise are irrelevant or not to be considered. To the contrary, as noted in findings below, the Hearings Officer considered ODFW comments in this case to be very relevant. The Hearings Officer considered the ODFW comments to be provided by persons within ODFW who are competent and technically skilled in matters related to fish and wildlife habitats.

Substantive Issue #10: Is the Thornburgh CMP “void”

Bragar (November 7, 2022, pages 6 – 9) provided a historical and analytical analysis of Gould’s argument that because the CMP was void there is nothing to modify in this case. The conclusion of Bragar’s “CMP void” argument was that Applicant must submit an application for a “new” CMP before requesting approval of any proposed 2022 FWMP. The Hearings Officer finds that Bragar made frequent reference to the *Central Land and Cattle Co. v. Deschutes County*, 74 Or LUBA 236 (2016) land use decision (hereafter referred to as the case as the “LUBA FMP 2016 Decision”). Bragar argued that the *LUBA FMP 2016 Decision* held that the Thornburgh CMP was “ineffective and void.”

The Hearings Officer finds that Bragar’s “void CMP” argument, and even the *LUBA FMP 2016 Decision* related to the “void CMP issue,” a bit puzzling. This Hearings Officer has presided over and decided a number of post *LUBA FMP 2016 Decision* Thornburgh cases.⁵ The “void CMP” issue has not been effectively raised in any of the prior Thornburgh cases where this Hearings Officer presided. Further, the Hearings Officer notes that in those prior cases the Thornburgh CMP was referenced and in numerous instances CMP conditions of approval were reviewed to determine if an application should be approved. This Hearings Officer finds it difficult to comprehend the “void CMP” issue is relevant at this late stage of the development process. With that said the Hearings Officer did review and consider carefully Bragar’s argument.

The Gould “void CMP” considered was by LUBA in the *LUBA FMP 2016 Decision* (see pages 27 – 32). LUBA noted, in the *LUBA FMP 2016 Decision* (pages 29 & 30) that a Deschutes County Hearings Officer (not the Hearings Officer in this case) “rejected Gould’s ‘void CMP’ argument for several reasons.” As noted in the *LUBA FMP 2016 Decision* the Hearings Officer found that “the FMP was filed pursuant to a CMP that ultimately was affirmed.” LUBA found, in the *LUBA FMP 2016 Decision* that the appropriate approach to the CMP and FMP relationship is that the FMP “has effectively incorporated and displaced the CMP approval” (page 31).

The Hearings Officer, based upon a review of the record and relevant appellate decisions, finds that there is no substantial evidence or persuasive legal authority in the record of this case to allow the Hearings Officer to conclude that the CMP is “void.” As such, the Hearings Officer finds the CMP is not “void” and that the Applicant’s modification proposal may be processed in this case.

Substantive Issue #11: Overview of the Interaction Between the CMP and FMP

Closely related to the previous issue (**Substantive Issue #10: Is the Thornburgh CMP “void”**) is a staff (Staff Report, page 35) and opposition (Bragar, November 7, 2022, page 9) concern related to an Applicant representation that “the CMP/FMP is **one** document.” (Applicant’s Response to Issues Raised in Incomplete Application Letter, page 41). The Hearings Officer believes that Applicant’s position is

⁵ Including, but not limited to, the following: Phase A-1 Remand, Phase A 80 OLUs, Phase A-1 Resort Facilities, Modification of FMP regarding OLUs, Welcome Center and other resort amenities, Phase A-2.

sourced from LUBA language contained in the *LUBA FMP 2016 Decision*. LUBA stated, in the *LUBA FMP 2016 Decision*, the following:

“As Gould correctly notes, the CMP potentially remains a relevant source of FMP approval considerations because at least some of the CMP conditions of approval effectively cannot be performed until the FMP approval. But those conditions of approval were carried forward in the county’s first FMP approval decision and remain part of the current FMP decision. All requirements of the CMP approval are now requirements of the county’s FMP approval. The FMP approval has effectively incorporated and displaced the CMP approval.”

Bragar provided the following comments related to the “CMP/FMP **one** document” issue:

“The Applicant’s attempt to redefine its CMP and FMP approvals as a single step instead of two separate distinct steps does not tell the whole story. Characterizing the CMP and FMP as one and the same decision based on the FMP containing some mirror, but not always identical conditions of approval or otherwise attempting to address the CMP conditions with a ‘satisfied’ statement, does not by mere assertion change the nature of each independent decision.”

Bragar’s comments quoted above are generally consistent with the Gould argument presented in the *LUBA FMP 2016 Decision* (See *LUBA FMP 2016 Decision* page 31, footnote 10).

The Hearings Officer, while appreciating the Applicant’s definitional efforts (Katzaroff, November 14, 2022, page 4, footnote 4), conceptually agrees with Bragar, Gould’s and possibly Staff’s description of the relationship between the CMP and FMP. The Hearings Officer finds the County has a three-step destination resort application/approval process. The CMP, the first step, is a singularly unique document not dependent upon any prior approval. The FMP, the second step, is a document that may well be dependent upon the CMP but from a legal perspective is itself an independent document. Site plan or preliminary plan approval documents may well be dependent upon the CMP **and/or** the FMP. Site plan and preliminary plan approvals are legally independent documents.

The Hearings Officer concurs with LUBA (*LUBA FMP 2016 Decision*) that the FMP “effectively incorporated and displaced the CMP approval.” However, that LUBA language does not state that the CMP and FMP are “one document.” In this case the Hearings Officer finds that the Thornburgh CMP and Thornburgh FMP are legally distinct documents and not technically “one document.” The Hearings Officer finds that such a conclusion is appropriate considering that the Deschutes County Code provides a process to modify a CMP (DCC 18.113.080) but not a separate process to modify a FMP document. The Hearings Officer finds that in this case the CMP approval deferred the FWMP decision to be made as part of the FMP. Therefore, the Hearings Officer finds that any decision to change the FMP by changing the FWMP necessarily implicates the CMP. The Hearings Officer finds that modifying a second stage FMP document may require a modification of the first stage CMP document. That appears to the Hearings Officer what is being done in this case.

SUBSTANTIVE ISSUES - SUBSTANTIAL CHANGE OVERVIEW

A significant number of opponents asserted that Applicant’s 2022 FWMP modification proposal constituted a “substantial” or “significant” change from past approvals. The “substantial change” issue is addressed in a number of findings below. The Hearings Officer chose to address the interpretation of the phrase in the two specific sections where that phrase is used (DCC 18.113.080 and Condition 1). The

Hearings Officer, in separate findings, considers how the phrase “substantial change,” as used in the two specific instances, can be “harmonized” by reference to DCC 22.36.040.

Substantive Issue #12: Substantial Change - DCC 18.113.080

DCC 18.113.080 states:

“Any substantial change, as determined by the Planning Director, proposed to an approved CMP shall be reviewed in the same manner as the original CMP. An insubstantial change may be approved by the Planning Director. Substantial change to an approved CMP, as used in DCC 18.113.080, means an alteration in the type, scale, location, phasing or other characteristic of the proposed development such that findings of fact on which the original approval was based would be materially affected.”

The Hearings Officer finds that the DCC 18.113.080 “as determined by the Planning Director” includes Planning Director designees. The Hearings Officer finds that a hearings officer is a Planning Director designee. The Hearings Officer finds the DCC 18.113.080 language “as determined by the Planning Director” allows, permits and authorizes this Hearings Officer to determine if Applicant’s proposed modifications in this case are “substantial changes.” The Hearings Officer takes note that Staff, Applicant and opponents all raised the issue of “substantial changes” in their evidentiary and legal arguments. Applicant, Staff and opponents all asked the Hearings Officer to determine whether or not its proposed modifications were “substantial changes.” No arguments were presented by any participant that the Hearings Officer in this case could not interpret DCC 18.113.080.

This is not the first instance where this Hearings Officer has been required to address the “substantial” or “significant” change issue. The latest instance where the Hearings Officer addressed this issue was in Applicant’s request to modify the Thornburgh CMP/FMP in relation to CMP/FMP Overnight Lodging Units (“OLU’s”) (the Hearings Officer’s “*OLU Modification Decision*”). Gould appealed the OLU Modification Decision to LUBA. LUBA addressed the “substantial” or “significant” change issue, in part, as follows:

“The hearings officer interpreted FMP Condition 1, DCC 18.113.080, and DCC 22.36.40 in a manner that harmonizes and gives effect to all those provisions. While FMP Condition 1 or DCC 18.113.080 do not expressly define ‘substantial change’ as a change that will result in significant additional impacts on surrounding properties, the hearings officer did not err in interpreting those criteria as implying that analysis. See ORS 174.010 (‘Where there are several provisions or particulars such construction, if possible, to be adopted as will give effect to all.’) In that context, the hearings officer did not err in concluding that a potential loss of 95 units of overnight tourist lodging is not a substantial change that would require a new application. Substantial change to an approved CMP, as used in DCC 18.113.080 means an alteration in type, scale, location, phasing or other characteristic proposal development such that findings of fact on which the original approval was based would be materially affected.’ DCC 18.113.080. Importantly, petitioner does not identify any ‘findings of fact on which the original approval was based that would be materially affected by a decrease in the overall number of OLU’s. DCC 18.113.080” Gould v. Deschutes County, LUBA No. 2022-011 (2022).

The Hearings Officer, in the OLU Modification Decision, was faced with Applicant requests that reduced, by a relatively small amount, the number of OLU’s required to be constructed and also proposed to change “bonding” requirements. The Hearings Officer found, in the OLU Modification Decision, the

reduction of number of OLU units and the changes in bonding requirements would reduce the scope of the Thornburgh project and correspondingly reduce impacts from the development. The Hearings Officer, in the OLU Modification Decision, did not hold that **any** proposed modification of the CMP/FMP that reduces impacts could not be considered a “substantial change.” By way of example only, if the Thornburgh Applicant offered a modification proposal that reduced the number of single-family units to be constructed to under 10, eliminated all golf courses, restaurants and club house facilities then the decision maker would likely be justified, despite a reduction in impacts, to find that such an application was a “substantial change.”

In this instance the Applicant is seeking approval to modify the CMP/FMP/FWMP in two ways (Hearings Officer summary):

- (1) Limit (lower) the amount of annual water use at the Resort; and
- (2) Change the source of FWMP mitigation water.

The first modification, the limitation of the amount of annual water use allowed by the Resort, proposes to reduce the Resort’s water use from 2,129 Acre Feet (“AF”) to an estimated 1,460 AF. The Applicant proposes to achieve this reduction by “agreeing” not to build a golf course (which the CMP/FMP designated as “optional) and reducing the amount of water used by Resort lakes and various irrigation systems. Many opponents argue that the imposition of a lower use of water limitation meets the DCC 18.113.080 definition of “substantial change.” Opponents argue that Applicant’s proposed 2022 FWMP changes/alters the “*type, scale, location, phasing or other characteristic of the proposed development.*”

Applicant argued that placing a lower limit on the amount of annual water that can be used by the FWMP is not “development.” The Hearings Officer agrees a reduction of water use is not “development.” However, the Hearings Officer finds that what DCC 18.113.080 language “of the proposed development” is directed to is **THE** “proposed development.” In this case **THE** “proposed development” is the “Thornburgh Resort.” DCC 18.113.080 is asking whether or not the Thornburgh Resort, is being altered in type, scale, etc.

Clearly, the “scale” of water use is being proposed to change at the Thornburgh Resort (the “proposed development”); Thornburgh proposes to place a limit (lower than approved) on the water use at the Resort. Additionally, it is clear to the Hearings Officer that reducing the number of golf courses at a destination resort can reasonably be considered a change in scale and location of an important resort amenity at the Thornburgh Resort (the “proposed development”). The Hearings Officer finds that both the Applicant’s proposed reduced water use limitation and the elimination of one of three proposed golf courses meet the “alteration” portion of DCC 18.113.080.

The second aspect of Applicant’s proposal is the FWMP modification (from 2008 FWMP to 2022 FWMP) involving the change of sources of water to be used for fish and wildlife mitigation. Applicant, in its Burden of Proof (page 8) suggests that changing the source of mitigation water is not DCC 18.113.080 “development.” Again, the Hearings Officer agrees with Applicant that changing FWMP mitigation water sources is not “development.” But (once again), the Hearings Officer notes that DCC 18.113.080 is not asking if the alteration is in and of itself “development” but rather is asking if the “proposed development” (Thornburgh Resort) is being altered in type, scale, location, phasing or other characteristic? The Hearings Officer finds that a characteristic (source of water for the FWMP) of the “proposed development” (Thornburgh Resort) is being “altered.”

Staff inquired, in the Staff Report, as to whether “other characteristics” of the Thornburgh Resort were being proposed to be altered. Staff was unsure if Applicant’s proposed elimination of a golf course somehow altered the Thornburgh open space requirements. The Hearings Officer finds that the golf course being proposed to be eliminated was designated as open space in the CMP/FMP. The Hearings Officer finds Applicant did not propose to change any open space requirements. The Hearings Officer finds that so long as the Applicant meets its CMP/FMP and third level application requirements (I.e., tentative plan and site plan approval criteria) then this application does not allow the Hearings Officer to conclude that there is a proposed change in CMP/FMP open space obligations.

Opponents (I.e., Bragar, November 14, 2022, page 12) suggested that Applicant’s reduction of water (limitation) would result in changes to fire and sewage disposal CMP/FMP obligations. The Hearings Officer finds that Applicant did not propose any changes to the CMP/FMP fire suppression and sewage disposal obligations. The Hearings Officer finds opposition allegations related to changes in CMP fire suppression and sewage disposal obligations are not supported by substantial evidence in the record and/or legal authority.

The DCC 18.113.080 definition of “substantial change” has a second requirement (in addition to the “alteration” requirement addressed in the previous paragraphs). That requirement is that the “alteration” must materially affect findings of fact on which the original approval was based. The Hearings Officer reviewed the record in this case to determine if one or more specific CMP/FMP findings would be materially affected by Applicant’s proposed reduction (limitation) on the use of water. As stated by LUBA, in *Gould v. Deschutes County*, LUBA No. 2022-011 (2022), case participants must identify “any findings of fact on which the original approval was based that would be materially affected...” Since no participant in this case identified for the Hearings Officer one or more finding of fact in the original decisions (CMP/FMP) that would be materially affected the Hearings Officer finds Applicant’s proposal to modify the CMP/FMP water usage or elimination of an optional golf course are not a “substantial changes” under DCC 18.113.080.

With respect to Applicant’s proposed changes in the source of FWMP mitigation water the Hearings Officer takes note of the following Applicant statement (Burden of Proof, page 8):

“The applicant acknowledges that an amendment of the FWMP would materially affect the findings of compliance with the ‘no net loss/degradation’ standard but in a way that would reduce impacts.”

The Hearings Officer agrees with Applicant that an amendment to the FWMP changing water sources would materially affect the findings related to DCC 18.113.070 (D). Further, the Hearings Officer takes note that the FMP hearings officer findings (Hearings Officer Decision: M-07-2 & MA-08-6, hereafter the “HO FMP Decision) specifically identified water sources proposed to supply mitigation obligations and considered the impacts of those specific sources upon equally specific fish and wildlife habitat. These findings need to be changed in a wholesale fashion and not just tweaked. No reasonable person could conclude that the CMP/FMP findings related to the 2008 FWMP need only minor changes if the proposed 2022 FWMP is approved.

The Hearings Officer finds that Applicant’s proposed changes in sources of FWMP mitigation water would materially affect the FMP findings related to the FWMP. The Hearings Officer finds, based upon the evidence and analysis set forth above, that Applicant’s proposed modification of the FWMP mitigation water sources is a DCC 18.113.080 “substantial change.”

The Hearings Officer will address processing issues related to DCC 18.113.080 (“reviewed in the same manner”), Condition 1 (“will require a new application”) and DCC 22.36.040 in separate findings below.

Substantive Issue #13: Substantial Change - Condition 1

FMP Condition 1 states the following:

“Approval is based upon the submitted plan. Any substantial change to the approved plan will require a new application.”

The Hearings Officer incorporates the preceding findings (**Substantive Issue #12: Substantial Change – DCC 18.113.080**) as additional findings for this section. LUBA generally agreed with the Hearings Officer’s analysis as set forth in the OLU Modification Decision. LUBA concurred with the Hearings Officer that Condition 1 does not include a definition of “substantial change” and that the Hearings Officer’s utilization of the DCC 18.113.080 “substantial change” definition was appropriate.

The Hearings Officer, therefore, finds that Applicant’s proposed modification related to reducing (limiting) the amount of water use at Thornburgh is not a Condition 1 “substantial change” to the CMP/FMP/FWMP. The Hearings Officer finds that Applicant’s proposed modification to the FWMP mitigation water sources is a Condition 1 “substantial change.”

The Hearings Officer will address processing issues related to DCC 18.113.080 (“in the same manner”) Condition 1 (“will require a new application”) and DCC 22.36.040 (subsections 3. And 4.) in the findings for **Substantive Issue #15: Process**.

Substantive Issue #14: DCC 22.36.040

The Hearings Officer incorporates the findings for **Substantive Issue #12: Substantial Change – DCC 18.113.080** as additional finding for this section.

DCC 22.36.040 (A) states:

“An applicant may apply to modify an approval at any time after a period of six months has elapsed from the time a land use action approval has become final.”

The Hearings Officer finds that six months have elapsed since the FMP became final. The Hearings Officer finds this section of DCC 22.36.040 is met.

DCC 22.36.040 (B) states:

“Unless otherwise specified in a particular zoning ordinance provision, the grounds for filing a modification shall be that a change of circumstances since the issuance of the approval makes it desirable to make changes to the proposal, as approved. A modification shall not be filed as a substitute for an appeal or to apply for a substantially new proposal or one that would have significant additional impacts on surrounding properties.”

The Hearings Officer finds that DCC 18.113.080 (B) sets forth a number of requirements. Those requirements include (1) a change in circumstances has occurred since the approval, (2) the application

for modification is not a “substitute for an appeal,” (3) the application is not a “substantially new proposal,” and (4) the application would not have “significant additional impacts on surrounding properties.” DCC 322.36.040 (B) also states “unless otherwise specified in a particular zoning ordinance.” The Hearings Officer finds that no participant in this case presented credible evidence or persuasive argument that there is a “particular zoning ordinance” that overrides or otherwise makes DCC 18.113.080 inapplicable. The Hearings Officer finds no credible evidence or persuasive argument in the record suggesting that DCC 18.113.080 (B) is not relevant to this case.

Applicant provided the following comments related to DCC 22.36.040 (B) (Katzaroff, November 21, 2022, page 26):

“To the extent the hearings officer determines that a change of circumstances is necessary, both Thornburgh and project opponents have argued that current conditions related to drought and water constraints warrant reduction in water use and to provide better mitigation for water use. Thornburgh is requesting just that, an update from the 2008 FWMP to the 2022 FWMP that will provide more water instream with net benefits to habitat quality through decreases in water temperatures.”

Applicant provided additional support that there have been changes in circumstances (Burden of Proof, pages 6-8). The Hearings Officer concurs with the Applicant conclusionary comments quoted above and Applicant’s Burden of Proof comments that there has been a change in circumstances. The Hearings Officer takes notice that the FMP proposal was originally submitted in 2008 and since that time the concepts of climate change and need for water conservation have become more accepted. The Hearings Officer also takes notice that during the interim between CMP/FMP/FWMP approval opponents have raised concerns about the amounts and sources of water to be used at the Thornburgh Resort and also challenged the viability of actually completing the current FWMP. The Hearings Officer finds that circumstances related to the Thornburgh Resort CMP/FMP/FWMP have changed making it *desirable* for the Applicant to modify the CMP/FMP/FWMP.

The Hearings Officer finds there is no credible or substantial evidence in the record to conclude that Applicant is filing the modification requests in lieu of an appeal. Opponents have suggested that Applicant submitted the 2022 FWMP application as a substitute for an appeal. The Hearings Officer finds that opponents have not identified any specific land use decision(s) where the current application would in any way act as a “substitute for appeal” for that/those decisions.

The Hearings Officer acknowledges that the 2022 FWMP modification application is a “new FWMP.” However, the Hearings Officer interprets DCC 22.36.040 (B) phrase “substantially new proposal” relates to the CMP that is being proposed to be modified (See findings for DCC 18.113.080, the Destination Resort code section relating to modifications of approved CMP’s). The Hearings Officer finds that the current 2022 FWMP modification application relates to a discrete and relatively small element of the CMP/FMP approval. The application in this case is not a proposal for new resort it is a proposal to modify one part of the CMP/FMP approved resort project.

The Hearings Officer finds Applicant’s reduction of water use is in fact just that: a request to reduce (limit) water use at the Thornburgh Resort. The Hearings Officer finds Applicant’s request to eliminate one of three golf courses at the Thornburgh resort is not a new proposal; it is a request to clarify the number of golf courses that must and/or can be constructed at the Thornburgh Resort (one golf course is currently required and two may be constructed at the option of the Applicant). The changing of the

FWMP water sources is a requested *change* of the existing FWMP. The Hearings Officer finds, based upon the record in this case, that Applicant’s modification proposals are not “substantially new proposal(s).” The Hearings Officer finds Applicant is proposing no new or additional housing units, infrastructure or amenities as part of the current modification proposal. While the application for the 2022 FWMP approval is a *change* the Hearings Officer finds there is no credible and persuasive evidence in the record that even attempts to demonstrate that the application “substantially” changes the CMP.

The final requirement of DCC 22.36.040 (B) asks if the Applicant’s modification proposal will have “significant additional impacts on surrounding properties.” The Hearings Officer incorporates the findings for **Substantive Issue #8: Definition of Surrounding properties – DCC 22.36.040** as additional findings for this section. The Hearings Officer acknowledges that opponents have made general reference to “potential impacts” on surrounding properties but have not provided the Hearings Officer with credible and persuasive evidence that those impacts are “significant” and are “additional” to the impacts of the current CMP/FMP/FWMP.

DCC 22.36.040 (C) states:

“An application to modify an approval shall be directed to one or more discrete aspects of the approval, the modification of which would not amount to approval of a substantially new proposal or one that would have significant additional impacts on surrounding properties. Any proposed modification, as defined in DCC 22.36.040, shall be reviewed only under the criteria applicable to that particular aspect of the proposal. Proposals that would modify an approval in a scope greater than allowable as a modification shall be treated as an application for a new proposal.”

The Hearings Officer addressed the “substantially new proposal” and “significant additional impacts on surrounding properties” issues in the findings for DCC 22.36.040 (B) above. Those findings are applicable to DCC 22.36.040 (C).

The Hearings Officer finds that Applicant’s proposed modification of the use of water, elimination of one (of three) golf courses and changing the source of FWMP mitigation water are “discrete” aspects of the CMP/FMP approval. The Hearings Officer finds no credible and substantial evidence in the record to support a conclusion that Applicant’s proposal, in this case, is a modification of an approval (CMP/FMP/FWMP). The Hearings Officer finds that the proposals, in this case, are not such that they are greater in scope than allowable as a modification. The Hearings Officer finds DCC 22.36.040 allows Applicant’s proposals to be treated as a modification.

DCC 22.36.040 (D) states:

“An application for a modification shall be handled as a land use action.”

The Hearings Officer finds that Applicant’s proposed modifications to the CMP/FMP/FWMP have been processed as a land use action. There is no evidence in the record to support a contrary conclusion.

Substantive Issue #15: Process

Many opponents of Applicant’s 2022 FWMP proposal argued that the Applicant should be required to submit an entirely new CMP/FMP application; in essence “start the resort approval process over.” (i.e.,

Bragar referenced the need for a new CMP/FMP application in her November 7, 2022 submission on at least the following pages – 2, 3, 9, 13, 14, 15, 17, 18, 20, 23, 25, 26, 27, 28, 35 and 37).

DCC 18.113.080 states, in part, the following:

“Any substantial change, as determined by the Planning Director, proposed to an approved CMP shall be reviewed in the same manner as the original CMP.” (underlining added by the Hearings Officer)

Condition 1 states, in part, the following:

“Any substantial change to the approved plan will require a new application.” (underlining added by the Hearings Officer)

The Hearings Officer found that Applicant’s proposal to change the 2008 FWMP mitigation water sources, by adopting the 2022 FWMP, was a “substantial change” as described in DCC 18.113.080 (See findings above for **Substantive Issue #12: Substantial Change - DCC 18.113.080**) and Condition 1 (**Substantive Issue #13: Substantial Change – Condition 1**). Therefore, the Hearings Officer finds that the 2022 FWMP modification application must be “reviewed in the same manner as the original CMP” (DCC 18.113.080) and as “a new application.” (Condition 1). The balance of these Substantive Issue #15 findings address the phrases “reviewed in the same manner” and “new application.” Neither of these phrases is defined in the Deschutes County Code or in the CMP/FMP.

The Hearings Officer’s initial attempt to interpret the phrases “reviewed in the same manner” and “new application” considered dictionary definitions.⁶ The phrase “reviewed in the same manner” (DCC 18.113.080) is not defined in the Deschutes County Code (“DCC” or the “Code”).⁷ The word “**review**” is defined in the Merriam-Webster Online dictionary as “a formal assessment or examination of something with the possibility or intention of instituting change if necessary.” The word “**same**” is defined in the Merriam-Webster Online Dictionary as “resembling in every relevant respect” and “conforming in every respect.” Merriam-Webster lists the word “identical” as a synonym to the word same. The word “**manner**” is defined in the Merriam-Webster Online Dictionary as “a characteristic or customary mode of acting” and “a mode of procedure or way of acting.” Combining these three terms (“review,” “same” and “manner”) the Hearings Officer finds a reasonable interpretation of “reviewed in the same manner” is: “**identical procedure or identical way of acting.**”

The phrase “new application” is not a defined in the Code. DCC 1.04.010 does define “Applicant and application” as “the person who applies, and the process for applying, for a franchise, license, permit or other benefit or privilege given by the County.” That definition does employ the word “process” but otherwise is not useful in addressing the Condition 1 “new application” issue. The Hearings Officer notes that no participant in this case provided to the Hearings Officer a BOCC case decision or relevant LUBA or appellate decision case that provided any useful insight into a defensible interpretation of “new application.” The Hearings Officer finds, based upon the evidence in the record, that the Condition 1 phrase “new application” is unique to the Thornburgh CMP/FMP.

⁶ The Hearings Officer acknowledges that DCC 22.36.040 may assist in interpreting “reviewed in the same manner” and “new application.” The Hearing Officer, later in these findings, does address the interpretive impact of DCC 22.36.040.

⁷ The complete first sentence of DCC 18.113.080 states: Any substantial change, as determined by the Planning Director, proposed to an approved CMP shall be reviewed in the same manner as the original CMP. (underlining added by the Hearings Officer)

The phrase “new application” is also not defined in Code. The term “new” has a temporal connotation; something that is recent and not old. The singular term “**application**” is defined in the code (DCC 1.04.010) as “the process for applying, for a franchise, license, permit or other benefit or privilege given by the County.” The Hearings Officer finds a reasonable interpretation of “new application,” utilizing definitions, is: “**filing a new request for approval.**”

The Hearings Officer attempted a slightly different definition based interpretative approach. The Hearings Officer finds that the “review in the same manner” phrase is directed towards a *process* that is the “same.” The Hearings Officer finds that “new application” is directed towards something “*new*.” The Hearings Officer finds that both the phrase “review in the same manner” and “new application” are directed to “process.” DCC 18.113.080 mandates the same process as used for reviewing the CMP be used if a modification request is deemed a substantial change. The Hearings Officer finds the Condition 1 “new application” language is also focused on process. Condition 1 requires that a substantial change request must be processed through a new application. The Hearings Officer finds that the DCC 18.113.080 “reviewed in the same manner” language and Condition 1 “new application” language are functionally equivalent as both address processing applications.

The Hearings Officer finds that an attempted harmonization of DCC 18.113.080 and Condition 1 does not assist in answering the “new application” interpretation issue. The Hearings Officer next considered the possibility that DCC 22.36.040 might assist in providing Deschutes County Code insight into how Condition 1 may be interpreted.

The Hearings Officer finds that the dictionary definitions discussed above and the Hearings Officer’s dictionary interpretation of the phrases at issue do not convince the Hearings Officer that “reviewed in the same manner” and/or “new application” require a “start-over” new CMP application or, in the alternative, simply a “modification of the CMP” application. The Hearings Officer next considers the relevance of DCC 22.36.040 to this interpretive issue.

DCC 22.36.040 (C) states in part the following:

“Any proposed modification, as defined in DCC 22.36.040, shall be reviewed only under the criteria applicable to that particular aspect of the proposal. Proposals that would modify an approval in a scope greater than allowable as a modification shall be treated as an application for a new proposal.”

The Hearings Officer, in earlier findings, concluded that the Applicant’s proposed 2022 FWMP application did meet the requirements of DCC 22.36.040 (A) and (B). The Hearings Officer found that Applicant’s proposed 2022 FWMP application was a DCC 22.36.040 allowable modification. The Hearings Officer, in the alternative, found that Applicant’s 2022 FWMP proposal was not a request to modify an approval in a scope greater than allowable as a DCC 22.36.040 modification.

The Hearings Officer finds the DCC 22.36.040 (C) language “*shall be reviewed only under the criteria applicable to that particular aspect of the proposal*” provides important interpretative assistance. The Hearings Officer finds, at least under DCC 22.36.040, that if an application is deemed a modification (not exceeding scope greater than allowable as a modification) then review is limited to only the discrete modification request. The Hearings Officer interprets the “*reviewed only under the criteria applicable to that particular aspect of the proposal*” as meaning that only a modification application is necessary and

not an application considering the entire scope of the prior approval (a “start-over” CMP/FMP application).

The Hearings Officer, in the “substantial change” findings, with at least tacit support of LUBA (*Gould v. Central Land and Cattle Company*, LUBA No. 2022-011 (2022)) attempted to “harmonize” the DCC 18.113.080 and Condition 1 “substantial change” language. The Hearings Officer extends that “harmonization” approach to the DCC 18.113.080, Condition 1 and DCC 22.36.040 process issue. The Hearings Officer was also not comfortable interpreting “reviewed in the same manner” and “new application” phrases using dictionary definitions of the included words/terms. The Hearings Officer then attempted to use a relevant DCC section addressing “modifications of proposals” (DCC 22.36.040) to assist in interpreting “reviewed in the same manner” and “new application” phrases.

The Hearings Officer finds that it is appropriate to utilize DCC 22.36.040 (C) as an interpretive aide. Hearings Officer finds that the DCC 18.113.080 phrase (“reviewed in the same manner”) and the Condition 1 phrase (“new application”) means that so long as a modification application meets the requirements of DCC 22.36.040 (A) and (B), and can be reasonably considered a modification request in a scope allowed by DCC 22.36.040, then only a modification application -- not a brand new CMP/FMP application -- is required by DCC 18.113.080 and Condition 1 when a substantial change modification to a CMP/FMP is requested.

The Hearings Officer, in addition to the above “reviewed in the same manner” and “new application” findings takes this opportunity to respond to selected Applicant comments (Katzaroff, November 21, 2022, pages 14 & 15) set forth below:

Opponent Gould argues, at Bragar OR, p. 15, and Bragar Rebuttal, p. 8, that FMP Condition 1 on its own requires a ‘new application.’

FMP Condition 1 states that ‘Approval is based upon the submitted plan. Any substantial change to the approved plan will require a new application.’ What is not contained in that condition is a requirement that a new destination resort (or CMP or FMP) must be applied for; it only requires a ‘new application.’ This makes sense because it makes it clear that any substantial change must be reviewed by a land use process before the County that allows public input regarding the proposed changes [footnote 16: No substantial change was requested here. However, it goes without saying that Thornburgh filed ‘a new application’ which is all that condition requires for compliance.] In this case, the land use process to be followed to review a new or amended FWMP is set out in CMP Condition 37 and is a review at a public hearing. As with any land use approval, the approval is limited to a review of what is requested and the land use criteria relevant to the request. This reading of Condition 1 is consistent with the code. DCC 18.113.080 specifically allows modification of a Conceptual Master Plan which in this case has been incorporated into the FMP. It provides: “Any substantial change, as determined by the Planning Director, proposed to an approved CMP shall be reviewed in the same manner as the original CMP. An insubstantial change may be approved by the Planning Director. Substantial change to an approved CMP, as used in DCC 18.113.080, means an alteration in the type, scale, location, phasing or other characteristic of the proposed development such that findings of fact on which the original approval was based would be materially affected. DCC 18.113.100 says that the new application required when an FWMP proposes a significant change from the CMP is an application to modify or amend the CMP – not to file a new CMP.

Further, the County has routinely permitted other destination resorts to modify their resort master plans utilizing the same process as applied to Thornburgh's same request. Exhibit 23, p. 5 (highlighting six other modification requests with the same housekeeping changes).[footnote omitted]

Importantly, this argument also relies on the idea that a condition can impose additional requirements that are not authorized or based in the law or relevant code. They cannot. ORS 215.416(4)(a) only permits "such conditions as are authorized by statute or county legislation." It does not authorize a Hearings Officer to adopt conditions separately. See also, ORS 215.416(8)(a); ORS 215.427(3)(a)(approval or denial must only be based upon the County's land use regulations). The most reasonable and logical interpretation is that FMP Condition 1 is a reference to the provisions of the County code that govern amendments of land use decisions and resort plans. This requires any changes be authorized during land use review but does not require an entirely new resort application be filed."

The Hearings Officer agrees with Applicant that Condition 1 does not contain a "requirement that a new destination resort (or CMP or FMP) must be applied for." As noted in the finding above the Hearings Officer concluded only a modification application and not an entirely new ("start-over") CMP/FMP application was required in this case. Applicant also stated its interpretation of the Condition 1 requirement for a "new application" makes sense because Condition 1 "makes it clear" that any substantial change must be reviewed by a public land use process. The Hearings Officer finds Condition 1 does not say that a substantial change requires a land use process requiring public input regarding the proposed changes. The Applicant certainly may infer a land use process requiring public input but the Hearings Officer finds Condition 1 does not explicitly say that.

Applicant, in the comments quoted above, suggests CMP Condition 37 sets forth the land use process that applies in this case.⁸ The Hearings Officer notes that CMP Condition 37 was "satisfied" through the approval process of the FMP (Hearings Officer FMP Decision, page 29). This Hearings Officer finds CMP 37 does not reference a modification of the CMP/FMP/FWMP but rather is only directed towards to initial approval of the wildlife mitigation plan. The Hearings Officer finds that even if Condition 37 language were to be considered relevant and/or instructive to Condition 1, the process in this case does in fact involve a public hearing with the same participatory rights allowed in the CMP approval hearing. Condition 37 is not helpful in interpreting Condition 1. Had the FMP hearings officer intended to incorporate CMP condition 37 into Condition 1, that hearings officer could have done so; however, she did not.

Applicant comments that DCC 18.113.080 specifically allows for the modification of the CMP. The Hearings Officer agrees. However, what is being considered here is the interpretation of language contained in a specific condition of approval. The Hearings Officer finds the Condition 1 "new application" language somehow must defer to the language of DCC 18.113.080 is not correct.

Applicant argues that the county has routinely permitted other destination resorts to modify FMP's using the same process proposed by Applicant in this case is true. However, the Hearings Officer notes that the cases reviewed by the Hearings Officer either (1) do not contain the exact language of the

⁸ CMP Condition 37: Applicant shall demonstrate compliance with DCC 18.,113.070 (D) by submitting a wildlife mitigation plan to the County as part of its application for Final master plan approval. The County shall consider the wildlife mitigation plan at a public hearing with the same participatory rights as to allowed in the CMP approval hearing.

Thornburgh CMP/FMP Condition 1, or (2) those cases do not involve requests to make substantial changes (exception: Eagle Crest Long-Term Sewage Case, MC-02-3, MC-02-4, MC-02-5).

The Eagle Crest – Long Term Sewage Case was processed as a modification proposal and only addressed the modification relevant criteria but there is no reference in the decision to the Eagle Crest FMP containing the CMP/FMP Condition 1 “new application” language. The Hearings Officer finds that blindly deferring to DCC 18.113.080, when Condition 1 does in fact exist and is relevant and applicable, is not legally justified.

Finally, Applicant argues that somehow ORS 215.416(4)(a) applies to the Condition 1 analysis in this case. The Hearings Officer references Applicant’s oft-used “collateral attack” argument; it is improper to contest the validity of a final decision. The FMP is a final decision. Condition 1 is included in the FMP final decision. Applicant had the right to object to Condition 1 as being violative of ORS 215.416 and/or ORS 215.427. The Hearings Officer finds Applicant’s ORS 215.416 and/or ORS 215.427 argument was not sufficiently developed to allow the Hearings Officer to meaningfully review and decide that issue.

The Applicant also argued that the Hearings Officer should consider DCC 18.113.100 in the context of interpreting “new application” in Condition 1. DCC 18.113.100 (B) states:

“If the Planning Director finds evidence in the FMP of a substantial change from the CMP, the Planning Director shall advise the applicant to submit an application for modification or amendment of the CMP.”

The Hearings Officer finds Applicant’s DCC 18.113.100 (B) argument inapposite. This section only relates to the “process for approval of Final Master Plan.” The CMP and FMP are finalized and no longer subject to approval and/or appeal. DCC 18.113.100 was pertinent at one time but that time has passed.

In conclusion the Hearings Officer, in this case, was faced with a difficult issue – what does the DCC 18.113.080 language “reviewed in the same manner” and Condition 1 language “new application” mean? The Hearings Officer found the record to contain a dearth of legal support for any particular definition/interpretation of “reviewed in the same manner” and “new application.” In the end the Hearings Officer reviewed Deschutes County Code, prior modification land use decisions and the comments of Applicant, Staff and opponents. In the end the Hearings Officer found the DCC 18.113.080 language “reviewed in the same manner” and Condition 1 language “new application” means that Applicant was required to submit a “new modification application” and not a “new CMP/FMP application.”

Substantive Issue # 16: Relevant Approval Criteria

Staff, in response to a request by the Hearings Officer at the Hearing, provided an open-record memorandum (House, November 7, 2022). Staff addressed the issue of what criteria should be considered in this case as follows:

“Staff agrees with the applicant that the review in these land use review proceedings for the application is such that, if the Hearings Officer determines the proposal will effect a ‘substantial change,’ the application may nonetheless be considered as against the applicable criteria per DCC 18.113.080, which requires review of a proposed modification of a CMP ‘in the same manner as the original CMP.’ The ‘same manner’ provision in DCC 18.113.080 means an evaluation of the entire

resort, as modified, against all of the approval criteria under 18.113.070, Approval Criteria, and all criteria under DCC 18.113.050, Requirements for Conditional Use Permit and Conceptual Master Plan Applications. The applicant appears to argue the question of ‘substantial change’ is not determinative and asserts that there will not be any procedural error, or resulting substantial prejudice, because the applicant has consented to a heightened process. This position is based in part on the applicant’s position that DCC 18.113.100 allows FMPs to vary from CMPs in ways that are not substantial, and the position that ‘reduction of water use and choice to not build an optional golf course is not a substantial change.’ Similarly, DCC 18.113.080 allows for Planning Director review of insubstantial changes to an approved CMP, but requires a full review of a proposed modification that results in ‘substantial change.’”

The Hearings Officer incorporates the findings for **Substantive Issue #15: Process** as additional findings for this section. The Hearings Officer finds that DCC 22.36.040 (D) is applicable to this application. The Hearings Officer finds the relevant approval criteria for a DCC 22.36.040 modification of approval application are only those that relate to the discrete changes being requested. The Hearings Officer, in the context of DCC 22.36.040 (C), finds Staff’s recommendation that “all CMP” approval criteria must be considered is not correct.

Substantive Issue # 17: DCC 18.113.070 (D) – “No Net Loss”

Overview: The Hearings Officer finds DCC 18.113.070 (D) to be the most important criterion in this case. DCC 18.113.070 (D) is commonly referred to as the “No Net Loss” standard or test. No participant in this case indicated that DCC 18.113.070 (D) was irrelevant to the determination of whether Applicant’s proposed 2022 FWMP modification should be approved.

DCC 18.113.070 (D) states:

“Any negative impact on fish and wildlife resources will be completely mitigated so that there is no net loss or net degradation of the resource.”

The primary Thornburgh Resort document addressing DCC 18.113.070 (D) is the Thornburgh Fish and Wildlife Mitigation Plan. The existing Thornburgh Fish and Wildlife Mitigation Plan shall be referred to as the 2008 FWMP. The current proposal, for the purposes of this decision, shall be referred to as the 2022 FWMP. The version of Applicant’s 2022 FWMP considered by the Hearings Officer is identified by Applicant as the Fish and Wildlife Mitigation Plan – 2022 FWMP Relating To Potential Impacts of Thornburgh’s Reduced Ground Water Withdrawals on Fish Habitat, Cascade Geoengineering, LLC, August 16, 2022 Reorganized and Updated November 7, 2022. The Hearings Officer refers to this document in the findings for this section as the 2022 FWMP.

Even though a detailed history of the 2008 FWMP will not be given in this decision some history of the development and interpretation of the 2008 FWMP is appropriate. The wildlife mitigation topic was first considered as part of the CMP approval process. The BOCC, at the CMP stage (1st application/approval stage in Deschutes County for a Destination Resort), deferred a final decision related to adoption of a FWMP until the FMP stage (2nd application/approval stage for Destination Resort) *Central Land and Cattle Company, LLC. V Deschutes County & Gould*, LUBA No. 2015-107 @37 (2016). The 2008 FWMP was eventually approved as part of the FMP application/approval process. After extensive litigation the FMP and FWMP were finally approved. The 2008 FWMP was found to meet

the DCC 18.113.070 (D) “No Net Loss” standard *Gould v. Deschutes County*, LUBA No 2021-112 @ 11 (2022).

The hearings officer issuing the Hearings Officer FMP Decision (October 8, 2008 – Hearings Officer Corcoran-Briggs) provided insight into the evidence and arguments leading to approval of the 2008 FWMP. The Hearings Officer FMP Decision (Page 24)⁹, in part, made the following findings:

“The applicant acknowledges that the proposal require[s] the development of wells on the property that will affect basin water flows. However, the applicant argues that it has addressed those Impacts by purchasing mitigation credits from COID, and by acquiring irrigation water rights that will return water to Deep Canyon Creek. They argue that both OWRD and ODFW have reviewed its proposal and have agreed that the proposal mitigates both water quantity and quality that will be removed from the aquifer due to the resort development. The applicant supplied a copy of an agreement between the owners of Deep Falls Ranch and the Daniels Group showing those owners have agreed to the removal of two dams that diverted flow from Deep Canyon Creek. [footnote omitted] In response to testimony from opponents that the proposed mitigation does not adequately address increases in water temperature in Whychus Creek, the applicant argues its proposal will have little or no impact on water temperatures on the creek. Even if water temperatures in Whychus Creek does increase incrementally, the applicant asserts that the increase can be addressed by requiring the applicant to fund a water conservation project sponsored by the Three Sisters Irrigation District to return 106 acre-feet of water to instream uses.

The OWRD mitigation requirement adequately addresses water quantity; it does not fully address water habitat quality. Its assumptions regarding the benefits of replacing more water during the irrigation season than is consumed on an average daily basis by the resort does not account for the higher water consumption that will likely occur during the summer months. Therefore, the hearings officer concludes that the additional mitigation offered through the Three Sisters Irrigation District restoration program is necessary to assure that water temperatures in Whychus Creek are not affected by the proposed development.”

The hearings officer, in the FMP HO Decision, imposed conditions of approval in order to assure the 2008 FWMP fully met the “No Net Loss” mitigation obligations; the most relevant is FMP Condition 38. The Hearings Officer notes that in addition to the FMP HO Decision the BOCC, LUBA and Oregon appellate courts have all taken the opportunity to refine how the DCC 18.113.070 (D) “No Net Loss” standard should be interpreted. The Hearings Officer, in this decision, intends to follow the interpretive guidance set forth in relevant hearings officer, BOCC, LUBA and appellate court decisions related to approval of the FMP and 2008 FWMP.

The Hearings Officer does take note of a few of the LUBA and Oregon Court of Appeals holdings that are relevant to this decision.¹⁰ First, to satisfy the “No Net Loss” standard the record must contain

⁹ See also, FMP HO Decision, page 24 *“The meaning of the standard, and the sufficiency of the evidence to address it was the major focus of the parties in the FMP proceeding. The applicant provided a wildlife mitigation plan that had been reviewed by the BLM and ODFW, and both agencies endorse the applications identification of likely impacts on fish and wildlife, and conclude that the applicant’s plan addresses the impact of the development on those resources such that the ‘no net loss’ standard of DCC 18.113.070(D) is satisfied.”*

¹⁰ The Hearings Officer does not represent that the cited BOCC, LUBA or Oregon Court of Appeals cases are the only cases addressing and/or resolving a particular issue. The citations are intended only to direct the reader to at least one relevant case and holding.

substantial evidence that the 2022 FWMP provides mitigation water – of both the quantity and quality required by the 2022 FWMP – before pumping water for uses allowed by the approved phase of development. *Gould v. Deschutes County & Thornburgh Resort Company, LLC*. 233 and *Gould & Central Oregon LandWatch v. Central Land and Cattle Company, LLC*, LUBA No. 2022-026 @ 13 (2022). The focus of the “No Net Loss” standard is the preservation of habitat *Gould v. Deschutes County & Thornburgh Resort Company, LLC*. 233 Or App 623 @ 634 (2022). The 2022 FWMP does not need to mitigate every potential impact on habitat rather impacts must be minimized or offset impacts. *Gould v. Deschutes County & Central Land and Cattle Company, LLC*. 2018-008 @ 26 (2018). The 2022 FWMP mitigation plan, to meet the “No Net Loss” Standard, must provide mitigation water that is likely and reasonably certain to succeed in mitigating any adverse impacts. *Gould v. Deschutes County & Central Land and Cattle Company, LLC*. 2018-008 @ 28 (2018).

Technical Evidence Related to the “No Net Loss” Standard

Applicant, in its final argument (Katzaroff, November 21, 2022, pages 3 & 4) provided a listing of reports/memorandums/models submitted in support of the proposed 2022 FWMP satisfying the “No Net Loss” standard. The Hearings Officer includes Applicant’s list below:

- 1. Flow and Temperature Modeling of the Middle Deschutes River, Kellie Vache, Ph.D., and Joe Eilers, PH-WQ, Resource Specialists, Inc., dated October 2022. (RSI-1)*
- 2. Evaluation of the Impacts of Proposed Groundwater Pumping at Thornburgh Resort Project, Pradeep Mugunthan, Ph.D., Four Peaks Environmental Consulting, dated 10/19/22. (GSFlow).*
- 3. Flow and Temperature Modeling of the Middle Deschutes River, Part II-Impacts of GSFlow-based Changes in Stream Discharge, Kellie Vache, Ph.D., and Joe Eilers, PHWQ, Resource Specialists, Inc., dated October 22, 2022. (RSI-2)*
- 4. Evaluation of the Fish Habitat Impacts of Proposed Groundwater Pumping at Thornburgh Resort Project from RSI-1, Lucius Caldwell, Ph.D., Four Peaks Environmental, dated 10/21/22. (Fish 1)*
- 5. Evaluation of the Fish Habitat Impacts of Proposed Groundwater Pumping at Thornburgh Resort Project to Include Modeled Changes in Surface Water Resulting from Changes in Groundwater Discharge, Lucius Caldwell, Ph.D., Four Peaks Environmental, dated 10/21/22. (Fish 2)*
- 6. Evaluation of Flow and Temperature Mass Balance Calculations for Crooked River. Lucius Caldwell, Ph.D., Four Peaks Environmental, dated 10/24/22. (Fish-Crooked River)*
- 7. Evaluation of Flow and Temperature Mass Balance Calculations for Little Deschutes River. Lucius Caldwell, Ph.D., Four Peaks Environmental, dated 10/24/22. (Fish-Little Deschutes)*
- 8. Supplemental Memorandum Regarding Reduction of Water Needs and Amendment of FWMP for Thornburgh Resort. Jim Newton, C.W.R.E., P.E., R.G., Cascade GeoEngineering, dated October 24, 2022. (CGE -2)*
- 9. Updated Fish Habitat Evaluations in the Crooked River, Whychus Creek, and the Deschutes River, Lucius Caldwell, Ph.D., Four Peaks Environmental, dated 11/14/22. (Fish-Spring Evaluations)*
Additional flow and thermal modeling work which was undertaken in response to questions and requests by staff at the Oregon Department of Fish and Wildlife. This work included:
- 10. Flow Modeling by Four Peaks to determine impacts of Thornburgh pumping with and without additional flow from the transfer wells. Report to ODFW in email on November 2, 2022. See Exhibit 30.*
- 11. Flow Modeling by Four Peaks to determine the seasonality of impacts. Reported to ODFW in email on November 2, 2022. See Exhibit 30.*

12. *Flow Modeling by Four Peaks to determine the impacts of the ODFW requested “Spring” reaches in the Deschutes River, Whychus Creek, and the Crooked River. Reported to ODFW in email on November 14, 2022. See Exhibit 26.*

13. *Thermal and Flow analysis by RSI to determine thermal impacts in the ODFW Springs. Reported to ODFW in email on November 14, 2022. See Exhibit 26.*

The technical work was completed by 4 individuals, 3 holding Ph.D.’s, 1 holding a master’s degree, all in relevant disciplines. Mr. James Newton, Cascade GeoEngineering, holds the professional designations of Certified Water Rights Examiner C.W.R.E., Professional Engineer, P.E., and Registered Geologist R.G. (See Resumes previously submitted) The extensive technical analysis these scientists performed provides detailed support for the original conclusions reached by Cascade GeoEngineering, that the 2022 FWMP complied with the NNL found in DCC 18.113.070(D).

In addition, Thornburgh’s experts provided rebuttal evidence, including:

14. *Four Peaks – November 14: Comments on E-PUR Memorandum Regarding Groundwater Impacts. (Exhibit 29)*

15. *CGE – November 14: Responses to E-PUR Memorandum Dated November 4, 2022, and General Responses to ODFW Concerns. (Exhibit 33)*

16. *RSI – November 14: Response to Reviewer Comments Regarding QUAL2Kw Model Application. (Exhibit 34)”*

Applicant, in its Final Argument (Katzaroff, November 21, 2022, pages 4 & 5) also volunteered a brief summary of “technical” evidence provided by opponents. The Hearings Officer finds the Applicant’s comments quoted below are a fair summary of opponents’ opposition technical evidence but certainly do not represent a complete or comprehensive discussion of that evidence. Applicant’s summary follows:

“The only technical evidentiary submittals in this record from another party are three technical memorandums submitted on behalf of Ms. Gould. All three memorandums are drafted by E-PUR LLC’s Mr. John Lambie:

** E-PUR LLC Technical Memorandum dated September 9, 2022; Bragar OR, Attachment 16, pps. 294-303.*

** This memorandum comments only two transfers (T-14074 and T-14075) proposed by Thornburgh and does not comment on the 2022 FWMP.*

** E-PUR LLC Technical Memorandum dated November 4, 2022; Bragar OR, Attachment 38.*

** This memorandum appears to be the only memorandum that provides any sort of technical response to the 2022 FWMP. CGE, RSI, and Four Peaks each address it as outlined above.*

** E-PUR LLC Technical Memorandum dated November 14, 2022; Bragar Rebuttal, Attachment B.*

** This memorandum argues three things, summarized at Attachment B, p. 1-2:*

- o 1) that “water rights identified in Thornburgh’s FWMP demonstrates that it cannot provide sufficient water for fire safety protection”⁴;*
- o 2) that “water rights identified in Thornburgh’s FWMP demonstrates that it cannot handle wastewater load without revising the CMP”⁵; and*

- o 3) the “water rights identified in Thornburgh’s FWMP demonstrate that its plan for water supply does not have the resilience that is required by OWRD for a municipal water supply.

The Hearings Officer is tasked with weighing technical evidence in the record. The Hearings Officer finds that the technical evidence submitted by Applicant is extensive. The Hearings Officer finds Applicant’s technical evidence appears to utilize recognized modeling methods, and contain data/conclusions related addressing habitat impacts resulting from the proposed 2022 FWMP. The Hearings Officer finds Applicant’s technical evidence constitutes substantial evidence of the facts and conclusions stated in its submitted technical reports. The Hearings Officer acknowledges that the opposition technical evidence does challenge Applicant’s consultant’s modeling and data. The Hearings Officer finds that Applicant’s technical evidence was prepared by credentialed experts who provided an extreme level of analysis and detail. The Hearings Officer finds opponents expert evidence is not nearly as comprehensive as Applicant’s. The Hearings Officer finds opponents expert evidence is less focused on the specific water sources proposed by Applicant and their impacts on fish habitat. The Hearings Officer finds opponents technical evidence is less credible and persuasive than the technical evidence proved by Applicant.

ODFW Input

The Hearings Officer finds that the Hearings Officer FMP Decision appeared to rely heavily upon the Oregon Department of Fish and Wildlife’s (“ODFW”) conclusion that the proposed 2008 FWMP met the “No Net Loss” standard. In this case the ODFW strongly indicated, based upon the evidence it reviewed prior to making its final submission (November 7, 2022), that the proposed 2022 FWMP does not meet the DCC 18.113.070 (D) “No Net Loss” standard. ODFW concluded (Page 4 of 8) that:

“Based on our current understanding of the 2022 Mitigation Proposal, it is yet unclear if the 2022 will result in outcomes that meet the County’s standard in DCC 18.113.070(D), including actions that fully mitigate the Habitat Category 2 impact through in-kind, in-proximity mitigation. The proposed 2022 Plan is lacking in detail to provide substantial evidence for stated claims, though some of the follow up correspondence and information submitted late to ODFW (and perhaps to the record) may include applicable evidence.”

ODFW (November 7, 2022, pages 4 of 8) listed “specific concerns” leading up to the agency’s conclusion that the 2022 Mitigation Proposal did not meet the “No Net Loss” standard. While likely oversimplifying ODFW’s concerns in lay terms the Hearings Officer summarizes reasons ODFW appears to conclude that the 2022 FWMP does not meet the “No Net Loss” standard:

- Deep Canyon Creek mitigation water (per 2008 FWMP) provided **local/nearby habitat benefits in close proximity** to the Thornburgh Resort (where consumptive water would be sourced) and the proposed 2022 FWMP plan relies upon discontinuing use of groundwater sources “which allegedly provide benefits to the basin for over 100 miles. The claims for these distances are unsubstantiated and unlikely to be realized for this distance” (bolding added by the Hearings Officer); and
- “Discontinuation of groundwater use does not necessarily result in an equal amount of surface flow, nor does it discharge at the same period or at the same location;” and
- Modeling used by Applicant’s experts/consultants was limited; and
- Some water rights relied upon by Applicant in the 2022 FWMP “lack verified past use data;” and

- Offsetting Thornburgh Resort pumping with groundwater transfers “provides no assurances that groundwater discharge from ecologically important seeps and springs and surface water flows are protected in the future;” and
- “Additional water use” is proposed to be mitigated “solely through OWRD’s Groundwater Mitigation Program” which does not account for thermal impacts on fish habitat; and
- **Assurance of compliance with the FWMP 2022 water mitigation proposal is uncertain and/or ambiguous** (bolding added by the Hearings Officer); and
- The quantity of “excess water” mitigation is uncertain; and
- Protection of habitat during “shoulder months” (period of time prior to and immediately after irrigation season) is not assured; and
- **Condition 38 may not provide an objective** process to assure compliance with the proposed 2022 FWMP (bolding added by the Hearings Officer).

Applicant (DeLashmutt, November 14, 2022) provided a comprehensive bullet point by bullet point response to the ODFW November 7, 2022, concerns which are summarized above. The Hearings Officer also finds that the DeLashmutt November 14, 2022, record submission provides a comprehensive response to the ODFW concerns.

The Hearings Officer, despite the findings in the preceding paragraph, remains concerned about how to deal with the ODFW November 7, 2022, comments. Recall that the hearings officer issuing the Hearings Officer FMP Decision emphasized that the ODFW conclusion that the 2008 FWMP met the “No Net Loss” standard was an important factor. The Hearings Officer FMP Decision made it clear that ODFW’s support of the 2008 FWMP was relevant and perhaps critical to her decision to find the “No Net Loss” standard was met. While not required by the Deschutes County Code, or other law/rule, the Hearings Officer finds that ODFW’s input is a relevant **evidentiary consideration** in determining if the “No Net Loss” standard is met.¹¹

ODFW requested prior to, at and after the Hearing (ODFW letters dated October 21, 2022, November 7, 2022 and Hearing public testimony) additional time to review, analyze and then coordinate with Applicant regarding the proposed 2022 FWMP. Applicant’s legal counsel, at the Hearing, declined the Hearings Officer’s invitation to provide additional time (beyond the open-record schedule set by the Hearings Officer) for ODFW to submit a comprehensive review and analysis of Applicant’s technical submissions.

Pursuant to Applicant’s listing of its technical studies¹² they were dated October 19, 2022 (item 2), October 21, 2022 (items 4 & 5), October 22, 2022 (item 3), October 24, 2022 (items 6, 7 & 8), November 2, 2022 (items 10 & 11), and November 14, 2022 (items 9, 12, 13, 14, 15 & 16). The Hearing occurred on October 24, 2022, the open-record period for new evidence ended November 7, 2022, and the open-record period for rebuttal evidence ended on November 14, 2022. As noted in the procedural issue findings above the Hearings Officer is fully aware of relevant state statutes and county code related to post hearing submissions.

¹¹ Cascade Geoengineering, November 7, 2022, page 1 – “The 2022 FWMP presented very detailed changes to the original 2008 FWMP that was **approved** by the Oregon Department of Fish and Wildlife (ODFW).” [emphasis added by the Hearings Officer]

¹² See Katzaroff, November 21, 2022, Final Argument; dates and item number references are extracted from technical expert listing found on pages 3 and 4.

The Hearings Officer is also fully aware of the quantity (number of pages) and complexity of the Applicant’s post hearing record submissions. Having reviewed, as best a lay person can do that, Applicant’s technical submissions it is easy for the Hearings Officer to say that expecting an authoritative response from ODFW, within the time allowed by the open-record schedule, was not likely. The Hearings Officer finds that Applicant, fully within its legal rights, denial of additional time for ODFW review of Applicant’s technical submissions, precluded the Hearings Officer from being able to consider a meaningful ODFW response.

The 2022 FWMP – Is the 2022 FWMP likely and reasonably certain to succeed

Moving on from the “technical evidence” aspect of the proposed 2022 FWMP the Hearings Officer next considers whether the 2022 FWMP is “likely and reasonably certain to succeed.” As noted by the Oregon Court of Appeals, in a case they reference as *Gould IV*, “a final adjudication of compliance requires a showing that compliance with DCC 18.113.070 (D) is ‘likely and reasonably certain to succeed.’” *Gould v. Deschutes County*, 233 Or App 623 (2010) citing 227 Or App at 610. In this decision the Hearings Officer interprets the “likely and reasonably certain to succeed” language in the context of the proposed 2022 FWMP plan logistics. Restated, this Hearings Officer inquiry asks if the 2022 FWMP, as drafted, provides the Applicant, interested persons, and future decision makers (including but not limited to the public, County Staff, hearings officers, BOCC, LUBA, Oregon Court of Appeals and Oregon Supreme Court) clear and enforceable standards that ensure the plan is likely and reasonably certain to succeed?

At this point the Hearings Officer steps back to recognize the reality facing the Applicant, opponents and Staff with respect to the Thornburgh Resort: The Thornburgh Resort is one of the most litigated development projects in the State of Oregon. It is not lost on this Hearings Officer (who has presided over and issued at least five Thornburgh land use decisions) that the 2008 FWMP mitigation obligations have been the focus of multiple disputes requiring, in many instances, BOCC, LUBA, Oregon Court of Appeals and Oregon Supreme Court intervention.

Even during this case issues have been raised as to whether or not the Applicant has strictly met the requirements of the 2008 FWMP. For example, the 2008 FWMP states (page 1) that “Thornburgh will use a total of 2,129 acre feet of water...” The source of **that** water remains controversial as of the date of this decision.

The Hearings Officer notes that the 2008 FWMP used phrases such as “most likely,” “if needed, can be secured from sources,” and “continue to pursue.” The Hearings Officer notes that Condition 10, which is closely related to the 2008 FWMP, uses terminology “updated documentation for the state water right permit and an accounting of the full amount of mitigation.” Condition 38 requires the Applicant to “abide by the April 2008 Mitigation Plan...and agreements with the BLM and ODFW for management of off-site mitigation efforts.” Hindsight is 20/20 and had the hearings officer and other decision makers involved with the FMP and FWMP approval process had been aware of the challenges the language contained in those decisions has caused she/they may have imposed more definitive and objective language in those documents.

The Hearings Officer, in this case, finds that the proposed 2022 FWMP is certainly longer (number of pages) and contains significantly more narrative description than the 2008 FWMP. The Hearings Officer is appreciative of Applicant’s November 7, 2022 “Executive Summary” and “Reorganized and Updated November 7, 2022 FWMP” documents.

The Hearings Officer believes that the actual “plan” which must be adhered to if the 2022 FWMP modification application is approved is described in Section H (starting on page 14). But this interpretation may be wrong. What is clear to the Hearings Officer is that the 2022 FWMP commits to reduce water use (needs from 2129 AF to 1,460 AF and consumptive use from 1,356 AF to 882 AF). Section H.A.1. (Limit Pumping to a Maximum of 1,460 AF Annually) includes the statement “*Thornburgh will submit as part of the annual Mitigation Report summaries of the resort’s annual water reports that are required to be provided to OWRD.*” This part of the proposed 2022 FWMP is clear and Applicant’s commitment may reasonably be considered likely and reasonably certain of success (page 4, and page 14 – Section H.A.1).

Sections D and H address directly the DCC 18.113.070 (D) “No Net Loss” standard. As best the Hearings Officer can ascertain Sections D and H are the “meat” of the 2022 FWMP. These sections appear to set forth Applicant’s mitigation obligations.

The Hearings Officer finds Sections D and H seem to be interrelated in some way but the two sections leave a great deal to the imagination.¹³ The Hearings Officer attempted, on multiple occasions and for varying lengths of time, to outline Sections D and Section H; particularly the portions of Sections D and H that relate to the various water rights associated with use at the Thornburgh Resort and water rights intended for mitigation purposes. The Hearings Officer is certain that the Applicant, Applicant’s legal counsel and Applicant’s experts/consultants believe that what is presented in sections D and H of the 2022 FWMP are clear. However, the Hearings Officer finds interpreting Sections D and H is challenging because these sections overlap and supplement each other in ways that are not clear to the Hearings Officer.

The 2022 FWMP Section D appears to establish a series of options open to the Applicant to meet the “No Net Loss” standard. For example, Section D. states that the Applicant commits to “*discontinue pumping water in the location appurtenant to the right*” then states “*if any transfer is not approved, the water right could be cancelled in lieu of mitigation (both the groundwater and surface water rights) or transferred instream (just the surface water rights) for mitigation credits.*” The Hearings Officer finds the “if any transfer is not approved...” language is not mirrored or reflected in Section H. The Hearings Officer is unsure if the inclusion of the quoted language was not intended to be in Section H was intentional.

The Hearings Officer believes that the Applicant, public, Staff, BOCC and any appellate authority should be able, without resorting to an “expert” or “consultant” or “attorney,” to comprehend and apply the language used in the 2022 FWMP. Sections D and H of the proposed 2022 FWMP do not meet or satisfy that goal.

Section H.4 (remaining water use BFR...) provides an additional area of confusion and imprecision of the proposed 2022 FWMP. This paragraph begins by stating that “*the water rights described in 1. above will provide up to 1,217 AF of the resort’s total water needs of 1,460 AF leaving at least 243 AF of additional water needed.*” Footnote 20 follows the quoted statement and says that “*if there was some reduction in the amount Thornburgh is allowed to transfer under the LeBeau water right, like the 7% reduction*

¹³ The Hearings Officer references section labels (i.e., Section D and Section H) as set forth in the 2022 FWMP. The Hearings Officer does, however, note that the Section labeling (Reorganized and Updated November 7, 2022) does not include not a “Section E.”

expected in the NUID transfer, the amount of additional water could be increased somewhat.” The Hearings Officer defies an attorney or professional planner, let alone a lay person, to objectively describe the meaning of that language. The Hearings Officer finds the language contained in Applicant’s proposed 2022 FWMP Section H. is imprecise.

The Hearings Officer in this case is fully aware that the primary reporting and enforcement mechanisms for matters related to the FWMP are FMP Conditions 38 and 39. Condition 38 states:

“The applicant shall abide by the April 2008 Wildlife Mitigation Plan, the August 2008 Supplement, and agreements with the BLM and ODFW for management of off-site mitigation efforts. Consistent with the plan, the applicant shall submit an annual report to the county detailing mitigation activities that have occurred over the previous year. The mitigation measures include removal of existing wells on the subject property, and coordination with ODFW to model stream temperatures in Whychus Creek.”

The Hearings Officer reviewed Applicant’s Burden of Proof and notes that it provided (page 3, paragraph 7) a clarification of what constitutes compliance under Condition 38.¹⁴ The Hearings Officer could find no language remotely similar to the Burden of Proof Condition 38 language in the 2022 FWMP version 1 (August 16, 2022) or version 2 (November 7, 2022). Applicant, in its pre-hearing record submission (Kataroff, October 21, 2022, page 4), stated that:

“Staff is concerned with the implementation of FMP Condition 38 and assurance of ongoing compliance. Condition 38 was adopted as part of the FMP approval. It requires that Thornburgh follow the FWMP and its mitigation measures and to report mitigation actions to the County. Thornburgh will follow the plan.”

Applicant, in its pre-hearing record submission (Kataroff, October 21, 2022, page 4), also said that Condition 38 **“is imprecisely worded.”** (emphasis added by the Hearings Officer)

The Hearings Officer finds Applicant’s approach to Condition 38 in the context of the 2008 FWMP and, if approved, 2022 FWMP misses the mark. The Hearings Officer finds that as it now stands (per 2008 FWMP) and as proposed (2022 FWMP), Condition 38 must be viewed as the only practical method of

¹⁴ Burden of Proof, Page 3, Item 7. “The purpose of this paragraph 7 is to clarify what constitutes compliance with FMP Condition 38, whether during the review of Resort land use applications, as reported as part of annual monitoring, or for any other purpose. Once the Resort’s water provider [footnote omitted] has purchased water rights to be used for pumping or mitigation and pumping at the point of diversion or appropriation of the certificate has been discontinued, compliance with Conditions 3, 4 and 6 shall be found to be met in the manner discussed in this paragraph 7. As noted below, compliance will occur differently for water appropriated from a surface water Point of Diversion versus a groundwater Point of Appropriations or for a mitigation credit that is acquired as follows:

- a. Point of Appropriation-Groundwater: Compliance occurs upon submittal to OWRD of any of the following: an assignment of the water right to Thornburgh, an application that seeks OWRD approval of a transfer to pump at the Resort property, or cancellation in-lieu of mitigation so long as any use of the particular water right by farmers discussed below, if any, has been discontinued.
- b. Point of Diversion-Surface Water: Compliance occurs upon submittal to OWRD, and OWRD approves any of the following: an application that transfers to pump at the Resort property, application that transfers the water to an in-stream lease, cancellation in-lieu of mitigation, or transfer to obtain mitigation credits, so long as any use of the particular water right by farmers discussed below, if any, has been discontinued.
- c. Mitigation Credit: In the event that Thornburgh acquires mitigation credits, compliance occurs when Thornburgh provides proof of ownership or proof of submittal to OWRD of an application to transfer water in-stream.”

assuring compliance with the FWMP.¹⁵ It cannot be said that the 2008 FWMP or the proposed 2022 FWMP can be considered likely and reasonably certain to succeed without something akin to Condition 38.

The Hearings Officer finds, at a minimum, Condition 38 needs to be modified to reference the 2022 FWMP. Condition 38, as it currently exists, mandates that Applicant “shall abide” by “agreements with BLM and ODFW for the management of off-site mitigation efforts.” Applicant represented (Katzaroff, October 21, 2022, page 4) that no Applicant/ODFW agreement exists. While Condition 38 is not clear on timing, whether required to *have been done* or *must be done at some time in the future*, the Applicant has not provided any evidence of well removal on the Subject Property. The Hearings Officer also finds that Condition 38 requires coordination with ODFW to model stream temperatures. The Hearings Officer, based on the evidence in the record, is uncertain if that provision remains relevant. The Hearings Officer finds that Applicant’s statement that Condition 38 is “imprecisely worded” is an understatement.

The Hearings Officer’s above stated Condition 38 comments are amplified by ODFW. ODFW stated, in its November 7, 2022 record submission (page 6 of 8) the following:

“ODFW is concerned with the lack of information regarding how compliance will be ensured over time. Compared to legally protected instream water rights, the monitoring, reporting, compliance, and enforcement of mitigation via groundwater transfer is complex and difficult to quantify. It is our understanding that compliance (or noncompliance) with the mitigation measures will be established by annual reporting required by FMP Condition 38, but it is unclear who reviews the reports, who has access to the reports, what repercussions are in place for non-compliance, and if/how ODFW would be engaged in habitat protection. OWRD administrative processes will only address part of the compliance necessary, and sole reliance on OWRD well and streamflow monitoring data is unlikely to be at the appropriate scale and locations to track compliance. Surface water quality and quantity must be replaced in perpetuity or for the life of the project as intended or continued pumping at the Resort would result in a net loss of the resource.”

Applicant responded to the above-quoted ODFW comments (DeLashmutt, November 14, 2022, page 8) as follows:

“Thornburgh will provide annual reporting of mitigation measures taken under both the terrestrial wildlife and FWMP plans. This reporting will include the water usage and the mitigation measures taken under this 2022 FWMP. Thornburgh agrees to provide copies of reporting to Deschutes County, ODFW and in case of that mitigation measures taken on the Terrestrial Wildlife plan, the BLM.”

The Hearings Officer finds the Thornburgh quoted comments to simply repeat the Condition 10 and Condition 38 reporting requirements that currently exist and then to proceed to propose language to modify those conditions by adding recipients of the reports.¹⁶ The Hearings Officer repeats that the proposed 2022 FWMP does not include any reporting requirements. As such the proposed 2022 FWMP is totally reliant upon Conditions 38 and 39 to assure compliance.

¹⁵ Condition 39 relates to Three Rivers Irrigation District conservation project. Applicant did not propose to change its Condition 39 obligations.

¹⁶ Condition 38 requires annual reporting to the county only. Condition 10 is silent who the required documentation must be sent to; presumably it is the county as the information must be provided “at the time of tentative plat/site plan review.

The Hearings Officer finds that unless clear, objective and enforceable compliance language contained in the 2022 FWMP, or a meaningful modification of the existing Condition 38, there can be no assurance that the 2022 FWMP is “likely or reasonably certain to succeed.” The Hearings Officer finds that Applicant did not propose modifying the language of Condition 38 and if it did the Hearings Officer could not find it in the proposed 2022 FWMP.

The Hearings Officer finds the application in this case does not provide clear, concise and objective compliance standards to assure that the 2022 FWMP will secure the water rights represented in the 2022 FWMP and that its proposed 2022 FWMP mitigation is likely and reasonably certain to assure that the DCC 18.113.070 (D) “No Net Loss” standard is met. The Hearings Officer finds Applicant failed to carry its burden of proof requirement that its proposed 2022 FWMP meets relevant approval criteria. The Hearings Officer finds, based upon the findings above, that Applicant’s proposed 2022 FWMP modification application must be denied.

Summary & Conclusion – DCC 18.113.070 (D)

The Hearings Officer finds Applicant’s technical data and conclusions related to the impacts of various water rights proposed to be used as OWRD and DCC 18.113.070(D) mitigation is generally credible in relation to the proposed 2022 FWMP *potentially* meeting the “No Net Loss” standard. The ODFW questioned Applicant’s technical data, modeling, approach and conclusions. Opponents questioned the credibility of Applicant’s technical data, modeling, approach and conclusions.

ODFW expressed reservations about the proposed 2022 FWMP meeting ODFW standards *and* the DCC 18.113.070 (D) “No Net Loss” standard. The Hearings Officer finds that Applicant (DeLashmutt, November 14, 2022) provided a thoughtful response to ODFW comments. The Hearings Officer also takes notice that ODFW did not have an opportunity to respond to Applicant’s (DeLashmutt’s) comments. The Hearings Officer finds that the hearings officer, in the Hearings Officer FMP Decision (who approved the 2008 FWMP), appeared to rely heavily upon ODFW’s concurrence/support of the data, modeling and approach taken by Applicant in the 2008 FWMP. As at least one other hearings officer dealing with the “No Net Loss” issue stated: “It is a close call” and ultimately concluded that Applicant’s 2008 FWMP met DCC 18.113.070 (D) requirements in part because of ODFW’s approval of the plan.

The Hearings Officer finds the proposed 2022 FWMP includes a number of very important sections that are subject to multiple interpretations and likely to lead to appeals seeking interpretive declarations. The Hearings Officer finds that the proposed 2022 FWMP does not provide objective reporting, compliance/enforcement provisions. The Hearings Officer finds that relying upon the current version of Condition 38 is not appropriate if the 2022 FWMP is approved as proposed. The Hearings Officer finds Condition 38, if the 2022 FWMP were approved, would need to be revised to reflect 2022 FWMP changes and ensure that the Applicant, public and future decision makers can reasonably be expected to understand the Applicant’s mitigation obligations and the consequences for failure to meet those obligations.

The Hearings Officer believes it is inappropriate for the Hearings Officer to revise the proposed 2022 FWMP to assure it contains clear and objective Applicant obligations. The Hearings Officer finds it is inappropriate to revise Condition 38 when it is clear that Applicant did not include any proposed revisions in its application for this case.

The Hearings Officer finds, based upon the record of this case, that Applicant has failed to satisfy the one criterion it argues is relevant: DCC 18.113.070 (D). The Hearings Officer denies Applicant's request to revise the 2008 FWMP with a proposed 2022 FWMP.

IV. DECISION

Applicant's proposal to modify the CMP/FMP by replacing the 2008 FWMP with a 2022 FWMP proposal is denied.

Dated this 19th day of December, 2022.



Gregory J. Frank
Deschutes County Hearings Officer

Summary Letter



21145 Scottsdale DR, Bend, Oregon 97701
360-907-4162 newtonjim@hotmail.com

November 7, 2022

TO:

Kameron Delashmutt
Central Land and Cattle Company, LLC
67525 SW Cline Falls Hwy
Redmond, Oregon 97756

FROM:

Jim Newton, P.E., R.G., C.W.R.E.

RE: 2022 THORNBURGH RESORT FISH AND WILDLIFE MITIGATION PLAN,

Dear Kameron:

This summary letter has been prepared by Jim Newton, PE, RG, CWRE, Principal of Cascade Geoengineering ("CGE") on behalf of Central Land and Cattle Company, LLC, owner, and developer of the Thornburgh Resort ("Thornburgh") to provide a simplified summary of the 2022 *"Thornburgh Resort Fish and Wildlife Mitigation Plan, Addendum #2 (2022 FWMP) Relating to Potential Impacts of Thornburgh's Reduced Ground Water Withdrawals on Fish Habitat"* dated August 16, 2022. The 2022 FWMP presented very detailed changes to the original 2008 FWMP that was approved by the Oregon Department of Fish and Wildlife (ODFW). Both the 2008 and 2022 FWMP provided mitigation to offset any potential impacts on fisheries and aquatic habitat and the specific measures to mitigate for any negative impacts.

Thornburgh estimated in 2008 the Resort’s water needs at full build out were up to 2,129 AF per year, having consumptive use of 1,356 AF, and a maximum withdrawal rate of 9.28 cubic feet per second (cfs). The Thornburgh Resort revised water needs at full build out by reducing some water intensive amenities and reducing irrigated landscaping for resort facilities and individual homes. The Resort will also implement the use of improvements in the type and method of fixtures used in Resort buildings to reduce consumption. As a result of this Thornburgh is reducing its total water needs from 2,129 AF to 1,460 AF. A summary table of the 2008 estimated water demand and the 2022 revised water demand are shown below:

2008

Original Water Use Full Resort Build-Out

<u>WATER USE</u>	<u>ANNUAL VOLUME</u>	<u>CONSUMPTIVE USE</u>
Golf Courses	717 AF	645 AF
Irrigation	195 AF	117 AF
Reservoir Maintenance	246 AF	206 AF
Other Q/M	971 AF	388 AF
TOTALS	9.28 CFS 2,129 AF	1,356 AF

2022

Reduced/Revised Water Use at Full Resort Build-Out

<u>WATER USE</u>	<u>ANNUAL VOLUME</u>	<u>CONSUMPTIVE USE</u>
Golf Courses	501 AF	451 AF
Irrigation	111 AF	66 AF
Reservoir Maintenance	51 AF	43 AF
Other Q/M	797 AF	319 AF
TOTALS	1,460 AF	882 AF

The above reductions in estimated annual water usage reflect roughly a one-third in water savings at full buildout of the Resort. Further, the water used for mitigation of the new Resort water usage relies more on groundwater, groundwater that is intended to offset groundwater pumping that could reduce discharges of seeps and springs that contribute cool water to surface flows in the Deschutes River and Whychus Creek at gaining reaches of the River and Creek, respectively. A list of the water rights to be used for mitigation of the Resort water uses are shown below by the referenced name, volume and the water right certificate, transfer or otherwise a cancellation:

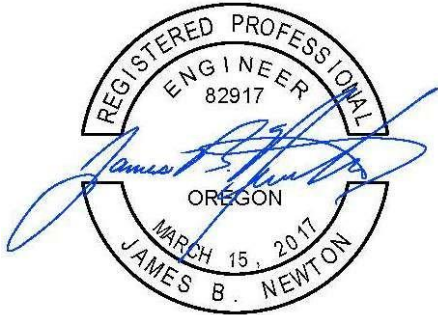
Water Rights: Certificated, Transfers, and Cancellations.

1. LeBeau (200 AF) – Surface Water POD: Certificate 95746 and transfer T-13857.
2. Big Falls Ranch (614.4 AF) – Surface Water: Certificate 96192 & 96190 and transfer T-12651 to a groundwater Point of Appropriation.
3. Big Falls Ranch (25.6 AF) – Groundwater POA: Certificate 87558.
4. Tree Farm (327.5 AF) – Groundwater POA: Certificate 94948 and Transfer T-13703.
5. Dutch Pacific (49.5 F) – Groundwater POA: Certificate 89259.
6. DRC Temporary Mitigation Credits – 6 AF of mitigation.
7. Three Sisters Irrigation District (1.51 cfs minimum 106 AF) – Surface water. Final order signed for instream transfer. This TSID water will only be used for quality mitigation, not as part of any OWRD mitigation or transfer program.

These above mitigative water rights, upon approval by the Oregon Water Resources Department, will provide mitigation for 1,217 AF of the 1,460 AF required for fully mitigation the estimated Resort water uses. The remaining approximately 243 AF of mitigation will be completed in the future, prior to the OWRD authorizing the full annual water use of 1,460 AF. If the additional 243 AF of mitigation is not necessary, or unavailable, the Resort will be limited to 1,217 AF annually.

Based on the detailed surface and groundwater modelling prepared by Four Peaks Environmental Consulting, and Resource Strategies, Inc., and the analysis of the impacts on Fish Habitat provided by Four Peaks (all submitted into the county written record as of the date of this letter), the mitigation of the Thornburgh Resort groundwater usage achieves compliance with DCC 18.113.070(D), Deschutes County's "No Net Loss/Degradation" standard as it pertains to fishery resources. Considering the reduced Thornburgh Resort water usage and superior mitigation of future Resort water uses provided by the 2022 FWMP and the ample technical support for the plan, the County should approve the Thornburgh 2022 FWMP.

**THORNBURGH RESORT
2022 FISH AND WILDLIFE MITIGATION PLAN (2022 FWMP)
RELATING TO POTENTIAL IMPACTS OF THORNBURGH'S
REDUCED GROUND WATER WITHDRAWALS ON FISH HABITAT**



Renews: 1/1/2023



Renews: 5/1/2023

Prepared for:

Central Land and Cattle Company, LLC
67525 SW Cline Falls Hwy
Redmond, Oregon 97756

Prepared by:

Cascade Geoengineering, LLC
21145 Scottsdale Drive
Bend, Oregon 97701

August 16, 2022
Reorganized and Updated November 7, 2022

Project: Thornburgh Resort

I. Introduction

This report was prepared by Jim Newton, PE, RG, CWRE, Principal of Cascade Geoengineering ("CGE") on behalf of Central Land and Cattle Company, LLC, owner, and developer of the Thornburgh Resort ("Thornburgh" or the "Resort") as an Addendum to the Thornburgh Resort and Wildlife Mitigation Plan regarding potential impacts on fisheries and aquatic habitat and the specific measures to mitigate for any negative impacts. It incorporates elements of and replaces the "Addendum Relating to Potential Impacts of Ground Water Withdrawals on Fish Habitat" dated April 21, 2008 (the "FWMP") developed by Newton Consultants, Inc. ("NCI") and supplements thereto.

II. Background

The Thornburgh Resort will have no direct impact on natural surface waters; there are no such resources on the property and the proposed source of water for the Resort is ground water pumped from wells on the Resort property, to be appropriated under a series of water rights approved by the Oregon Water Resources Department ("OWRD"). Use of ground water by the Resort is expected to indirectly impact flows in the Deschutes River because of a determination of hydraulic connection between surface and ground waters in the Deschutes Basin. This connection has been noted by the USGS and a determination confirming such was made by OWRD in connection with its evaluation and approval of one of Thornburgh's original water rights authorizing the appropriation of 2,129 acre-feet of ground water for the Resort.

As a result of the determination of hydraulic connection, Thornburgh was required to provide mitigation to offset impacts equal to the consumptive use in the "zone of impact" identified by OWRD, in this case the "General Zone" of impact. In addition to the OWRD requirements, Thornburgh voluntarily agreed it would address both flow and temperature concerns with measures set out in Section V: Mitigation and Enhancement Measures of the 2008 FWMP. Temperature concerns were addressed by using cooler water for a part of the Resort's OWRD mitigation. The cooler water was to be obtained by purchasing Big Falls Ranch ("BFR") water rights that entitled BFR to pump surface water from Deep Canyon Creek. This water, with a temperature of approximately 13 degrees C would be acquired over time as needed from Big Falls Ranch. Once acquired BFR would cease pumping the rights acquired by Thornburgh and thereby improve flows and cool the river. The remaining mitigation water would also be surface water, from COID and other sources, with an estimated temperature of 26 degrees C. The 2008 FWMP and other measures added to it during the review of the Final Master Plan (FMP) were determined to fully mitigate for any negative impacts on fish habitat and to achieve compliance with DCC 18.113.070(D), Deschutes County's "No Net Loss/Degradation" standard as it pertained to fishery resources.¹

This cooler water, roughly 62% of the total mitigation promised by the 2008 FWMP, was found sufficient to fully mitigate for 100% of the thermal impacts to the Deschutes River (and to Whychus Creek as well according to ODFW) attributable to Thornburgh's pumping. Further, the

¹ This is a Deschutes County standard only.

1.87 cfs² of impacts to seeps and springs in the 2008 FWMP was mitigated for by leaving 1.97 cfs (equal to 105% of the impacts) of the Deep Canyon water in the river upstream of areas identified as critical fish habitat. Additionally, this mitigation was determined by the Oregon Department of Fish and Wildlife ("ODFW") to result in a net benefit to fisheries. Project opponents objected to the 2008 FWMP, claiming that no mitigation was provided to address a slight reduction in groundwater recharge to Lower Whychus Creek. Although Thornburgh and ODFW disagreed mitigation was needed in this location, Thornburgh volunteered to provide additional mitigation specifically for Whychus Creek by funding a part of a Three Sisters Irrigation District project. The County's hearing officer accepted this offer. The Whychus Creek mitigation was opposed by a project opponent but following an extensive, and protracted legal battle was proven to meet the No Net Loss standard, and provide additional benefits to habitat resources in Whychus Creek by increasing the flow of the creek many miles upstream of the cool water fish habitat found in Lower Whychus Creek, which is now completed.

III. Resort Water Supply and OWRD Mitigation

A. Resort Water Needs and Supply

Thornburgh's water supply is groundwater pumped from the Deschutes Aquifer from numerous wells located within the resort boundaries. That has not changed since the Resort was first approved in 2006. The Deschutes Aquifer is vast covering about 4,500 square miles with a thickness or depth of as much as 2,000 feet at points. The aquifer holds an immense water volume with very substantial flows through it. Annual recharge of the aquifer is about 3,800 cfs or more than 2,750,000 AF per year while annual usage is roughly 750,000 AF, the bulk of which is irrigation. Water generally travels north and east until it reaches Lake Billy Chinook.

The Resort's original plan anticipated 6 groundwater wells would be used. Presently, there are 8 potential groundwater wells. However, changes to Resort infrastructure may require additional well locations to be added or moved³. Any well within the Resort property will pump from the same regional aquifer to supply Thornburgh water for a variety of purposes, common among municipal and resort style communities in Central Oregon. As was noted from a David Newton in a memo dated August 24, 2021, the number or specific location of wells within the Resort property has no bearing on the mitigation plan or the efficacy of mitigation to offset pumped groundwater from the Resort's property. This conclusion has been verified by comprehensive groundwater modeling that was completed by Four Peaks Environmental Consulting ("Four Peaks"). Four Peaks determined that changing well locations at the Thornburgh property would have no change on the impacts felt from Thornburgh's pumping. See Four Peaks: Evaluation of the Impacts of Proposed Groundwater Pumping at Thornburgh Resort Project dated October 19, 2022, (Four Peaks GSFlow)

² The 1.87 cfs of impact was the total amount of impact to all seeps and springs in any location (Deschutes, Whychus, etc.) from Thornburgh pumping 2,129 AF of groundwater.

³ The CMP began with 6 well locations that were changed in the approved FMP. The A-1 Tentative Plan approved another well location.

Thornburgh uses to be served by its wells include domestic and commercial uses, golf course, park and landscape irrigation, reservoir/pond maintenance and fire protection. Collectively, these uses are defined by the OWRD as “quasi-municipal” uses. In 2008, the Resort’s water needs at full build out were estimated at 2,129 AF per year, having consumptive use of 1,356 AF, and a maximum withdrawal rate of 9.28 cfs as shown below. As defined by OAR 690-505-0605(2), *“Consumptive use” means the Department’s determination of the amount of a ground water appropriation that does not return to surface water flows in the Deschutes Basin due to transpiration, evaporation or movement to another basin.*”

1. Original Water Use Full Resort Build-Out

<u>WATER USE</u>	<u>ANNUAL VOLUME</u>	<u>CONSUMPTIVE USE</u>
Golf Courses	717 AF	645 AF
Irrigation	195 AF	117 AF
Reservoir Maint	246 AF	206 AF
Other Q/M	971 AF	388 AF
TOTALS	2,129 AF	1,356 AF

Since the approval of the 2008 FWMP, issues regarding the use and conservation of water have become increasingly important to the region. As a result of this growing regional water awareness, Thornburgh has taken focused steps to reduce the Resort’s water usage by roughly **one third**. This reduction of water use will be achieved by Thornburgh foregoing its right to develop some water intensive amenities and reducing irrigated landscaping for resort facilities and individual homes. The Resort will also implement the use of improvements in the type and method of fixtures used in Resort buildings. As a result of this Thornburgh is reducing its total water needs from 2,129 AF to 1,460 AF and its consumptive use from 1,356 to 882 AF, as shown in table 2 below.

2. Reduced Water Use at Full Resort Build-Out

<u>WATER USE</u>	<u>ANNUAL VOLUME</u>	<u>CONSUMPTIVE USE</u>
Golf Courses	501 AF	451 AF
Irrigation	111 AF	66 AF
Pond Maint.	51 AF	43 AF
Other Q/M	797 AF	319 AF
TOTALS	1,460 AF	882 AF

Thornburgh owns or controls numerous applications, permits and other certificated water rights for use as part of the Resort’s water plans that may be used for consumptive water or mitigation water purposes. These include certificated water rights, transfers, and cancellations (See Section B below) and ground water applications and permits (See Section C). For further details see Attachment 1.

B. Water Rights: Certificated, Transfers, and Cancellations.

1. LeBeau (200 AF) – Surface Water POD: Certificate 95746 and transfer T-13857.
2. Big Falls Ranch (614.4 AF) – Surface Water: Certificate 96192 & 96190 and transfer T-12651 to a groundwater Point of Appropriation.
3. Big Falls Ranch (25.6 AF) – Groundwater POA: Certificate 87558.
4. Tree Farm (327.5 AF) – Groundwater POA: Certificate 94948 and Transfer T-13703.
5. Dutch Pacific (49.5 F) – Groundwater POA: Certificate 89259.
6. DRC Temporary Mitigation Credits – 6 AF of mitigation.
7. Three Sisters Irrigation District (1.51 cfs minimum 106 AF) – Surface water. Final order signed for instream transfer. This Whychus Creek TSID water will only be used for quality mitigation, not as part of any OWRD mitigation or transfer program (m).

C. Ground Water Rights: Permits and Applications.

8. GW Permit G-17036: Permit for 9.28 cfs (2,129 AF) of groundwater. Currently pending a contested case regarding extension of the permit.
9. GW Permit Application G-19139 (pending). Alternate permit for 9.28 cfs (2,129 AF) to replace G-17036 if needed.
10. Limited License Application LL-1879 (pending). Alternate permit for 4.5 cfs of groundwater for interim use during actions on #8-9 above.
11. Limited License Application LL 1917 (pending). A second alternate limited license for .453 cfs of groundwater (same amount and alternate to T-13703⁴).

For any of the permits or applications in “C” above, OWRD requires mitigation under ORS 390.835 and related administrative rules in OAR 690-505-0500 *et seq.* This does not apply to the transfer of certificated water rights that have been fully developed. The functional effects of a transfer and a new fully mitigated pumping are essentially the same. Both result in the termination of the right to pump water in one location and both authorize pumping in the new location. The OWRD mitigation rules were adopted in response to a comprehensive study of ground water resources in the Deschutes Basin conducted by the United States Geological Survey (“USGS”) and OWRD. (*Ground Water Hydrology of the Upper Deschutes Basin, Oregon,*” USGS Water Resources Investigation Report 00-4162, 2001). The study demonstrates hydraulic connection between the regional groundwater aquifer and surface water within the Deschutes Ground Water Study Area as shown on Figure 1. As a result, the rules require mitigation to offset the impact of ground water pumping on surface water flows.

In reviewing applications for new ground water rights, OWRD determines the total quantity of water to be diverted from groundwater and the amount of “consumptive use” associated with the proposed new use. The amount of mitigation required – or “mitigation obligation” – is equal to the annual amount of consumptive use. In addition to specifying the quantity of mitigation water required to offset consumptive use, OWRD identifies the “zone of impact” or location

⁴ Now that the Tree Farm transfer has been approved this LL may not be required.

within the surface water system in which the impact of a proposed ground water use is expected to occur. Mitigation for any new groundwater permit used by Thornburgh is required in the "General Zone of Impact" which allows mitigation water to be obtained from any source in the Deschutes Basin above the Madras gage, located below Lake Billy Chinook. The broad geographic scope of the General Zone reflects findings in the USGS Study that most ground water within the basin flows toward the confluence area of the Crooked and Deschutes Rivers and discharges into the river and tributaries in an area just above Lake Billy Chinook.

Initially, OWRD determined the consumptive use, and mitigation obligation of permit G-17036 to be 851.6 AF (40%, of 2,129 AF). WaterWatch of Oregon protested that determination and Thornburgh voluntarily agreed to increase the consumptive use of individual elements of the permit which raised the overall mitigation requirement to 1,356 AF which in essence provides an additional 505 AF (over 50% extra) of mitigation. The application for the replacement permit G-19139 uses the same consumptive use rates applied by OWRD under the settlement. Under OWRD rules, mitigation for new groundwater permits must be provided in advance for the full amount of water to be pumped under the new permit for each phase of development.

D. Thornburgh 2022 Mitigation Plan (includes OWRD Mitigation ("M") and No Net Loss Quality Mitigation ("m")).

To achieve compliance with DCC 18.113.070(D), Thornburgh commits to reduce its water usage to a maximum of 1,460 AF, having a consumptive usage of no more than 882 AF. Further, Thornburgh commits to purchase the certificated water rights #1-5 in Section B above (all are both OWRD (M) and Quality (m) mitigation) and discontinue pumping water in the location appurtenant to the right. Thornburgh committed to and has acquired the TSID-Whychus Creek quality mitigation (m) water listed in #7 above. Thornburgh has transferred or will be seeking approvals to transfer the water rights in #1-4 to the Thornburgh wells. The transfers will change the place of appropriation, the place of use, and in the case of irrigation rights, the character of use from irrigation to quasi-municipal uses. Transferring a certificated water right does not require OWRD mitigation, as it eliminates the use of this transferred water right in its former location and allows it to be used, instead, on the Resort's property. Thornburgh's transfers, if approved, will total 1,167.5 AF. The first of which the Tree Farm, temporary transfer T-13703, was approved transferring 327.5 AF of quasi-municipal water from a well in west Bend to the Thornburgh wells. Transfer for the LeBeau and Big Falls Ranch water have been applied for and are pending. If any transfer is not approved, the water right could be cancelled in lieu of mitigation (both the groundwater and surface water rights) or transferred instream (just the surface water rights) for mitigation credits. Water Right #5 above, Certificate 89259, Dutch Pacific, for 49.5 AF groundwater is presently being cancelled in lieu of mitigation. When all the transfers and cancellations are complete, Thornburgh will be able to pump 1,217 AF⁵. To pump over 1,217 AF Thornburgh will transfer additional water rights to transfer to its property or provide additional mitigation (243 AF +/-).

Until Thornburgh's transfer applications are fully adjudicated it is unclear how much water will be pumped from G-17036, G19039, or any alternate "NEW" groundwater or limited license

⁵ 1,223 AF including the 6 AF listed in #6 above that can be used as M mitigation.

permit.⁶ What is clear, however, is that the Resort has agreed to reduce its water use from 2,129 AF to a maximum pumping of 1,460 AF and maximum consumptive use of 882⁷ AF. For any portion of its water Thornburgh pumps under a new groundwater permit it will be required to provide mitigation for that new use prior to pumping. OWRD will require that these water rights are also in the general zone of impact.

The mitigation benefits provided under this plan occur at different times depending on whether the permit is appropriated from a groundwater source, i.e., Dutch, and Tree Farm permits or surface water permits that are diverted from the stream, i.e., the LeBeau permit. For permits appropriated from the ground, the mitigation event occurs when Thornburgh acquires the water right and files an assignment of water right with OWRD and does not pump water under the authority of the permit in advance of OWRD approval of a transfer or other mitigation measure. While the approval of a transfer (or an alternate described herein) is needed to allow groundwater pumping on the Resort property, it is not needed to achieve compliance with the 2022 FWMP for a permit appropriated from groundwater, or to meet the County's no net loss standard. In that case, the ownership, assignment, and a commitment to nonuse of the water rights under that permit until it is transferred or used for mitigation may be relied on to demonstrate compliance with the FWMP during a third stage development permit review.

Doing the measures outlined in this Section D will meet or exceed the No Net Loss standard as provided for in DCC 18.113.070(D) as for the reasons discussed in detail in the Sections below.

F. Groundwater Withdrawals and Quality Mitigation

In other resort approvals, OWRD mitigation was accepted as providing the entire mitigation needed to meet this standard for fish habitat. In the case of Thornburgh Resort, this standard has been redefined to require "water quality" mitigation. This was required even though all groundwater pumping in the Deschutes Basin affects groundwater discharges which impact stream flows. OWRD mitigation, by design, increases streamflow by either increasing groundwater discharge into the stream (cold groundwater mitigation directly via seeps and springs) or by leaving water in the stream (surface water mitigation), which typically has the benefit of reducing river and creek temperatures associated with the increase in water flow.

Further, in the Deschutes Basin, surface water generally originates as groundwater released by seeps and springs due to the hydrological connection. Snowpack melts in the mountains and seeps into the highly permeable and porous ground. Water then flows down-gradient in the aquifer to be discharged into streams as springs or seeps. In this basin a minimal amount of surface water is the result of run-off. Surface water that begins as ground water is often diverted or pumped from our streams to feed the basin's substantial irrigation system. Irrigation water that is not consumed, seeps back into the porous soil and down into the aquifer

⁶ Any new water right or authorization won't impact the mitigation measures required as the source would remain the same regional aquifer.

⁷ Applying OWRD standard practice of 40% to QM permits would result in consumptive use of 584 AF. This plan provides mitigation far more than that amount.

as return flows back to groundwater. Once returned to the aquifer, groundwater flows to the north and northeast until it is discharged back into streams and ultimately the Deschutes River as surface water.

Regardless of the type (surface or groundwater) or place of mitigation, streamflow in the basin has been shown to increase when surface water irrigation or groundwater use is discontinued. Increasing streamflow was the main purpose of the OWRD mitigation program and also a primary purpose of many of the basin's environmental actions and restoration programs. NCI noted this in the 2015-2017 remand of the FMP relating to TSID mitigation for Whychus Creek. Flow volumes in the upper Deschutes River are an important component of the current Habitat Conservation Plan for the Oregon Spotted Frog. Flow volume guarantees set to protect the frog have created substantial impacts on the operation of the basin's irrigation districts and a tremendous burden on some of farmers within the basin, including North Unit Irrigation District.

Opponents of Thornburgh have typically focused on groundwater as it relates to its ability to affect streamflow, particularly the thermal conditions or "quality" of the remaining flow resulting from groundwater pumping. More specifically, the areas below Lower Bridge on the Deschutes River and lower Whychus Creek where the discharge of significant amounts of cold groundwater, can dramatically lower stream temperatures result in improved water quality.

Quality Mitigation - 2008 FWMP:

In the 2008 FWMP, the reduction in groundwater discharge resulting from pumping was mitigated by providing surface water in the Deschutes River and its Deep Canyon Creek and Whychus Creek tributaries. In both cases, surface water mitigation was justified because it was cool. Water left in Deep Canyon Creek, is spring fed with a temperature of roughly 13 degrees C as it flows into the Deschutes River⁸. Adding the average mitigation flow of 1.97 cfs from the cool Deep Canyon Creek water rights more than replaced the average reduction of 1.87 cfs in seep and spring discharge claimed by the 2008 Yinger report commissioned by a project opponent. At the same time, Tetra Tech's Mass Balance Analysis estimated the temperature impact of these claimed reductions in streamflow, with mitigation as a minor temperature **increase** of 0.1 degrees C in the Deschutes River at Steelhead Falls and below the mouth of Whychus Creek, along with increased flows in the river from north Bend downriver. For the area around Lower Bridge Tetra Tech noted a zero-degree change which was rounded down from a minor impact. Even though there was up to a 0.1 degree C **increase** in temperature in two areas of critical fish habitat the mitigation plan was found to meet the no net loss standard because it replaced the loss of seeps and springs (1.97 vs. 1.87 cfs) and the temperature change was found to be of no impact to fish habitat in the Deschutes River.

Mitigation was required for Whychus Creek, despite the extremely minor impacts projected there by Mr. Yinger, because the 2008 hearings officer was concerned the Resort's "peak" summertime use of water might have greater impacts than modeled. The water in Whychus

⁸ This was the temperature Tetra Tech, a key consultant for Thornburgh Resort, utilized to calculate thermal impacts during the 2008 FMP proceedings.

Creek at the TSID diversion has an average temp of about 13 degrees C⁹. The applicant's expert hydrogeologist David Newton, PE, CWRE, established that by scientific analysis that leaving more of that cool water in the creek from that point downstream increased the thermal mass of the creek causing it to heat less as it flows downstream. The NCI memo from October 2017 shows the maximum thermal impacts to lower Whychus Creek **without** mitigation, during the peak summertime temperatures and the creek at its lowest flow, to be 0.0042 degrees C. This is far less than what can be measured using technology available today. With the TSID surface water mitigation, the temperature was **lowered** in Whychus Creek (lowered by approximately 0.001, again in an amount too small to be measured)¹⁰. The TSID water also provided thermal benefits to the middle and upper parts of the creek as noted in the NCI memo, although those benefits were not considered to meet the standard due to the limited scope of the review on remand which focused on temperatures in Lower Whychus Creek only. The TSID mitigation in Whychus Creek was shown to meet the no net loss/degradation standard.

In the Crooked River, Yinger's 2008 study (Yinger 2008) noted roughly 13% of the impacts of flow reduction would be felt in the Crooked River, but neither Yinger nor ODFW voiced concerns about thermal impacts there. This may be because of the large groundwater discharges in the area and the fact that the temperatures of the groundwater discharging into the Crooked River at Opal Springs and Osborne are warmer (between 11.6 and 13.7 degrees C¹¹) than the discharges noted into the Deschutes or Whychus (around 11 degrees C). **See Exhibit 6, OWRD Spring Temp.** Of note is the 2008 FWMP had no Crooked River mitigation. All 2008 mitigation was Deschutes River and Whychus Creek surface water mitigation. To better understand the impacts to the groundwater in the Crooked River from Thornburgh pumping, Four Peaks modeled the changes in discharge resulting from both the 2008 and 2022 FWMP while Newton provided mass balance analysis of both mitigation plans¹².

Quality Mitigation- 2022 FWMP:

A key improvement of the 2022 FWMP over the 2008 version is the increase in the percent of cold-water mitigation that is used to provide quality mitigation. As noted above the 2008 plan had 100% surface water comprised of the Deep Canyon water (roughly 62%) and other sources (roughly 38%) such as COID, etc. The Deep Canyon water was 13 degrees C entering the Deschutes River while the other surface water was 26 degrees C. This resulted in average temperature of the mitigation water of 18 degrees C where the mitigation enters the waterways. In comparison the 2022 plan used 85% cold groundwater at 11 degrees C and 15% surface water at 20.4 degrees C for an average of 12.5 degrees C where the mitigation enters the rivers and streams.

⁹ 13 degrees C was the temperature used by Newton in the 2015-2017 remand cases on Whychus Creek to show compliance with the no net loss standard. Current data shows mean temperature of 9.3 degrees C. The lower the temperature the greater the benefits provided.

¹⁰ Since the amounts cannot be measured, they cannot be verified and are simply theoretical. As such, whether positive or negative they are considered as no change.

¹¹ As recorded by OWRD staff and noted in Exhibit 6.

¹² Lucius Caldwell PhD., Four Peaks Fish Biologist analyzed the impacts.

While transferring water right certificates require no OWRD mitigation, changes in groundwater discharge could occur when moving from one location to the other that could affect compliance with DCC 18.113.070(D). In the CGE Memo dated August 12, 2022, the results of Yinger 2008 and the USGS report of 2004 provided the base from which we estimated the impacts from Thornburgh's pumping and the benefits resulting from stopping pumping at the transfer wells. The results were incorporated into the original version of this 2022 FWMP. We subsequently retained Resource Strategies, Inc. (RSI) to provide more specific information on thermal impacts based on flow data estimated in the CGE Memo 1. RSI used the QUAL2Kw, developed by the Department of Environmental Quality to assess impacts of the pumping and all mitigation on the Deschutes River from Wickiup Reservoir to Lake Billy Chinook, and in Whychus Creek from Sisters to the Mouth. RSI reported those results in the memo Flow and Temperature Modeling of the Deschutes River, dated October 2022 (RSI-1).

As mitigation (both M & m) in the 2022 FWMP is largely groundwater sources, Thornburgh retained Four Peaks Environmental Consulting to evaluate the impact of both the Thornburgh pumping and the cessation of pumping from the transfer well locations using the 2017 USGS GSFlow Model. The 2017 USGS GSFlow modeling program was developed by the USGS in conjunction with OWRD. It provides the most sophisticated and reliable means of determining the impacts of changes in groundwater discharge on stream flows in the Deschutes Basin. Additional details of the USGS model are included in the Four Peaks GSFlow Memo. ODFW subsequently requested additional information on specific impacts and benefits of the groundwater pumping and transfers. This information was provided to ODFW by Four Peaks. This data showed the transfers alone (w/o the surface water mitigation) resulted in net increases to flow in the Deschutes River from Crane Prairie to Lake Billy Chinook, a very minor decrease in flows on the Little Deschutes (excluding the 200 AF of LeBeau water) and Crooked Rivers, and an increase in flows in Whychus Creek from Sisters to its confluence with the Deschutes River, including increases in flows to the springs between Alders Springs and the mouth. The Whychus Creek increased discharge was due to the cancellation of the Dutch Pacific water right alone, excluding the benefits of the TSID water which has already been determined to achieve compliance with the no net loss/degradation standard. This information was provided to ODFW.

With new groundwater flow data from Four Peaks, RSI completed additional modeling to determine overall stream flows including flows from surface water mitigation and the resultant changes to temperature. The results of RSI's additional modeling were reported in Part II-Impacts of GSFlow-Based Changes in Stream Discharge, Dated October 22, 2022 (RSI-2). RSI-2 shows the addition of the LeBeau water south of LaPine, on average results in, increased flows to the river from there to Lake Billy Chinook, while the TSID water also provides additional cool water mitigation from Sisters, Oregon to the mouth. With all the "mitigation" included in the 2022 FWMP, the RSI-2 thermal and flow modeling shows an increase of flow and a decrease of temperature in all stretches of the Deschutes measured, including at Benham Falls, below Bend, near Lower Bridge, and near Culver. See RSI-2, Table 2, pg. 9. The benefits shown are accomplished with mitigation of 1,217 AF versus pumping of 1,460 AF.

Further, of the 937 AF of water already owned by Thornburgh and available for use, 200 AF is surface water not being pumped from the river south of LaPine¹³, while 737 AF is groundwater that remains in the aquifer to flow to the streams, including the Deschutes River, Whychus Creek, and the Crooked River to increase flows and provide thermal benefits, long before the resort creates any impacts on the stream. This “advance” or “excess mitigation” achieved by not pumping the 937 AF of water rights accumulates benefits for decades¹⁴ until the impacts from pumping are fully felt in the stream. As is discussed in more detail below this excess mitigation (benefits) accumulate to a substantial amount providing benefits to the streams and fisheries resources for years in advance of full pumping occurring at the Thornburgh Resort. This “excess mitigation” benefit is not relied on by the scientific modeling efforts that demonstrated compliance with the no net loss/degradation standard. All modeling assessed the impacts only after the full effects of the Thornburgh’s maximum pumping have been achieved.

Because of the efficacy of the present plan, the 1,217 AF already mitigates for 119% (w/out the TSID or 198% with it) of the impacts to springs and seeps¹⁵. Also, any remaining mitigation or transfer water will come from within the General Zone of Impact and will not create an adverse impact on the fisheries habitat or the benefits shown herein.

G. Fish Habitat Potentially Affected by Ground Water Use

During the consultation process in 2008, ODFW identified two specific concerns with respect to potential impacts of ground water pumping on fish habitat: First, the potential for flow reduction due to hydraulic connection that could impact flows necessary for fish and wildlife resources in the Deschutes River system; and second, the potential for an increase in water temperature as a result of flow reductions from ground water pumping. In preparation for this 2022 FWMP Thornburgh discussed the changes with ODFW to understand what areas would currently be of concern. While the area from Lower Bridge to Lake Billy Chinook on the Deschutes is still important, other areas were also of concern. This included flow limitations on the Deschutes River from Bend to Lower Bridge, on Whychus Creek from Camp Polk Road upstream to Sisters, and in Indian Ford Creek, that empties into Whychus Creek. It also included 6 areas shown to have spring discharge, or cold water refugia, two each on Whychus Creek, the Deschutes and Crooked Rivers. This plan takes all those areas into account.

In the 2008 process, ODFW identified six species of fish that could potentially be impacted: Redband Trout, Bull Trout, Brown Trout, Mountain Whitefish, Summer Steelhead and Spring Chinook. While relevant to consider, more important is the habitat itself. In *Gould v. Deschutes County*, 233 Or App 623, 227 P3d 758 (2010) the Oregon Court of Appeals found that the no net loss standard refers to habitat, stating:

¹³ Thornburgh may allow farmers affected by the Habitat Conservation Plan and/or drought conditions to use some portion of water it doesn’t currently need to authorize pumping on a temporary basis. When providing water for farm drought relief, that portion of Thornburgh’s water will not be instream. Only the LeBeau water will be used for this program.

¹⁴ Earlier CGE Memo dated August 12, 2022, noted this could take up to 95 years but assumed 50 years conservatively.

¹⁵ This is regardless of how the water is used, whether transfer, cancellations, or transfer instream.

“Thus, the context of DCC 18.113.070(D) strongly suggests that “fish and wildlife resources” refers not to species of fish and wildlife, but to the habitat that supports fish and wildlife. In light of that context, we conclude that DCC 18.113.070(D) allows a focus on fish and wildlife habitat to establish that “[a]ny negative impact on fish and wildlife resources will be completely mitigated so that there is no net loss or net degradation of the resource.” That standard may be satisfied by a plan that will completely mitigate any negative impact on the habitat that supports fish and wildlife, without showing that each individual species will be maintained or replaced on a one-to-one basis.”

In its consultation with Thornburgh regarding these issues, ODFW recognized that the OWRD groundwater mitigation program was specifically designed to identify and mitigate for the impacts of flow reduction because of new groundwater pumping in the basin. Although the OWRD rules and USGS study on which the rules are based do not directly address temperature issues, ODFW also recognized that with the flow replacement required under OWRD rules the potential impact to temperature because of the Thornburgh project – or any similar individual project – is expected to be negligible. However, ODFW expressed a concern about the potential for cumulative impacts from on-going groundwater development in the basin, over time. Although cumulative impacts may be a concern, Thornburgh does not need to mitigate for the impacts of others in order to achieve compliance with the no net loss standard. That standard is based solely on impacts created by Thornburgh’s groundwater pumping which were acknowledged to be negligible in 2008.

ODFW reviewed the 2008 FWMP and determined that it would, without placing TSID mitigation water in Whychus Creek, offer a net benefit for fish habitat. Nonetheless, TSID mitigation water was required by the County’s hearings officer. On appeal of the FMP and 2008 FWMP opponents claimed without success, that the TSID mitigation water was “hot water” that would harm fish habitat in lower Whychus Creek, and that temperature impacts (of 0.1 degree C) to the Deschutes River violated the no net loss standard. As a result of the challenges, NCI undertook extensive mass balance analysis in 2015-2017 of the impacts *without* mitigation that showed maximum thermal impacts of 0.004 degrees C in Whychus Creek under the peak summertime temperatures and the lowest summertime flows. NCI also provided an analysis of the TSID mitigation that showed keeping water instream in upper Whychus Creek offsets the thermal impact of groundwater pumping by the resort and slightly reduces the temperature of water in lower Whychus Creek, more than 15 miles downstream¹⁶. The NCI studies resulted in affirmance of the FWMP because it demonstrated compliance with the no net loss standard.

The principle illustrated by the results of the 2015-2017 studies – that increasing the flow of rivers and streams upstream by not diverting for irrigation use both increases volume and lowers temperatures downstream – is also a principle adopted in this 2022 FWMP¹⁷. From the

¹⁶ The TSID mitigation reduced temperatures slightly throughout Whychus Creek starting from the TSID diversion where the water was left in stream.

¹⁷ In addition to the TSID water this plan also will leave 200 AF of water in the Little Deschutes River south of LaPine.

point that surface water withdrawals cease and aren't being pumped from surface water, stream flows are increased reducing thermal impact, and decreasing how much or how fast stream temperatures rise, in turn lowering stream temperatures downstream.

Thornburgh also retained Four Peaks to evaluate the impacts of the 2022 FWMP on the fisheries resources. Lucius Caldwell, Ph.D., prepared 4 different reports that analyzed the impact to fisheries habitat as follows:

- a. Evaluation of the Fish habitat Impacts of Proposed Groundwater Pumping at Thornburgh Resort Project (Four Peaks Fish 1), that was based on the flow and thermal impacts of the results of RSI-1,
- b. Updated Evaluation of the Fish Habitat Impacts of Proposed Groundwater Pumping at Thornburgh Resort Project, to include Modeled Changes in Surface Water Resulting from Changes in Groundwater Discharge, dated October 24, 2022 (Four Peaks Fish 2). This report analyzed the impacts following completion of the RSI-2 report that was based on the Four Peaks GSFlow report.
- c. Evaluation of Flow and Temperature Mass Balance Calculations of the Little Deschutes River dated October 24, 2022 (Four Peaks Fish Little Deschutes). This analyzed impacts to the Little Deschutes River based on GSFlow data prepared by Four Peaks and the thermal mass balance analysis completed by Cascade Geoengineering, and:
- d. Evaluation of Flow and Temperature Mass Balance Calculations of the Crooked River dated October 24, 2022 (Four Peaks Fish Crooked River). This analyzed impacts to the Crooked River below Osborne Canyon and at Opal Springs based on GSFlow data prepared by Four Peaks and the thermal mass balance analysis completed by Cascade Geoengineering.

In total, Four Peaks concluding the following:

- Little Deschutes River-below LaPine: May include a slight flow increase (0.2-0.8 cfs) that improves habitat quantity slightly and a slight decrease in habitat quality,
- Deschutes River-Benham Falls: A slight increase in habitat quantity and improvement in habitat quality,
- Deschutes River-below Bend: Zero to a very slight increase in habitat quantity and zero to a very slight improvement in habitat quality,
- Deschutes River-near Lower Bridge: A very slight increase in habitat quantity and habitat quality will be unaffected to a slight improvement due to reduction in temperature,
- Deschutes River-near Culver: A very slight increase in habitat quantity and improvement in habitat quality,
- Whychus Creek: A slight increase in habitat quantity and improvement in habitat quality,
- Crooked River-Osborne Canyon: Flows will be reduced an average of 0.07%, while temperature will be reduced an average of 0.001%, amounts not likely to cause a reduction in habitat quality or quantity, and:
- Crooked River-Opal Springs: Flows will be reduced an average of 0.02%, while temperature will be reduced an average of 0.003%, amounts not likely to cause a

reduction in habitat quality or quantity. In all cases the values listed above are too small to measure. See Four Peaks Fish reports.

In recent discussions ODFW voiced concerns about specific impacts to discharges at 6 spring and seep locations ODFW felt would provide cold water refugia, 2 each on the Deschutes River, 2 on Crooked River, and 2 on Whychus Creek, the latter they were interested in receiving further temperature analysis on. Four Peaks and RSI provided further materials that, as expected, showed increased flows in each of the spring site at Whychus Creek and the Deschutes River along with very slight reductions in the Crooked River. For example, the average reduction to groundwater in any one cell measured by the GSFlow model was -0.008 cfs at Osborne Canyon and -0.011 cfs at Opal Springs, amounts that are immeasurable and not scientifically meaningful¹⁸. In sum, the expert reports show a slight benefit in net habitat quantity and quantity.

H. Thornburgh Mitigation: DCC 18.113.070(D) - The No Net Loss Standard.

The proposed mitigation measures are designed to ensure no net loss of habitat quantity or quality and net benefits to the resource and are comprised of three categories including:

- A) elements that reduce demand on water resources and thus reduce impacts on the fisheries habitat (Item 1 below):
 - 1. limit groundwater pumping to a maximum of 1,460 AF annually, which is more than a 30% reduction in originally approved water usage.
- B) elements that ensure compliance with the no net loss standard of DCC 18.113.070 (D) (Items 2-5 below):
 - 2. Use 1,217 AF of water rights described herein to authorize pumping of groundwater from wells on the Thornburgh property by transfer, cancellation or other permanent mitigation (e.g., mitigation credits).
 - 3. Comply with requirements for Water Right Permits, Certificates, or Transfers of water rights described herein, or others hereinafter acquired. Provide mitigation when needed in advance of pumping as required by OWRD mitigation rules.
 - 4. For additional supply or mitigation over the water rights specifically identified in this plan, use mitigation credits, BFR surface water, BFR ground water, or any other water source in the Deschutes General Zone of Impact that will discharge water into (or leave it in) the Deschutes or Crooked Rivers or their tributaries, to supply or mitigate for any unmet needs the resort will have. The amount of water needed is the 1,460 AF of total pumping less the amount of water transferred, cancelled, or converted to mitigation credits, and:
 - 5. Provide 106 AF of mitigation in Whychus Creek from the TSID diversion downstream by funding the completed TSID piping project called for by the 2008 FWMP that completely mitigates all impacts to Whychus Creek.
- C) Elements that provide advance or excess mitigation not needed to meet DCC 18.113.070(D) (Items 6-7 below).

¹⁸ Tetra Tech in their 2017 report, page 8, cited the EPA 2003 report which noted that temperature changes less than 0.25 degrees C were of no consequence to fish.

6. Let unused water rights remain in the groundwater or stream to increase flows and reduce temperatures of the streams in advance of creating impacts except as provided to others for drought relief at Thornburgh's sole discretion.
7. Thin up to 5,000 acres of Juniper forests onsite and on BLM Lands.

Section A:

1. Limit Pumping to a Maximum of 1,460 AF Annually:

Ensure all pumping for the resort does not exceed a maximum combined volume of 1,460 AF. This is more than a 30% reduction in the amount of water Thornburgh is currently approved to use. This will dramatically reduce the level of potential impacts, creating less demand and strain on the region's water resources. To ensure compliance, Thornburgh will submit as part of the annual Mitigation Report summaries of the resort's annual water reports that are required to be provided to OWRD. These summaries will detail the resort's annual water use for any permit supplying water to the Thornburgh Resort.

Section A Anticipated Results: A reduction of more than 31% of the pumping volume and nearly 35% reduction in the consumptive use of the Thornburgh Resort. This reduction reduces every impact that Thornburgh's water usage could possibly create and is the driving principle behind this amended 2022 FWMP.

Section B:

2. Use OWRD Water Rights Certificates and Permits for Pumping or Mitigation:

Thornburgh will use the OWRD water rights certificates, permits, and approvals described in Section B above and on Attachment 1 to allow it to pump groundwater to serve Resort uses. As the water rights listed Thornburgh currently owns 937 AF with another 280 AF under contract for a total of 1,217 AF¹⁹ as follows:

- a. GW Certificate 94948, Transfer T-13703. Tree Farm, 327.5 AF.
- b. SW Certificate 96192 & 96190. Big Falls Ranch (BFR), 614.4 AF, 360 AF owned, 254.4 AF under contract. This is Deep Canyon Creek surface water with a groundwater POA.
- c. SW Certificate 95746, Transfer application T-13857. LeBeau, 200 AF.
- d. GW Certificate 87558. BFR, 25.6 AF of groundwater is under contract.
- e. GW Certificate 89259. This is a groundwater right for 49.5 AF Thornburgh owns.

All these water rights are Certificated and do not require further OWRD mitigation. Thornburgh will either transfer these certificated rights to be used directly to pump groundwater from Thornburgh wells or it will use them indirectly as mitigation for groundwater pumping at Thornburgh either under permit G-17036, permit application

¹⁹ Thornburgh has another 6 AF in temporary credits leased from the DRC which may be terminated at some point in the future.

G-19039, or an alternate replacement permit for a lower volume of pumping. A list of possible permits and applications is provided above in Section C and on Attachment 1.

3. Comply w/OWRD Mitigation Rules: Provide Mitigation Before Pumping:

Any mitigation required for any groundwater permit, whether permanent or as a Limited License that appropriates water from wells at the Thornburgh property, will be provided prior to pumping water under that permit, as required by OWRD rules. Mitigation, when or if needed, will be provided by either cancellation of water rights in lieu of mitigation, or transferring the existing surface water rights to instream rights. By providing mitigation water from the conversion or transfer of existing water rights, Thornburgh will be restoring natural stream or groundwater flows to the system at or above an area of impact from Thornburgh wells, much of which will occur during the time period when stream flows are typically the lowest and temperatures are warmest.

4. For Remaining Water Use BFR, COID, or Other Water Benefitting Deschutes or Crooked Rivers:

The water rights described in **1.** above will provide up to 1,217 AF of the resort's total water needs of 1,460 AF leaving at least 243 AF of additional water needed.²⁰ For any additional water needed over and above the 1,217 AF, Thornburgh will use some combination of: i) BFR surface water (Deep Canyon or Makenzie Canyon); ii) BFR ground water; iii) COID mitigation water or credits; or iv) other ground or surface water or credits that both discharge water into either the Crooked River or Deschutes River or its tributaries and meet the requirements of the OWRD mitigation program. Analysis by Cascade Geoengineering, LLC shows: i) using additional BFR water with groundwater points of appropriation will comply with the no net loss standard and have no impact to fish habitat; and ii) the transfer of other groundwater rights that discharge cool groundwater into area streams and rivers will provide thermal benefits to the rivers and streams; and iii) other surface water placed instream above areas of concern will provide thermal mass that will serve to cause cooling during the critical summertime period when stream temperatures are highest and flows the lowest. Regardless of where the remaining 243+/- AF (1,460-1,217)²¹ of water rights or mitigation comes from this plan has already mitigated for the full impacts to seeps and springs.²²

5. Provide 106 AF of Additional Whychus Creek Mitigation (TSID):

²⁰ If there was some reduction in the amount Thornburgh is allowed to transfer under the LeBeau water right, like the 7% reduction expected in the NUID transfer, the amount of additional water required could be increased somewhat.

²¹ The numbers contained in this, and the following section account only for the 1,217 AF of water described above, and do not include additional water or mitigation flows of at least 243 AF, which will further increase stream flows, irrespective of the source or location of that mitigation.

²² If all 243 AF of additional water was from a surface water source the resulting % of total mitigation comprised of groundwater would be 69.7%, still greater than the 0% of groundwater and 61.7% of cool Deep Canyon water in the 2008 FWMP.

Thornburgh has already provided 106 AF of Three Sisters Irrigation District water for additional mitigation in Whychus Creek as was required by Condition #39 of the FMP approval. Thornburgh has made the required payment arrangements, TSID has completed the project, and OWRD has executed the final order transferring the water instream.

Section B Anticipated Results: Collectively, the measures in this Section B demonstrate Thornburgh Resort's continual compliance with Deschutes County's no net loss/degradation standard in DCC 18.113.070(D), specifically as it pertains to impacts to fisheries and aquatic habitat in the following ways:

- a. Provide a net increase in the discharge of cold ground water via seeps and springs stream flow in the Deschutes River from Crane Prairie reservoir downstream to Culver, including at two spring locations of concern to ODFW above and below the mouth of Whychus Creek,
- b. Provide a net increase in the discharge of cold ground water via seeps and springs in Whychus Creek from Sisters to the mouth, including at important "ODFW" spring locations at Alder Springs and the mouth,
- c. Add cold groundwater discharge versus the 2008 FWMP to the Crooked River, including in important "ODFW" spring areas near Osborne Canyon and Opal Springs,
- d. Increase net flows in the Little Deschutes River from south of LaPine into the Deschutes River,
- e. Increase net flows of the Deschutes River from the confluence with the Little Deschutes onto Lake Billy Chinook,
- f. Reduce net stream temperatures throughout the Deschutes River as noted in "e" above,
- g. Increase net flows of Whychus Creek from Sisters to the mouth,
- h. Reduce net stream temperatures of Whychus Creek as noted in "g" above,
- i. Reduce the thermal impacts in the Crooked River as compared to the 2008 FWMP to levels immeasurable, including in spring areas noted by ODFW,
- j. Increase habitat quantity in the Little Deschutes River,
- k. Increase habitat quantity and improve habitat quality in virtually all areas of Whychus Creek and the Deschutes River, and:
- l. Reduce the impacts in the Crooked River over the 2008 FWMP to levels so small as to be immeasurable, and not likely to cause a change in the quality or quantity of fish habitat.

Further details are found in CGE Memos 1 and 2, Four Peaks GSFlow, RSI Memo's 1 and 2, and Four Peaks Fish Memo's 1 and 2, and Four Peaks - Little Deschutes and Crooked River Fish Memo's. These elements a through l above are based on steady state conditions, the point in the future when 100% of the impacts from Thornburgh pumping have been realized in the form of streamflow reductions. As noted here and in previous memos this event may not occur for decades into the future after Thornburgh's pumping begins. Measure C-6 below discusses the excess or advance mitigation being provided to the fisheries resource. net benefits to the fisheries resources.

Section C:

6. Leave Water Rights Instream or In the Aquifer Until Needed for Resort Uses:

Thornburgh intends to pump water only as needed. When not needed, it will allow mitigation water flow underground and in the area's streams and rivers, providing advance benefits for impacts to occur at some point in the future. Advance or excess mitigation accumulates from providing mitigation prior to pumping but also during the transient period before impacts are fully realized in the stream.

Anticipated Results: The net results described in Section B above assume steady state conditions, the point in time when full pumping is occurring and the reductions in groundwater discharge into the streams are fully realized. As noted above and in the CGE memo, steady state conditions will not occur for as long as 95 years or more²³. Until then, Thornburgh will provide substantial amounts of excess mitigation, likely resulting in un-required benefits during this timeframe. Assuming it will only take 50 years for steady state conditions to occur, Cascade has calculated that Thornburgh will discharge 71,771 AF of water into the system while creating impacts/withdrawals on the system of 47,117 AF, and excess benefit/discharges of 24,654 AF additional water over impacts in that transient than required. In sum the benefits provided by this are over 52% greater than the impacts created in the first 50 years of this 2022 FWMP, and equal nearly 17 years of full pumping of 1,460 AF.

Increasing stream flow 52% more than the impacts will translate into further temperature reductions in each of the streams affected. This situation will be most pronounced (nearly 100% excess) in the early years and gradually narrow as the difference between benefits and impacts narrows until steady state conditions are attained.

During periods of severe water shortage, Thornburgh may work with OWRD as to request usage of excess mitigation water that may be used to benefit farmers in significantly impacted irrigation districts, including the North Unit Irrigation District that supports up to 58,000 acres of farmed land in Jefferson County. As discussed above, Thornburgh has applied to temporarily transfer 200 AF of water to the North Unit Irrigation District. Under this exception, until the water rights are pumped by Thornburgh or used as mitigation, Thornburgh would like to be allowed to offer free use of its LeBeau irrigation water to farmers severely impacted by drought. Thornburgh does not intend this as a business, rather it is envisioned as an act of goodwill and a benefit to actual farm uses in the area. Further, any water excesses provided by Thornburgh is purely excess mitigation water that is not needed to mitigate for Thornburgh pumping. As such it will not have a negative impact on fisheries habitat although it could have a very positive impact on farmers. This temporary usage by others may be accomplished by temporary transfers on an annual basis when excess mitigation may be available.

²³ The 2004 USGS model estimated impacts of 100% were reached in year 80 after full pumping is begun. It will take at least 15 years, and perhaps 20-25 years until Thornburgh is fully occupied and pumping at those levels.

7. Thin Juniper Forests Onsite and On BLM Lands.

Thornburgh, as part of its development and wildlife mitigation plans, will thin up to 5,000 acres of Juniper forests, returning the land to the condition of the historic old growth forest that was prevalent in the 1930's. This measure is required and detailed as part of the approved Wildlife Mitigation Plan that addresses impacts to terrestrial wildlife habitat. While discussed here it is not separately required by the 2022 FWMP nor is it needed to achieve compliance with the no net loss/degradation standard for aquatic wildlife, including fish. Juniper is a native species that, has increase substantially throughout Oregon because of increased human settlement within Oregon. Juniper is now often seen as invasive by means of a likely 10-fold increase in prevalence that has been shown to reduce water capture, retention, and recharge to the area surrounding these increased stands of Juniper. Studies show a strong correlation between Juniper removal and increased spring discharges with estimates that may be upwards of 1 acre-foot of increased discharge resulting from the removal 4-5 acres of Juniper forests. Deschutes and Crook Counties are both looking at Juniper removal as a method to benefit water.

Anticipated Results: Experts, such as Tim DeBoodt, Crook County Natural Resource Policy Coordinator, report that the reduction of between 4-5 acres of Juniper trees can save, or return 1 AF of water, ideally in the form of increased ground seepage that may result in increases in spring flow. While it is hard to quantify the exact water savings that will occur, with studies showing the possibility to save up to 1 AF for every 4-5 acres of Juniper reduction, thinning thousands of acres could provide a significant benefit to nearby stream flows.

VII. CONCLUSION

DCC 18.113.070.D requires that any negative impact on fish and wildlife resources be completely mitigated so that there is no net loss or net degradation of the resource. This Addendum to the Thornburgh Wildlife Mitigation Plan, referred to as the 2022 FWMP, amends the 2008 FWMP (as it was updated) and addresses potential impacts to fishery resources because of ground water pumping and identifies specific mitigation measures. The potential for loss of habitat due to reduced surface water flows was quantified in connection with the OWRD review of Thornburgh's application for a water right permit. Under OWRD rules, Thornburgh is required to fully mitigate for consumptive use associated with Resort development. Consumptive use represents the amount of water not otherwise returned to the Deschutes River system after initial appropriation or diversion. The OWRD mitigation program is based on estimates of impact and modeling, the program is specifically intended to replace stream flows lost due to groundwater use.

The 2008 FWMP was developed in consultation with ODFW to address two specific areas of concern regarding the potential for negative impacts: the potential for a loss of habitat due to reduced surface water flows in the impacted areas, and the potential for loss of habitat due to increased temperature from reduced stream flow or loss of inflow from springs. As part of the development of this plan, discussions with ODFW took place to understand the current priorities

to ODFW to protect species and related habitat. While the area of the Deschutes River from Lower Bridge to Lake Billy Chinook remained important to ODFW, other issues presented concerns to the agency. ODFW expressed concern with limited flows of the Deschutes River between Bend and the Lower Bridge area, and of Whychus Creek between Sisters and Camp Polk Road and in Indian Ford Creek. Also important to ODFW was the distance in the stream the mitigation change will improve, as longer stream reaches are better.

As described above this 2022 FWMP has numerous sources providing benefits and mitigation, several that provide benefits over a significant distance, including areas of concern to ODFW. For example: 1) the LeBeau water increases flow in the Deschutes River for 137.7 miles; 2) The Tree Farm water is cold groundwater discharges that increase flows in the Deschutes River from Bend downstream through the stretch of concern to ODFW and onto the lake; 3) The Dutch Pacific water is benefitting Indian Ford Creek and Whychus Creek around Sisters to the mouth; 4) TSID water adds cool surface water above Sisters to the mouth of Whychus Creek at the Deschutes River. All of these sources increase flows that add to the thermal mass which in turn reduces temperatures in their respective stream and river reaches, ultimately providing benefits down to Lake Billy Chinook.

The potential for an increase in stream temperature resulting in a negative impact to fish and wildlife resources was also evaluated. Regarding Whychus Creek, the TSID water was shown to fully mitigate any potential peak temperature impact and lower the stream temperatures in not only Lower Whychus Creek, but throughout Whychus Creek to the mouth, which includes the area of concern to ODFW. Increasing the groundwater discharges from the Dutch Pacific water will further increase the reduction in temperature and the thermal benefits being provided to Whychus Creek.

Regarding the Deschutes River, the 2008 FWMP increased flows between Bend and Lake Billy Chinook by adding warmer surface water in Bend and cooler surface water from Lower Bridge to Lake Billy Chinook. These additions resulted in temperature change of 0 degrees C above Lower Bridge down towards Steelhead Falls, and an increase in the temperature of 0.1 degrees C at Steelhead Falls to below Whychus Creek. Even with those slight increases in temperature providing cool water mitigation equal to 105% of the impacts to seeps and springs fully mitigated for any reduction in groundwater. Increasing the percentage of benefits to seeps and springs coming from cool water sources (includes groundwater, Deep Canyon Water, TSID water) to 195% presently from 155% in the 2008 FWMP naturally provides far greater benefits than previously approved.

In developing recommendations for this plan, it was clear any potential change in stream temperature attributable to Thornburgh's proposed ground water use under steady state conditions, whether positive or negative, would be at levels not measurable with available equipment and technology. Although the changes being discussed will, in almost all cases, result in an increase in stream flows and a reduction in stream temperatures, they are not significant enough to result in any quantifiable negative impact to fish habitat at any time. However, the massive influx of excess flows provided during the transient period will further increase stream flows and further lower temperatures in all the affected reaches for decades

into the future as the actual impacts to stream flows gradually increase from Thornburgh's groundwater pumping until steady state conditions are attained.

By committing to fully utilize the water sources as described herein, and to comply with the conditions of this 2022 FWMP, any potential negative impacts to fish habitat resources because of the Thornburgh Resort development will be completely mitigated such that there is no net loss or degradation of habitat quantity or quality. In fact, it will likely provide a slight net benefit when steady state conditions are achieved many decades from now. During the transient period, Thornburgh will provide significant additional benefits to the quantity and quality of fish and aquatic habitat. As such this 2022 FWMP will exceed the no net loss/degradation standard set by DCC 18.113.070(D).

**ATTACHMENT 1
THORNBURGH WATER RIGHTS INVENTORY**

Certificated Water Rights, Transfers & Cancellations.

1. Surface Water Certificate 95746 (4/30/1902) and Transfer application T-13857 (LeBeau) –This certificate authorizes the use of 4 acre-feet per acre of irrigated land of surface water from the Little Deschutes River, a tributary of the Deschutes River, to irrigate 50 acres of land, for a total authorized use of 200 AF of water. Transfer application T-13857 has requested the POD of this right currently at River Mile 56 on the Little Deschutes arm of the Deschutes River be moved to a POA on wells located at the Thornburgh Resort, located generally west of RM 143, roughly 105²⁴ river miles from the point on the Deschutes River closest to the Thornburgh Resort. Further, the transfer seeks to change in the character of use from irrigation to Quasi-Municipal. These proposed changes to the certificated water right do not require OWRD mitigation. This water is currently in the river and is being allowed to flow from its point of diversion all the way to Lake Billy Chinook, about 137.7 river miles. See Map 2. The added flow will provide thermal benefits that cool the Little Deschutes arm of the Deschutes River and the Deschutes River throughout those reaches.

2. Surface Water Certificates 96192 and 96190 (4/13/1967) and Transfer T-12651 to Groundwater POA – Big Falls Ranch (“BFR”) (Deep Canyon Creek Groundwater POA). These certificates authorize the use of 4 acre-feet of surface water per acre of irrigated lands from Deep Canyon Creek onto of 153.6 acres of land, for a total volume of 614.4 AF of water. This is certificated water that requires no OWRD mitigation. The POAs of this water are wells located at Big Falls Ranch. 90 acres of this irrigated land has been assigned to Pinnacle Utilities, LLC as of the date of this 2022 FWMP and is currently left in the ground. An application to transfer all 153.6 acres of water to wells at the Thornburgh Resort along with a change to the character of use from irrigation to Quasi-Municipal is pending.

Transferring this water will leave it in the ground at Big Falls Ranch that because of the hydraulic connection to the streams will increase flows of 11 degree C groundwater into the Deschutes River, Whychus Creek, and the Crooked River. See Four Peaks GSFlow Report. This cool groundwater will provide thermal benefits cooling the rivers and creeks and providing greater benefits than provided by the 2008 FWMP. In the alternative, if not approved for transfer, this water right could be cancelled in lieu of mitigation for any groundwater permit or Limited License application to serve the Resort. Cancelling a groundwater certificate leaves the water in the aquifer so it can return to streams and rivers. Lastly, the POA could be returned to a POD in Deep

²⁴ The Little Deschutes arm, merges into the Deschutes River at RM 192.5 on the Deschutes River. LeBeau POD is at RM 56 on the Little Deschutes arm, which is roughly at the equivalent of Deschutes RM 246.5. The Thornburgh POA is west of Deschutes RM 143. Round Butte Dam is roughly 137.7 miles from the LeBeau POD.

Canyon Creek from where it could be transferred to an instream right with mitigation credits issued for groundwater or limited license applications²⁵.

3. Ground Water Certificate 87558 (BFR) – This certificate authorizes the use of 4 acre-feet per acre of irrigated land from groundwater wells located at Big Falls Ranch. The certificate allows the ranch to use a total of 25.6 AF of water to irrigate 6.4 acres. This certificated water requires no OWRD mitigation. Thornburgh intends to transfer all 6.4 acres of irrigated lands to wells at the Thornburgh Resort and to change the type of use from irrigation to Quasi-Municipal. Leaving this 11 degree C groundwater in the ground at Big Falls Ranch will increase flows in the same manner as the BFR water in #2 above. See Map 2. As noted above it cannot be converted to an instream right the same way surface water rights can but it could be cancelled in lieu of mitigation if needed.

4. Ground Water Certificate 94948 (1/30/1995), Transfer T-13703 (Tree Farm) – This certificate authorizes the appropriation of 0.453 cfs Year-Round for Quasi-Municipal uses for a total of 327.5 AF of water use. This certificated water right does not require mitigation. Transfer T-13703 was approved by OWRD which changed the POA of this water right from wells located in the Tree Farm subdivision west of Mt. Washington Drive in Bend to wells on the Thornburgh property. It also changed the Point of Use (POU) from the Tree Farm subdivision to Thornburgh wells. The transfer will result in cessation of pumping at the present POA which increases the flow of cold 11 degrees C groundwater into the Deschutes River by .453 cfs. At present it can be used per the transfer order, or in the alternative it could be cancelled in lieu of mitigation for groundwater permit or Limited License applications. An application for a permanent transfer will soon be filed as well.

5. Ground Water Certificate 89259 (3/18/1998) – Dutch Pacific – 16.5 acres or 49.5 acre-feet of irrigation water (ground) that was pumped from a well in Sisters. This is a certificated water right that doesn't require mitigation. The place of impact from pumping at this location is in Whychus Creek and Indian Ford Creek that flows into Whychus Creek near Sisters. See Four Peaks GSFlow. For approximately 3 years Thornburgh has allowed all 16.5 acres of this water to remain instream and is presently cancelling it in-lieu of mitigation. This effectively moves the point of appropriation and place of use which will provide added flow of cold 11 degrees C groundwater into Indian Ford Creek and Whychus Creek from above Sisters down Indian Ford and Whychus Creek to the mouth and on into the Deschutes River towards Lake Billy Chinook. This 16.5 acres of irrigation (49.5 AF) of cool water will provide thermal benefits to the

²⁵ While our analysis does not rely on the flows provided by Deep Canyon Creek to achieve compliance with the no net loss/degradation test, changing the mitigation source from 13-degree surface water flows in the creek to 11 degrees C groundwater flows into area waterways is clearly beneficial. Also not accounted for is the fact that pumping from Deep Canyon Creek has completely ceased, allowing Deep Canyon Creek to flow to the Deschutes River.

stream that will cool the creek and mitigate for all the impacts to Whychus Creek from Thornburgh pumping. Leaving this water in the stream will add flow and cool Whychus Creek from above Sisters all the way to the Lake.

6. Three Sisters Irrigation District Mitigation Water: 106 acre-feet (1.51 cfs) of Whychus Creek irrigation water (surface). This is surface water diverted at the TSID diversion near the town of Sisters. See Map 2, pp., 5. It is being left in the creek at that point and will provide flow and thermal benefits of the cool 13 degrees C surface water to Whychus Creek all the way to the Deschutes River and then downward into Lake Billy Chinook. The TSID mitigation is 1.51 cfs of flow that is left in the creek for a portion of the irrigation season. In low flow years that may only be 90 days. In heavy flow years that may be 150 days or so. Depending on the flow in Whychus Creek, the actual volume of mitigation water from the rights being purchased by Thornburgh could be as high as 200-250 AF, instead of the 106 AF required to mitigate as determined by Yinger 2008. As noted above, the 106 AF need was determined by Yinger who modeled stream impacts using 2,355 AF of water at 100% consumptive use whereas Thornburgh's current plan reduces pumping to 1,460 AF and consumptive use to 882 AF. The TSID water was shown to mitigate for the full impact of 106 AF of stream reduction at Whychus Creek. The TSID mitigation secured by Thornburgh, is presently in the creek.

7. Temporary Mitigation Credits (DRC) – 6 acre-feet of temporary credits from the Deschutes Resource Conservancy have been in place since 2013. For nearly 10 years these credits have increased flow to the Deschutes River in advance of pumping any groundwater under the OWRD permit. Excess mitigation has been accumulating since then. Thornburgh intends to cancel the use of these temporary credits at some point in the future. They are not considered in the efficacy of this 2022 FWMP rather are excess or advance mitigation.

Groundwater Permits, GW, and LL Applications:

8. Ground Water Permit G-17036 – This permit authorizes up to 9.2 cfs and 2,129 AF for Quasi-Municipal uses including irrigation of golf courses, homes and commercial areas, and maintenance of reservoirs. Period of use is Year-Round except for the seasonal limits placed on irrigation use by the permit. The rate and volume are further limited by the corresponding mitigation provided. The maximum volume for irrigation of 320 acres of golf courses shall not exceed 717 AF annually. The amount of golf course irrigation specifically under this right is limited to a diversion of 2.24 AF for each acre irrigated during the irrigation season of each year. The amount of water allowed to be used for reservoirs under this permit is 246 AF. The fully developed Mitigation Obligation for this right is 1,356 AF annually, to be provided within the General Zone of Impact. Mitigation is to be provided prior to each stage of development under the permit.

In 2013, Thornburgh posted 3.6 acre-feet of mitigation credits (6 AF of water) as the initial mitigation and the permit was issued. Due to unforeseen delays, Thornburgh was required to apply for an extension of the permit, which was granted in 2018 with OWRD

issuing a Proposed Final Order and Final Order granting approval. When a suit was filed against OWRD at the Oregon Court of Appeals OWRD withdrew its final order and sent the approval (as noted in the Proposed Final Order (PFO)) to a contested case hearing. On July 26, 2022, OWRD issued a superseding proposed final order proposing denial of the extension, but the permit remains non-cancelled (valid) as of the date of this 2022 FWMP. Thornburgh filed a protest to this PFO seeking a contested case hearing which is pending.

Permit G-17036 is the first permit Thornburgh acquired. Due to litigation opposing the permit and the lengthy delays involved at OWRD, Thornburgh developed alternatives to pump groundwater from the Resort's wells with little reliance on this or other OWRD groundwater and limited license permits, or applications as described below.

9. Ground Water Permit Application G-19139 (pending) – This permit application was for the use of 9.28 cfs of year-round Quasi-Municipal water having the same limitations and mitigation requirements as permit G-17036. It was filed at the suggestion of OWRD staff as a potential replacement to permit G-17036 pending the contested case. The POA of this application is 8 wells located on the Thornburgh property. The application is pending. If not approved, Thornburgh will file a petition for judicial review.

10. Limited License Application LL-1879 -- This limited license application was for the use of 4.5 cfs of year-round water. The application was filed to provide preliminary use of some of the water permitted by G-17036 pending the resolution of the contested case on the extension. OWRD denied the application, and Pinnacle has filed a petition for judicial review in Deschutes County Circuit Court. If the limited license is approved, this will require mitigation for the life of the limited license, which can be done more informally than is required for permanent permits or certificates.

11. Limited License Application LL-1917 (pending) – This limited license application was for the use of 0.453 cfs of year-round water. The amount requested is the same amount of water as will be transferred under the authority of T-13703. It was filed as an alternative to the use of the water in T-13703, as a challenge to the transfer is reviewed by the court system. The application is pending. If approved, this will require mitigation for the life of the limited license, which can be done more informally than required for permanent permits or certificates.



APPEAL APPLICATION – BOARD OF COUNTY COMMISSIONERS

FEE: \$3,344

EVERY NOTICE OF APPEAL SHALL INCLUDE:

- 1. A statement describing the specific reasons for the appeal.
2. If the Board of County Commissioners is the Hearings Body, a request for review by the Board stating the reasons the Board should review the lower decision.
3. If the Board of County Commissioners is the Hearings Body and de novo review is desired, a request for de novo review by the Board, stating the reasons the Board should provide the de novo review as provided in Section 22.32.027 of Title 22.
4. If color exhibits are submitted, black and white copies with captions or shading delineating the color areas shall also be provided.

It is the responsibility of the appellant to complete a Notice of Appeal as set forth in Chapter 22.32 of the County Code. The Notice of Appeal on the reverse side of this form must include the items listed above. Failure to complete all of the above may render an appeal invalid. Any additional comments should be included on the Notice of Appeal.

Staff cannot advise a potential appellant as to whether the appellant is eligible to file an appeal (DCC Section 22.32.010) or whether an appeal is valid. Appellants should seek their own legal advice concerning those issues.

Appellant's Name (print): Central Land & Cattle Company, LLC, Kameron DeLashmutt, and Pinnacle Utilities, LLC
Phone: 541-350-8479
Mailing Address: 2477 NW Canyon Drive Redmond, OR 97756
City/State/Zip:
Email Address: Kameron1959@gmail.com

Land Use Application Being Appealed: File No. 247-22-000678-MC

Property Description: Township 15 Range 12 Section 00 Tax Lot See below

Appellant's Signature: [Handwritten Signature] Date: 12/30/2022

By signing this application and paying the appeal deposit, the appellant understands and agrees that Deschutes County is collecting a deposit for hearing services, including "whether to hear" proceedings. The appellant will be responsible for the actual costs of these services. The amount of any refund or additional payment will depend upon the actual costs incurred by the county in reviewing the appeal.

Except as provided in section 22.32.024, appellant shall provide a complete transcript of any hearing appealed, from recordings provided by the Planning Division upon request (there is a \$5.00 fee for each recording copy). Appellant shall submit the transcript to the planning division no later than the close of



December 30, 2022

Kenneth Katzaroff

Admitted in Washington and Oregon

T: 206-405-1985

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Board of County Commissioners
PO Box 6005
Attn: BOCC
Bend, OR 97708-6005

Board of County Commissioners
c/o Caroline House, Senior Planner
PO Box 6005
Attn: Community Development Department
Bend, OR 97708-6005

RE: Notice of Appeal - File No. 247-22-000678-MC
Our File No.: 135849-262760

Chair Adair, Commissioners DeBone and Chang:

Our office represents Central Land & Cattle Company, LLC, Kameron DeLashmutt, and Pinnacle Utilities, LLC (collectively "Applicant") in File No. 247-22-000-678-MC (the "Application"). This Notice of Appeal letter is being filed with a completed Planning Division notice of appeal form and filing fee in the amount of \$3,344¹ to perfect an appeal of the hearings officer's decision denying approval of the Application. The Application seeks to modify a discrete aspect of the Thornburgh Destination Resort's ("Thornburgh" or the "Resort") final master plan ("FMP"), the 2008 Fish and Wildlife Mitigation Plan ("2008 FWMP"), to accomplish two things:

1. Reduce authorized water use by roughly one third by reducing certain water intensive amenities and agreeing not to build an optional golf course, and
2. Modify the 2008 FWMP to an updated and revised 2022 Fish and Wildlife Mitigation Plan ("2022 FWMP") that provides better and more systemic benefits to Central Oregon rivers and creeks while also meeting the County's DCC 18.113.070.D "no net loss or degradation" standard ("NNL Standard").

For the reasons described below, the Applicant requests that this Board accept this appeal of the hearings officer decision. Applicant also requests that the Board conduct the hearing on the record, as opposed to a *de novo* review process.

¹ The filing fee amount was calculated and provided by email from Senior Planner Caroline House on December 27, 2022.

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The hearing below was more than four hours in length. Therefore, Applicant also requests that the Board waive the transcript requirement consistent with DCC 22.32.024.D.

I. REASONS TO CONSIDER APPEAL ON THE RECORD

Applicant requests that the Board review this appeal on the record and not *de novo*. This request is made for several reasons.

First, this Board has heard a number of Thornburgh matters in recent years. Most recently, the Board heard an appeal in 2020 regarding a site plan approval for Thornburgh's required golf course, which the Board approved. That case was affirmed by LUBA and the Court of Appeals and the Supreme Court denied review.

Second, this Board conducted an on the record review of a Thornburgh appeal in 2019 that was comprehensive and efficient. Since that time, the County has issued six additional land use decisions related to Thornburgh that addressed water and mitigation issues. Each of those six land use decisions was affirmed by LUBA and the Court of Appeals. As of the date of this appeal letter, three decisions were also challenged on Petitions for Review to the Supreme Court, which denied review.² The land use process to this point has been extensive. Opponents, primarily Ms. Gould, continue to raise issues that are rejected by LUBA, the Court of Appeals, and the Supreme Court. The opposition is ideological, not legally meritorious. An on the record appeal is warranted given these previous obstructionist appeals.

Third, the record established in this case—so far—is voluminous. For instance, perennial opponent Nunzie Gould and her lawyer Jennifer Bragar made a single record submittal during the post-hearing comment period that was over three thousand pages in length. That submittal included expert testimony and addressed all aspects of the Application. Thornburgh's response was also robust. The Hearings Officer found:

“The Hearings Officer finds that the Applicant's technical evidence was prepared by credentialed experts who provided an *extreme* level of analysis and detail. The Hearings Officer finds opponents [*sic*] expert evidence is not nearly as comprehensive as Applicant's. The Hearings Officer finds opponents [*sic*] expert evidence is less focused on the specific water sources proposed by Applicant and their impacts on fish habitat. The Hearings Officer finds opponents [*sic*] technical

² These decisions include the golf course site plan, overnight lodging unit site plan, modification of overnight lodging unit ratios and bonding requirements, phase A-1 tentative plan, welcome center site plan, and phase A-2 tentative plan. Each of these decisions has been affirmed through the Court of Appeals. The golf course site plan, overnight lodging unit site plan, and modification of overnight lodging unit ratios decisions were denied review by the Supreme Court.

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evidence is less credible and persuasive than the technical evidence proved by Applicant.” Emphasis added. Hearings Officer decision, p. 36.

Besides Thornburgh, Applicant’s counsel has litigated multiple cases against Ms. Bragar. In each of those separate cases, Ms. Bragar attempts to “bury the opposing side” with paper. This tactic also results in burying the decision maker in paper, creating a lack of clarity regarding relevant issues, and creating additional administrative burden.³ Given that the record has already been so robustly established, there is no need to submit additional evidence and this Board should hear the appeal on the record as opposed to subjecting itself to wading through an additional 3,000+ page of new submittals.

Fourth, as is outlined in issues for appeal below, the “meat” of the appeal relates primarily to interpretive issues of the County’s procedural code. Although the Hearings Officer ultimately ruled in Thornburgh’s favor, these interpretive issues could create other problems down the line for the County’s other existing destination resorts. As they represent interpretative issues of the County’s procedures ordinance, no new evidence is necessary and legal briefing is sufficient.

Lastly, the amount of attention garnered by each Thornburgh application and process is significant. The Hearings Officer noted that several hundred persons weighed in at or before the hearing, and more than 100 filed additional comments during the open record period. The hearing below was also more than four hours in length. The public has had its say. If it wishes to participate again, it may do so in writing as described in DCC 22.32.030.A.

II. REASONS TO ACCEPT THE APPEAL

Thornburgh is grateful to the Hearings Officer for his consideration of the thousands of pages of documents already in this record. However, the Hearings Officer made a few key errors that led to the denial of the Application. Thornburgh requests that the Board correct those errors.

A. Interpreting the Procedures Ordinance – DCC 18.113.080, DCC 22.36.040, and Thornburgh FMP Condition 1

The Hearings Officer was tasked with the difficult task of interpreting DCC 18.113.080, DCC 22.36.040, and Thornburgh’s FMP Condition 1.⁴ While we agree with the outcome of the Hearings Officer’s interpretation, we believe that the interpretation may be inconsistent and is

³ It’s worth noting that this can create a significant burden for the County staff in preparing the LUBA record. Historically, Ms. Bragar has routinely objected to the record at LUBA as a delay tactic focusing on form over substance without making an honest effort to resolve record issues without filing an objection. In at least one Deschutes County case this has led to LUBA completely dismissing Ms. Bragar’s record objections.

⁴ DCC 18.113.100 is also relevant when determining the procedure to be followed when proposing a modification of a destination resort FWMP and should be considered by this Board.

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likely to lead to additional problems in the future – for other destination resorts and not just for Thornburgh.

The Hearings Officer’s finding that “[s]ite plan or preliminary plan approval documents may well be dependent upon the CMP and/or FMP” is inconsistent with DCC 18.113.040(C). DCC 18.113.040(C) requires conformance with the FMP. The Hearings Officer’s finding is also inconsistent with the Board’s holding in DC Document No. 2014-431 (BOCC Loyal Land/Gould decision) that “[t]he FMP *** incorporates all the requirements of the CMP and becomes the guiding approval document for the project pursuant to DCC 18.113.040.B.” These inconsistencies should be addressed and resolved by the Board to eliminate confusion over whether the code or the hearings officer’s decision dictate the scope of review for Resort site plan, subdivision, and FMP modification applications.

Additionally, on page 20, the Hearings Officer found that while DCC 18.113.080 provided a way to modify a conceptual master plan (“CMP”) approval, it does not contain a process to modify a FMP. This finding is inconsistent with numerous County decisions that have viewed DCC 18.113.080 as a relevant approval criterion for modifications of Resort FMPs.⁵ This finding may also create confusion. DCC 22.36.040 provides a modification process for *all land use approvals* unless a more specific provision in the zoning ordinance provides a different process. It has been routinely applied by the County in its review of FMP modification applications. We ask the Board to clearly state that DCC 22.36.040 allows the approval of modifications to FMPs.

Further, although we agree with the Hearings Officer that the applicable law allows Thornburgh to modify the FWMP, we disagree with the required process. At page 20, the Hearings Officer determines that “any decision to change the FMP by changing the FWMP necessarily implicates the CMP.” We disagree. The CMP is only implicated when an element or elements of the CMP are changed that alter the “type, scale, location, phasing or other characteristic of the proposed [Resort] development such that the findings of fact on which the original approval [CMP decision] was based would be materially affected.” In this instance, the CMP *deferred* findings related to creation of a FWMP until the FMP stage. As a result, no findings in the CMP decision are affected by a revised FWMP. The CMP findings require a public hearing prior to approval of the FWMP – a requirement has been met for both the 2008 and 2022 FWMP. The FWMP, also, mitigates for Resort development – it is not a “characteristic” of the Resort development so it cannot be considered a “substantial modification” of the CMP. “Characteristics” are typically defined as “a feature or quality” [of Resort development] and not the mitigation for impacts of such features.

⁵ This includes at least one decision that was issued while this case was pending before the Hearings Officer. Therefore, the County has issued conflicting decisions regarding the same procedural code just within the last few months. This creates a ripe constitutional issue under *Village of Willowbrook v. Olech*, 528 US 562 (2000) (Equal Protection Clause protects individuals from disparate treatment by local government).

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Thornburgh also agrees with the Hearings Officer's outcome related to DCC 22.36.040 and FMP Condition 1. However, in an attempt to harmonize DCC 18.113.080, DCC 22.36.040, and FMP Condition 1, the findings made by the Hearings Officer are confusing and hard to follow. We believe the findings can be simplified while still leading to the same outcome and providing better defensive posture for interpretation before LUBA.

Lastly, staff highlighted (as did the Applicant) that the County's destination resort procedure and modification ordinance has been applied unevenly and inconsistently. As such, it is reasonable to request the Board to reconcile and fully and finally interpret these provisions.

B. The NNL Standard

Despite finding that the Application "*potentially*" met the NNL Standard, the Hearings Officer denied Thornburgh's request to reduce water use and provide better mitigation – mitigation that will increase stream flow while reducing stream temperatures. This appears to be because, primarily, the Hearings Officer did not understand two key facts. First, Thornburgh owns the majority of the "mitigation" water needed. Second, Thornburgh is already providing the majority of the benefits proposed by owning and not pumping mitigation/transfer water, far in advance of Resort water use that may impact area rivers and creeks. This appears to have caused confusion over the clear and objective reporting and compliance measures proposed by Thornburgh. The Hearings Officer, at page 40, also raised concerns that existing FMP Condition 38 will be difficult to enforce. This concern may be resolved by simple revisions to clarify the 2022 FWMP enforcement mechanisms or by adding a condition of approval to the FMP to specifically address the issue of compliance with the 2022 FWMP. We believe this can be done in a closed record review by the Board.

The Hearings Officer also correctly found that an agreement with ODFW regarding the proposed mitigation measures was not necessary but failed to make a decision on the merits of ODFW's concerns based on the comprehensive response provided to all ODFW concerns by Thornburgh's experts. This is puzzling given that the Hearings Officer found that Thornburgh "provided a thoughtful response to ODFW comments." Hearings Officer Decision, p. 42. Ultimately, the Hearings Officer faults the applicant for not agreeing to toll the 150-day clock by more than three weeks to provide additional time for ODFW to respond to Thornburgh's expert evidence and finds ODFW "did not have an opportunity to respond to Applicant's *** comments." In fact, all but two of the issues ODFW raised in its November 7 letter were previously raised in its September 28 and October 21 letters and responded to by Applicant in its October 13 response to ODFW and the 15 technical documents providing ODFW extensive detailed analysis. Furthermore, ODFW had an equal opportunity to file its own comments regarding the same issues during the rebuttal period if it had continuing concerns but did not do so. As ODFW stated in its November 7, 2022 letter, Thornburgh began consulting with ODFW in July of 2022, which was before the Application was even submitted. Additional information was provided to ODFW up and until the open record period below was closed. ODFW stated that the proposal had "merit" but failed to provide any additional comments or questions to Thornburgh, presumably because – as the Hearings Officer noted – Thornburgh provided a "thoughtful response." The

Board of County Commissioners
 December 30, 2022
 Page 6

Hearings Officer should have made a decision based upon the substantial evidence before him – evidence that he noted provided an “extreme” level of detail.

As noted by the Hearings Officer ODFW approval of the FWMP is not necessary. The NNL Standard is a County standard only. The issues raised by ODFW should have been resolved based on the evidence in the record. Thornburgh provided more than 15 technical reports that the Hearings Officer found to provide an “extreme” level of detail and a “comprehensive response” to ODFW issues. The Hearings Officer determined it was a “close call” – one that is not close when Thornburgh’s expert evidence is properly considered. Thornburgh, therefore, requests that the Board hear this appeal on the record and determine that Thornburgh has met the NNL Standard.

C. Published Notice

At page 10, the Hearings Officer found that notice of the land use hearing was not timely published based on misinterpretation of DCC 22.24.030 and DCC 22.08.070 to require a 21-day notice period rather than the 20-day notice period set by DCC 22.24.030. This interpretation should be corrected to provide clear direction to County staff that 20 days is the correct notice period for published notice of land use hearings.

III. CONCLUSION

For all of the foregoing reasons, we request that the Board accept Thornburgh’s appeal and hold and on the record hearing. This would require legal briefing of issues in the record only, thereby substantially simplifying the Board’ review process and administrative burden.

Very truly yours,

SCHWABE, WILLIAMSON & WYATT, P.C.



Kenneth Katzaroff

Enclosures

PDX\135849\262760\JKKA\35533075.1



RECEIVED

02/01/2023 Item #5.

JAN 03 2023

Deschutes County CDD
COMMUNITY DEVELOPMENT

247-23-00003-A

APPEAL APPLICATION – BOARD OF COUNTY COMMISSIONERS

FEE: \$3,344.00

EVERY NOTICE OF APPEAL SHALL INCLUDE:

1. A statement describing the specific reasons for the appeal.
2. If the Board of County Commissioners is the Hearings Body, a request for review by the Board stating the reasons the Board should review the lower decision.
3. If the Board of County Commissioners is the Hearings Body and *de novo* review is desired, a request for *de novo* review by the Board, stating the reasons the Board should provide the *de novo* review as provided in Section 22.32.027 of Title 22.
4. If color exhibits are submitted, black and white copies with captions or shading delineating the color areas shall also be provided.

It is the responsibility of the appellant to complete a Notice of Appeal as set forth in Chapter 22.32 of the County Code. The Notice of Appeal on the reverse side of this form must include the items listed above. Failure to complete all of the above may render an appeal invalid. Any additional comments should be included on the Notice of Appeal.

Staff cannot advise a potential appellant as to whether the appellant is eligible to file an appeal (DCC Section 22.32.010) or whether an appeal is valid. Appellants should seek their own legal advice concerning those issues.

Appellant's Name (print): Annunziata Gould Phone: (541) 420-3325
 Mailing Address: 19845 J W Brown Road City/State/Zip: Bend, OR 97703
 Email Address: Nunzie@pacifier.com jbragar@tomasilegal.com
 Land Use Application Being Appealed: 247-22-000678-MC
 Property Description: Township 15 Range 12 Section 00 Tax Lot See List on Following Page
 Appellant's Signature: Annunziata O Gould Date: Jan 3, 2023

By signing this application and paying the appeal deposit, the appellant understands and agrees that Deschutes County is collecting a deposit for hearing services, including "whether to hear" proceedings. The appellant will be responsible for the actual costs of these services. The amount of any refund or additional payment will depend upon the actual costs incurred by the county in reviewing the appeal.

Except as provided in section 22.32.024, appellant shall provide a complete transcript of any hearing appealed, from recordings provided by the Planning Division upon request (there is a \$5.00 fee for each recording copy). Appellant shall submit the transcript to the planning division no later than the close of

the day five (5) days prior to the date set for the *de novo* hearing or, for on-the-record appeals, the date set for receipt of written records.

NOTICE OF APPEAL

Property Description Assessor's Tax Map: 15 12 00, Tax Lots:

Tax Lot: 5000

Tax Lot: 5001

Tax Lot: 5002

Tax Lot: 7700

Tax Lot: 7701

Tax Lot: 7800

Tax Lot: 7801 (a portion)

Tax Lot: 7900

Tax Lot 8000 (a portion)

Please see attached letter for appeal grounds.

Multiple horizontal lines for additional text or notes.

JAN 03 2023

Deschutes County CDD



Jennifer M. Bragar
Attorney
Admitted in Oregon, Washington,
and California
jbragar@tomasilegal.com

121 SW Morrison Street, Suite 1850
Portland, Oregon 97204
Tel 503-894-9900
Fax 971-544-7236
www.tomasilegal.com

January 3, 2023

BY HAND DELIVERY

Deschutes County Board of County Commissioners
c/o Caroline House
Deschutes County Community Development Department
117 NW Lafayette Avenue
Bend, OR 97708-6005

Re: Appeal of Hearings Officer's Decision on File Number:
247-22-000678-MC

Dear Chair Adair and Commissioners:

This office represents Annunziata Gould ("Appellant") who lives at 19845 J W Brown Road, Bend, Oregon 97703. This letter is submitted in support of Ms. Gould's appeal application for the above-referenced file and the Hearings Officer Decision dated December 19, 2022 ("Decision"), with mailed notice sent by the County on December 20, 2022. The application submitted by Central Land & Cattle Company, LLC, Kameron DeLashmutt, and Pinnacle Utilities, LLC (collectively, the "Applicant") referenced as County File No. 247-22-00678-MC, and involves the property located at Assessor's Tax Map 15-12-00, Tax Lots 5000, 5001, 5002, 7700, 7701, 7800, a portion of 7801, 7900, and a portion of 8000 ("subject property"). Please include this appeal in the record for the above referenced file.

While the Appellant agrees with the outcome reached by the Hearings Officer that the Applicant cannot meet the no net loss/degradation of fish and wildlife resources under DCC 18.113.070(D), there are additional grounds for denial. The County should clarify that much more work needs to be done in order for the Applicant to obtain approval, if such approval is even possible considering the status of the resort approvals and steps necessary to consider this application to modify the Thornburgh Destination Resort Conceptual Master Plan ("CMP"), Final Master Plan ("FMP"), and the Fish and Wildlife Mitigation Plan ("FWMP") (collectively, the "application").

Appellant requests de novo review by the Board under DCC 22.32.027 because the Hearings Officer's findings about the applicable criteria are inconsistent, inadequate, are not supported by substantial evidence, fail to adequately support a choice among conflicting evidence or where conflicting evidence was weighed, such weight was unreasonable in light of the

TOMASI BRAGAR DUBAY

January 3, 2023

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competing evidence, and/or involve an incorrect interpretation of the law. The de novo review will allow Appellant an opportunity to confront the mitigation plan, rather than suffer through a piecemeal incomplete submittal. Had the Applicant submitted its full and complete 2022 FWMP with all supporting technical documents in August 2022, the Appellant's course of actions would have been different. But, that failure by the Applicant should not be rewarded with a limited hearing before the Board of County Commissioners. The appeal should be granted to prepare an Order denying the application on these additional grounds:

- A new CMP application is required because the original CMP has not been initiated. The Hearings Officer's findings on this issue are conclusory and unsupported, and misconstrue *Central Land and Cattle Co. v. Deschutes County*, 74 Or LUBA 236 (2016). Appellant correctly analyzed LUBA's holding, and provided her accurate discussion of these matters in the Appellant's November 7, 2022 Open Record Letter. As argued to the Hearings Officer below, all of Appellant's other appeal grounds are in the alternative (i.e. assuming *arguendo*, the CMP has been initiated).
- The Hearings Officer erred in allowing the Applicant to narrowly define and take a piecemeal approach to review of the application by ignoring substantial evidence that the FWMP symbolized, implied, and its approval would otherwise involve significant changes to the approved CMP and FMP.
- A new CMP and a new FMP are required because the application materially affects findings of fact on which the original approvals were based, as summarized in pages 18-28 of the Appellant's November 7, 2022 Open Record Letter,¹ explaining the applicability of DCC 18.113.080, DCC 22.36.040, LUBA's holding in the OLU Modification case, and Condition 1 of the CMP and FMP. Condition 1 in the CMP can only contextually be referencing a new CMP application as it is a standalone condition of the CMP and no other generic application. Similarly, Condition 1 of the FMP can only contextually be referencing a new FMP application as it is a standalone condition of the FMP. Both the CMP in its Condition 37, and the FMP in Condition 38 independently address the FWMP approval process, which is not implicated in Condition 1. Relatedly, staff was correct that all CMP approval criteria must be considered, and the Hearings Officer was incorrect in concluding otherwise.
- The Hearings Officer erred in ruling that no participant identified original findings that would be materially affected. Appellant identified the following such findings:
 - The Applicant possesses no water right to meet DCC 18.113.070(K) and the FWMP cannot be modified without water being available for the resort's consumption.
 - The economic analysis and findings for compliance with DCC 18.113.070(C) would be materially affected. The Hearings Officer also erred in failing to make

¹ Appellant is represented by this office, Jeffrey Kleinman, and Karl Anuta. References to Appellant's letters herein are to this office's submittals unless otherwise indicated.

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findings regarding Appellant's arguments about the shortfalls of the economic analysis that would result from the application.

- The Water System Mater Plan and Sewer System Master Plan approved in the CMP and FMP would need to change before water usage impacts could be assessed for a modification of the FWMP. The Hearings Officer erred in failing to make findings analyzing Appellant's substantial evidence, instead relying on whether the Applicant literally proposed changes to its sewage disposal obligations, which the Applicant did not, as part of its piecemeal strategy. Once again Applicant commits its own error in undertaking this backward approach.
- The OWRD process for an approved water right to make water available for resort consumption (or any mitigation) has not been completed and no replacement of the CMP-identified water source has been submitted or approved.
- The Hearings Officer erred in interpreting away the phrase "substantial change" by "harmonizing" the code provisions with the conditions of approval in a way to limit the changes he would consider under the test. The Hearings Officer ignored substantial evidence in the record by narrowly construing the Applicant's ask as simply lowering the amount of annual water use at the resort, and changing the source of FWMP mitigation water. But, it is impossible to change the source of FWMP mitigation water without first knowing where the resort will permanently source its water consumption supply through a completed OWRD review process. That critical question can only be examined through a new CMP that satisfies DCC 18.113.070(K). Characterizing Applicant's 2022 FWMP as a "change in the source of FWMP mitigation water" is an oversimplification of what is really a veiled selection of a new water source. The Applicant seeks to achieve a *fait accompli* to have County approval for a new water consumption supply source through this piecemeal approach. By ignoring this ruse, the Hearings Officer would allow a false mitigation plan to be used later to justify any change in water consumption source without water being available now, and without a full examination of the habitat impacts of use of such new water source.
- In addition, even if the decision were characterized as only amending the FMP, which would be error, the changes proposed here require amendments to the CMP that have not been submitted. See discussion of DCC 18.113.100 in the Appellant's November 7, 2022 Open Record Letter.
- For similar reasons stated in the previous bullet points and all Appellant's other arguments that describe this application as a new proposal, the Hearings Officer erred in concluding that the application is not a substantially new proposal requiring a new application and as such, is prohibited from being processed as a modification under DCC 22.36.040(B). In addition, as set forth herein, the significant additional impacts on surrounding properties also disqualify this application from being processed as a modification under DCC 22.36.040(B). As a result, under DCC 22.36.040(C), the application should be treated as a new proposal and the Hearings Officer erred in reaching a contrary conclusion.

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- All of the Hearings Officer's analysis to limit or not consider DCC 22.36.040(C) review based only on the Applicant's characterization of the application "ask" is flawed for all the reasons discussed previously and in Appellant's submittals regarding the failure to analyze the implications of the approval requested without a permanent authorized water supply including, but not limited to understanding where and how wastewater will be handled, and impacts to surrounding property. The Hearings Officer has improperly shifted the burden to Appellant and the public, but even so, Appellant successfully shifted the burden back to show that there is substantial evidence that a new application should be required, and that the new separate applications needed are for a CMP, an FMP, and then an FWMP.
- The Hearings Officer erred in not requiring the proposed FWMP to comply with FMP Condition of Approval 38 that expressly requires removal of certain wells that are now proposed to be used for the resort water system; and in not fully analyzing the impact of additional wells required for use of the proposed but not available water from the water rights summarized in the 2022 FWMP. Further, there is no substantial evidence of the location and use of the wells in connection with the 2022 FWMP, and there is no current Water System Master Plan. Relatedly, the Applicant's proposal would put it out of compliance with CMP Condition of Approval 11.
 - The Applicant's inability to obtain a permanent water supply that includes identification, analysis, and examination of well impacts means that the no net loss standard cannot be fully analyzed, nor can the impact of those wells on surrounding property owners' wells.
- The Applicant's proposed actions in the 2022 FWMP directly conflict with the current FWMP, agreed to by the Oregon Department of Fish and Wildlife ("ODFW"), by making one of the mitigation sources unavailable. The 2022 FWMP is a farce because the Applicant proposes to use the Deep Canyon Creek water directly by way of transfer to the resort for consumption and still pretend that they will mitigate for their groundwater permit consistent with the no net loss/degradation standard. The current FWMP required this very same Deep Canyon Creek water as the source of mitigation for resort's groundwater extraction under its CMP and FMP that rely solely on the groundwater in G-17036. Applicant continues to rely upon Water Rights Permit G-17036 but does not demonstrably provide mitigation water for this approved water source in the CMP and FMP. The Applicant cannot consume the same water at the resort and use it for mitigation for the resort's consumption at the same time. This is yet another reason that a new CMP application, followed by a new FMP application, and a new FWMP application are required.
- The Hearings Officer erred in not requiring the Applicant to reach agreement with the ODFW before submittal of the 2022 FWMP or even during the review process. Notably, the Applicant completely refused to allow extra time that ODFW requested for its continued review of Applicant's materials. Condition 38 expressly requires the Applicant to reach agreement with ODFW regarding mitigation of impacts of its water consumption on anadromous fish habitat and other wildlife. Under Condition 38, Applicant had the

TOMASI BRAGAR DUBAY

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burden to unequivocally establish agreement with ODFW—and the only logical way to do so would be by giving ODFW the full amount of time to review all technical material in advance of the submittal. But, Applicant's approach is to inch forward with piecemeal approvals based on half-baked technical reports submitted during the County's public review process to prevent any party, including ODFW, from fully participating because of Applicant's self-imposed timeline. As a result, the Applicant did not comply with Condition 38 to reach agreement with ODFW.

- The Hearings Officer erred in not requiring the Applicant to obtain BLM's agreement with the 2022 FWMP, a direct conflict with FMP Condition of Approval 38.
- The Hearings Officer erred in too narrowly defining surrounding property under DCC 22.36.040. As Mr. Anuta and multiple people testified on this record, many nearby but nonadjacent property owners have had to deepen wells on their property for drinking and farm uses. In any event, it is impossible to assess impacts to surrounding property because the Applicant failed to submit all its materials in the record or to undertake the necessary assessments to analyze such impacts on any surrounding properties without regard to the scale (missing materials are summarized throughout Appellant's submittals in the record by her counsel and E-PUR).
- Appellant's expert testimony from Mr. John Lambie, PE, Mr. Anuta, and others so undermines the Applicant's expert that no reasonable person could rely on the Applicant's expert testimony to reach the conclusions that the Hearings Officer reached regarding:
 - The record evidence shows it is incontrovertible that there is no water available as required by DCC 18.113.070(K). As extensively discussed by myself, Mr. Anuta, and Mr. Lambie, and as Oregon Water Resources Department ("OWRD") has unequivocally stated, the ground water right identified in the CMP and in the current FWMP is not a viable source of water because it has expired and OWRD has proposed to deny an extension of time to perfect the right.² Absent an extension, even the Applicant admits it cannot pump water under the right.
 - The Hearings Officer erred in concluding the Applicant's commitment to make annual reports to limit pumping of water under the 2022 FWMP is supported, when the Applicant unequivocally made the entire FWMP optional in its application submittal. An optional plan does nothing to ensure the no net loss/degradation standard will be met, let alone that the 2022 FWMP could be deemed reasonably certain of success.
 - The Applicant repeatedly claims that its only source of water is the Deschutes Formation Aquifer, but this is incorrect. Applicant's own materials show that the their water right transfer application under T-14074 would transfer Deep Canyon Creek surface water, rather than groundwater. In addition, the Applicant's proposed

² See OWRD's May 4, 2022 letter included in Appellant's November 7, 2022 Open Record Letter, Attachment 16, pp. 16, and other denials described by Mr. Anuta in Attachment 16.

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LeBeau transfer T-13857 would utilize a surface water source, the Little Deschutes River. Moreover, neither of these transfer applications has been (or is likely to be) approved. In reality, none of this water is available to the resort.

- The Applicant claims that the resort could pump winter water from the Dutch Pacific water right (Cert. 89259). However, a transfer of that water right to the resort was already summarily denied.³ Even if a new transfer application were to be filed, and thereafter approved (which is highly unlikely given the prior denial), winter pumping would not be allowed. This water is also unavailable to the resort.
- The Applicant must be required to revise the CMP's Sewer System Master Plan as its piecemeal planning is no longer consistent with the CMP. Specifically, the CMP's Sewer System Master Plan's Tables 1, 2 and 7 for the southern basin where Phase A is located must be brought up to date and this can only occur through a decision by Deschutes County. The County is the only jurisdiction that has authority to comprehensively plan for overall sewage capacity under DCC 18.113.070(L). The Applicant's projected sewage flows in Tables 1 and 2 must be revised to account for the Applicant's increased density of development by equivalent dwelling unit ("EDU"). Table 7 does not account for the Applicant's lost area for sewage dispersal due to elimination of a golf course, and the Applicant does not demonstrate a revised dispersal area with capacity to discharge the projected sewage flow for either Phase A or full development. Based upon the areas for sewage dispersal identified in this record, the Applicant has not committed sufficient area for sewage dispersal consistent with Table 7 and thus the Sewer System Master Plan must be revised. Further, the mode of dispersal needs to be revised. Based on the evidence in this record, the resort does not have enough room in Phase A for a larger sewer treatment area. Current statements by the Applicant indicate that it intends to only use water for drip irrigation and not treatment in lakes, and this must be reflected in the Sewer System Master Plan. Further, the Sewer System Master Plan does not reflect dispersal by irrigation to match the seasonality of such irrigation, and the prohibition to irrigate in winter months. The Sewer System Master Plan must address capacity to handle wastewater in winter months. Nothing submitted so far seeks to amend this portion of the CMP to ensure compliance with DCC 18.113.070(L). The Applicant has not provided any technical evidence of inaccuracies in Mr. Lambie's analysis of the inconsistency of the 2022 FWMP with the CMP's Sewer System Master Plan. Notably, minimally treated effluent cannot be applied as general above-ground irrigation water despite the assertion of the Applicant in its rebuttal and final written argument. Moreover, the burden cannot be shifted to Appellant and the public to disprove the operability of the sewer system and impacts to surrounding properties until the Applicant submits a complete application with a revised Sewer System Master Plan.

³ See Attachment D to Attachment 38 to Appellant's November 7, 2022 Open Record Letter, and Attachment 38's discussion of this water right.

TOMASI BRAGAR DUBAY

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- The Water System Master Plan has to be updated from the 2008 FMP since a reduction in water use is what the Hearings Officer expects to occur. The Applicant's math does not make any sense when it argues that the resort's water use for three golf courses would change from 717 AF to 501 AF for only two golf courses; the Applicant has increased the projected consumption of water per golf course in the application.
- The water supply requires resiliency, which means that the resort (like any municipality) has a water supply with water available for a minimum of 10 years. This is documented through a Water Management Conservation Plan ("WMCP"). The Applicant's 2022 WMCP admits that the groundwater right (G-17036) that it actually holds is expired and an extension would need to be granted by OWRD for that permit to be used.⁴ The 2022 WMCP also admits that the Applicant has only "applied for" other water rights.⁵ Moreover, Appellant filed a Petition for Reconsideration of the resort 2022 WMCP (the "2022 WMCP under reconsideration"). Notwithstanding this status, the amendment to the FWMP is also inconsistent with the 2022 WMCP under reconsideration. At best the Applicant has pending applications for temporary water transfers that could (perhaps) allow for a *temporary* 5-year water supply with no automatic or available extensions without a new application. This is inadequate to meet the water availability criteria for the CMP, let alone, stand as a basis for the amendment of the FWMP. The Applicant must have a permanent water supply solution. The Hearings Officer erred in failing to make findings as to the Appellant's arguments regarding the water supply resiliency requirements or the FWMP's inconsistency with the 2022 WMCP (or any other WMCP) in the record.
- Appellant's and the Applicant's experts both agree that almost all of the water rights identified in the 2022 FWMP are going to impact flows in the Crooked River. OWRD has indicated repeatedly in its ground water reviews that such impacts are unacceptable and no new water rights are available in the Crooked River basin. The resort has not established that water is available to serve the resort under DCC 18.113.070(K).
- The Applicant concedes that it does not have enough acquired water certificates for the proposed consumption in the FWMP, but even the partial amount it has obtained cannot be considered a feasible supply because OWRD recommends denial of so many of the Applicant's proposed transfers of water rights.
- The Hearings Officer erred in failing to make findings regarding Appellant's arguments under DCC 22.20.015.

⁴ See Appellant's November 7, 2022 Open Record Letter, Attachment 16, pp. 9, and 29-61, particularly p. 40 (i.e. Anuta 11-4-22 Exhibit #3, 2022 WMCP p. 16, § 5.02 attached thereto).

⁵ See Appellant's November 7, 2022 Open Record Letter, Attachment 16, p. 9 and 29-61, particularly 45 (i.e. Anuta 11-4-22 Exhibit #3, 2022 WMCP p. 21, § 5.04 attached thereto).

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- The Hearings Officer erred in finding that the Applicant is not filing the application in lieu of an appeal. These matters were well briefed and explained in Appellant's November 7, 2022 Open Record Letter, pp. 9-13. While the Oregon Supreme Court has denied review in two of these cases in the site plan for 80 OLU's (322 Or.App. 11, *rev den* S069882) and the modification of the OLU ratio case (322 Or.App. 383, *rev den* S069813), several other cases remain pending Supreme Court Review.
- The Appellant was substantially prejudiced by the Applicant's submittal process and decision to have the application deemed complete without providing all technical support for its proposal until the open record period. The Hearings Officer did not resolve the prejudice by extending the statutory open record period by 14 days, as the County staff did not have the opportunity to review, or to provide a professional opinion about the information submitted to the Hearings Officer (who deemed himself a layperson, and stated he was confused by the Applicant's submittals).
 - One element of the County's Goal 1 Citizen Involvement Plan is stated as follows:

"Technical Information – Assure technical information is available in an understandable form.

 - Clearly written staff reports assure all information is available and comprehensible."

As evident from the Hearings Officer's decision, the application was not provided in a complete manner to assure that technical information was available in an understandable form or allowed staff to prepare a written staff report that assured all information was available and comprehensible. Further, as evidenced in the Appellant's submittals in this record, the County did not comply with Goal 1 of its Comprehensive Plan, including implementation of Policy 1.2.3, because of staff's delay in posting the application materials by 17 days (and what would have been longer if Appellant's counsel had not inquired with County staff).

- The proposed use, operating characteristic, intensity, scale, site layout and other matters criticized by Appellant could not be fully explored, set forth, or summarized since the Applicant did not submit the technical reports associated with the application until the hearing date on October 24, 2022, and beyond. Moreover, Applicant submitted integral correspondence with ODFW during the rebuttal period. thereby improperly foreclosing a public response.
- The Appellant and public continue to be substantially prejudiced by the County's inaccurate Notice of Hearings Officer's Decision and its description of the Applicant's request. The Notice of Hearings Officer's Decision states:

"Amend the Final Master Plan (FMP) for the Thornburgh Destination Resort by amending the Fish and Wildlife Management Plan (FWMP), and imposing

limitations on the scope of development and water use allowed by the Thornburgh Destination Resort."

However, the application materials are clear that the Applicant sought to "Amend Thornburgh Resort CMP/FMP/FWMP." The County's limited notice of decision as only amendment of the FMP and FWMP is a mischaracterization of the application.

Should the Board decide to hear the appeal on the record, then the foregoing appeal grounds should be included in the scope of the review.

Appellant requests a waiver of the transcript requirement, under DCC 22.32.024(D), for efficiency purposes because the entire hearing was recorded. If, however, the parties wish to direct the Board to portions of the hearing, or to transcribe select portions of the hearing related to this application, such direction and/or partial transcripts can be provided as attachments to written argument submitted to this Board. Appellant reserves the right to file further written argument under DCC 22.32.027. Please provide a response as soon as possible regarding the requested waiver of the transcript requirement because, if it is necessary, the Appellant needs enough time to prepare it prior to the Board's hearing.

Finally, Appellant requests a courtesy e-mail to her counsel (jbragar@tomasilegal.com) setting forth the date that the Board of County Commissioners intends to hold a work session on this appeal request.

Enclosed, please find the appeal fee of \$3,334.00 and appeal form. If no appeal is granted to any party, Appellant requests a refund of the appeal fee. Thank you.

Sincerely,



Jennifer M. Bragar

Enclosures

cc: (by e-mail)
client
Carol Macbeth



BOARD OF COMMISSIONERS

AGENDA REQUEST & STAFF REPORT

MEETING DATE: February 1, 2023

SUBJECT: Adult Parole & Probation Expansion Project, Skanska USA Building, Inc. Change Order No. 4—DCSO Wellness Area

RECOMMENDED MOTION:

Move approval of Chair signature of Document No. 2023-130, Change Order to the Adult Parole & Probation Expansion Project contract with Skanska USA Building, Inc. for the Work Center Wellness Area Remodel, low voltage cabling upgrades, and HVAC equipment replacement.

BACKGROUND AND POLICY IMPLICATIONS:

Skanska USA Building to provide all materials and services to convert an existing dormitory in the Sheriff's Office Work Center to a staff Wellness Area to include a fitness room, training office, storage closets, two new restrooms with showers, reconfigured inmate restroom in adjacent dormitory, new secure egress hallway in detention area, reconfigured staff entrance, detention exercise yard fencing, and all other improvements per plans and specifications prepared by BLRB Architects dated 10/11/2022.

Additionally, upgrades to low voltage data and security camera cabling for the Work Center were budgeted separately by the Sheriff's Office and are included in the proposal to be performed concurrently with the remodel work. Separately budgeted work also includes replacement of the existing HVAC equipment within the remodel area which has reached the end of its serviceable life.

The project is budgeted in Campus Improvement Fund 463 for FY 2023 and funded by a transfer from Sheriff's Office Fund 255.

BUDGET IMPACTS:

If approved, this Change Order will add \$717,762 to contract #2020-219 with Skanska USA Building, Inc. for the Adult Parole & Probation project. The cost of this portion of the project is budgeted in Campus Improvements Fund 463 for FY 2023, funded by a transfer from Sheriff's Office Fund 255.

ATTENDANCE:

Captain Paul Garrison, DCSO
Sergeant Blair Barkhurst, DCSO
Joe Brundage, DCSO Business Manager
Lee Randall, Facilities Director



DC# 2023-130

Prime Contract Change Order Number 004

Date: 1/4/2023

Deschutes County Parole and Probation / Sheriff's Office WorkProject # 4120013-000

Skanska USA Building Inc.

To Contractor:

Skanska USA Building Inc.
2275 NE Doctors Drive
Suite 3
Bend, OR 97701

Architect's Project No:

Contract Date: 4/16/2020
Contract Number: GC-001

The Contract is hereby revised by the following items:

Wellness Remodel

AR	CE	Description	Amount
	0001	APR #02 - Wellness Remodel	\$635,149.00

The following request and associated cost is identified and agreed to become a modification to the GMP Contract

Please see the attached cost breakdown and backup associated with the Wellness Room Remodel. Cost includes all labor, material, and equipment required to complete the following work as detailed in the attached and as listed below

- Convert the existing dormitory into a wellness room per the attached BLRB Drawings and markups

This request is to ADD \$635,149.00 to the GMP Contract Amount

The original Contract Value was	\$6,356,969.00
Sum of changes by prior Prime Contract Change Orders	\$541,533.67
The Contract Value prior to this Prime Contract Change Order was	\$6,898,502.67
The Contract Value will be changed by this Prime Contract Change Order in the amount of	\$635,149.00
The new Contract Value including this Prime Contract Change Order will be	\$7,533,651.67
The Contract duration will be changed by	0 days
The revised Substantial Completion date as of this Prime Contract Change Order is	

Skanska USA Building Inc

CONTRACTOR

2275 NE Doctors Drive
Suite 3
Bend, OR 97701

Address Joe Schneider

BY _____

SIGNATURE _____

DATE January 4, 2023

Deschutes County

OWNER

1300 NW Wall St. Bend, OR 97703

Address

BY Anthony DeBone, Chair

SIGNATURE _____

DATE _____



Attachment A: Summary of Costs

Deschutes County
Wellness Remodel
GMP Proposal
January 4, 2023

Exhibit 1 - Estimate Summary

2350 SF

Description	GMP Budget	Comments
DIVISION 1 - LOGISTICS & INFECTION CONTROL	\$ 7,220	
DIVISION 2 - SITEWORK & DEMOLITION	\$ 64,934	
DIVISION 3 - CONCRETE	\$ 17,000	
DIVISION 4 - MASONRY	\$ -	
DIVISION 5 - METALS	\$ 11,800	
DIVISION 6 - WOOD & PLASTICS	\$ 8,520	
DIVISION 7 - THERMAL & MOISTURE PROTECTION	\$ 2,800	
DIVISION 8 - DOORS & WINDOWS	\$ 44,513	
DIVISION 9 - FINISHES	\$ 89,485	
DIVISION 10 - SPECIALTIES & EQUIPMENT	\$ -	
DIVISION 15 - MECHANICAL/FIRE PROTECTION/PLUMBING	\$ 125,670	
DIVISION 16 - ELECTRICAL	\$ 91,544	
Subtotal Direct Costs	\$ 463,486	
Special Inspection or Consultant Fees	\$ -	Excluded
Architectural & Engineering Fees	\$ -	Excluded
Building Permit & Plan Check Fees	\$ -	Excluded
Project Contingency @ 8% of Direct Costs	\$ 37,079	
Subtotal Indirect Costs	\$ 500,565	
General Conditions	\$ 88,940	
SDI @ 1.05%	\$ 5,256	
Payment & Performance Bond @ 1.00%	\$ 5,895	
Insurance @ 1.25%	\$ 7,508	
Builder's Risk Insurance - Excluded	\$ -	By Owner
Fee @ 3.99%	\$ 24,266	
Corporate Activity Tax @ 0.43%	\$ 2,719	
Preconstruction Fee	\$ -	Waived
TOTAL CONSTRUCTION ESTIMATE SUMMARY	\$ 635,149	

Potential Alternates:		
1 Add 2 Ton Ceiling Mount Ductless Mini-Split	\$ 20,295	
2 Add 200 CFM Panasonic ERV	\$ 20,962	
3 Data Cable Upgrades to DCWC	\$ 41,355	
Total With Alternates	\$ 717,762	



Attachment A: Summary of Costs

Deschutes County
Wellness Remodel
GMP Proposal
January 4, 2023



General Conditions

Labor	Start	Finish	Duration		Projected Hours Per Week	Labor Rates	Projected Weekly Cost	Projected Job Total Costs
Project Duration	01/04/23	05/02/23	17	WKS				
Sr Project Manager - Schlottmann	01/04/23	05/02/23	17	WKS	0	\$125	\$0	\$0
Project Manager - Young	01/04/23	05/02/23	17	WKS	20	\$95	\$1,900	\$32,300
Sr Superintendent - Struck	01/04/23	05/02/23	17	WKS	0	\$125	\$0	\$0
Superintendent - Biever	01/04/23	05/02/23	17	WKS	40	\$95	\$3,800	\$64,600
Sr. Project Engineer - Blevins	01/04/23	05/02/23	17	WKS	0	\$75	\$0	\$0
VE Option 2								\$ (10,000.00)
Subtotal - Labor							\$5,700	\$86,900

Material	Start	Finish	Remaining		Projected QTY Per Week	Actual Cost Per Week	Projected Weekly Cost	Projected Job Total Costs
Field Toilets	01/04/23	05/02/23	17	WKS	2	\$35	\$70	\$1,190
Safety and Signage	01/04/23	05/02/23	17	WKS	1	\$50	\$50	\$850
Subtotal - Material						\$425	\$120	\$2,040
Subtotal - General Conditions							\$5,820	\$88,940

Qualifications:

These GC's are submitted as Lump Sum.

General Conditions will be reduced by \$4,300 per week that this project occurs concurrently with DCPD project, the credit applied will end on Substantial Completion of the DCPD Project.



Attachment B: List of Plans and Specifications

Deschutes County
Wellness Remodel
GMP Proposal
January 4, 2023

Drawings & Sketches

Drawing No.	Description	Rev No.	Date
AC2.10	CODE COMPLIANCE PLAN - FIRST FLOOR	11	10/11/2022
AD2.10	DEMOLITION PLAN - FIRST FLOOR	11	10/11/2022
AD6.10	DEMOLITION RCP - FIRST FLOOR	11	10/11/2022
A1.02	SITE PLAN	11	10/11/2022
A1.06	SITE DETAILS	11	10/11/2022
A2.01	ASSEMBLY TYPES	11	10/11/2022
A2.10	REFERENCE FLOOR PLAN - FIRST FLOOR	11	10/11/2022
A5.11	ENLARGED PLANS AND INTERIOR ELEVATIONS	11	10/11/2022
A6.10	REFLECTED CEILING PLAN - FIRST FLOOR	11	10/11/2022
A7.01	DOOR AND WINDOW SCHEDULES	11	10/11/2022

Project Specifications for the Deschutes County Parole & Probation have been included as basis-of-design for this proposal.

SKANSKA

Attachment C: Qualifications, Assumptions & Clarifications

Deschutes County

Wellness Remodel

GMP Proposal

January 4, 2023

General Qualifications:

1. Neither the price nor the project schedule upon which said price is based contemplate any project delays, suspensions, disruptions, cost escalations or other impacts caused, directly or indirectly, by Coronavirus.

The Parties recognize and are aware that the impacts of the COVID-19 Coronavirus pandemic are currently unknown and cannot be predicted. However, it is understood that the effects could negatively impact and delay Skanska's Work in connection with many aspects of the Project. Impacts may result from, for example, labor shortages/unavailability due to vaccination requirements, infection, social distancing required by governmental authorities, new PPE requirements, quarantine, or inability of certain people to work on-site due to medical facility closures. Impacts may also result from equipment and material shortages and delivery delays resulting from the closing or reduced production of manufacturing facilities throughout the United States and elsewhere globally. Skanska has not factored any COVID-19 impacts into the contract time, and the Parties agree that delays or costs arising from or related to the effects of the COVID-19 are beyond the control of Skanska.

2. This GMP Estimate does not include any costs associated with further scope clarification or documentation beyond what is included in Attachment B: Plans & Specifications. Additional costs, if any, resulting from design changes shall be submitted for review and approval independently as a change to this GMP.
3. This GMP Estimate is based on Subcontractor proposals based on Bid / Permit Construction Documents provided by BLRB dated, October 11th, 2022.
4. This GMP Estimate includes a Contractor's Contingency of **\$37,079**. The Contractor's Contingency that is included in the Construction GMP is for the Contractor's exclusive use and benefit, and to be used for any and all unforeseen risks assumed by the Contractor that fall within the scope of Work of the Project, that would not otherwise be subject to a change order. Use of this contingency includes, but is not limited to: buy-out overruns and scope gaps; mechanical, electrical, plumbing and fire ("MEPF") routing issues that can be coordinated without impacting architectural or structural design; minor MEPF misses and conflicts; acceleration/schedule recovery (not caused by Owner or Weather Delay); overtime/trade-stacking; trade damage (not caused by Owner's agents); costs to prevent damage or injury in emergencies; labor union strikes and other costs described as cost of the work; costs for corrective work not provided for elsewhere; and means, methods, and materials necessary to complete the work of the Guaranteed Maximum Price Agreement, including site logistics, general requirement and general condition items that were not considered when buying out the Work. Contractor's Contingency shall not be used for Scope Changes, changed work, extra work, unforeseen and differing site conditions, code interpretations or other items properly compensable as a Change Order under any other terms and conditions of this Agreement.
5. There are no individual line item guarantees within the GMP Estimate.
6. This GMP Estimate does not account for any changes to Scope of Work or Project Schedule as a result of Public Agency Reviews, issued comments from Public Agency Reviews, and resulting responses or redesign.

SKANSKA**Attachment C: Qualifications, Assumptions & Clarifications**

Deschutes County
Wellness Remodel
GMP Proposal
January 4, 2023

7. This GMP Estimate does not account for the cost for and securing of the Building Permit and SDC's. We have included mechanical, plumbing, electrical, and fire suppression building permits.
8. Property taxes & other taxes related to the Property & the operation of the project are excluded.
9. Builder's Risk insurance is excluded and provided by the Owner. Insurance deductibles to be reimbursable as part of the project and treated as a Cost of the Work.
10. 3rd party and Agency testing and inspection services is provided by the Owner and not included within this Final GMP.
11. This proposal assumes unfettered, legal access to the Project Site at all times. This proposal does not anticipate any stoppage or interruption of Work as a result of present Owner Operations or other Site restrictions or interferences.
12. Professional service fees associated with the project, such as cost of funds, real estate costs, legal, development fees, are not included.
13. Construction utility fees including gas, electrical and water are provided by the Owner and excluded from this GMP.
14. Design Fees and Consultant fees are not included within this GMP.
15. Third-party commissioning fees are not included within this GMP.
16. This GMP does not include any work outside the limits identified in the Construction Documents.
17. This GMP pricing does not take into consideration any tariff or cost escalation that may take place after the date of the GMP Estimate. This GMP Estimate does not include any increases at this time. Skanska reserves all of its rights to include any increase in cost at a later date should such tariff or escalation in cost take place, and such increase shall be included in a Change Order.
18. A Public Right of Way Bond is excluded from this GMP and shall be provided by the Owner, if required.
19. This GMP excludes all unforeseen conditions.
20. The GMP assumes normal working days and hours, Mon-Fri from 7AM-5PM.
21. Hazardous waste abatement and haul off has been excluded.

SKANSKA**Attachment C: Qualifications, Assumptions & Clarifications****Deschutes County**

Wellness Remodel

GMP Proposal

January 4, 2023

SCOPE SPECIFIC QUALIFICATIONS:**General Conditions**

1. General Conditions are Lump Sum and based on a 17-Week Construction Schedule.
2. Skanska's General Conditions includes costs for individuals stationed at the job site and off-site for time working on the Project. Including a field office and all associated furniture, equipment, and supplies.

General Requirements / Site Logistics

1. General Requirements are Lump Sum and based on a 17-Week Construction Schedule.
2. Skanska's General Requirements include costs for temporary partitions, protection of existing conditions, periodic cleanup, a storage conex.
3. Facility utility outages may be required to make system connections. Skanska will provide a disruption form that will be submitted (7) calendar days prior to the scheduled shutdown.
4. DCSO staff are to be relocated within the existing building during the remodel.

Sitework / Earthwork

1. An allowance of \$1,500 has been included for pea gravel backfill of the plumbing trenching.

Demolition

1. An allowance of \$5,000 has been included for Engineering and Rental of Shoring.
2. Pricing assumes that there are no hazardous materials present.
3. An allowance of \$1,500 has been included for replacement of the existing fence.

Rough Carpentry

1. An allowance of \$7,840 has been included for patching of hard lid ceilings, glulam headers, plywood wall assemblies, and backing for specialties.

Drywall and ACT

1. Patch and repair at new to existing surfaces only, no skim coat on existing surfaces.
2. Seismic changes to existing has been excluded.
3. An allowance of \$5,000 has been included for patching and repairing.

Flooring

1. Minor floor prep is included. Extensive floor prep and/or moisture mitigation is excluded.

SKANSKA**Attachment C: Qualifications, Assumptions & Clarifications**

Deschutes County
Wellness Remodel
GMP Proposal
January 4, 2023

Mechanical and Building Controls

1. We have included modifications to the mechanical systems as shown in the contract drawings. Engineering and design have not been included. Please refer to the bid alternates #01 and #02 for suggested mechanical scope that will need to be evaluated by the Mechanical Engineer of Record.
2. An allowance of \$5,000 has been included for adding an exhaust fan.
3. No seismic upgrades to the existing MEPFS systems have been included.
4. No MEPFS permit fees have been included.

Fire Suppression

1. This GMP includes design and permitting with the city or authority having jurisdiction.

Electrical, Low Voltage and Fire Alarm

1. New lights in the Wellness side have been included.
2. Removal and reinstallation of the Dormitory lights have been included.
3. Removal and reinstallation of existing fire alarm devices have been included.

Access Control and Security

1. Access control and security devices are assumed to tie into existing panels.
2. Wiring to the existing exterior badge reader is assumed to be in place.
3. Access control and security devices may be installed after Substantial Completion of the Wellness Project due to long lead times.

SKANSKA**Attachment C: Qualifications, Assumptions & Clarifications**

Deschutes County
Wellness Remodel
GMP Proposal
January 4, 2023

Bid Alternate #1 – Add 2-Ton Mini-Split

1. The Mechanical Contractor and Skanska believe that additional air changes and heating/cooling will be required for this modified use of space.
2. If accepted, we suggest a cursory review by the AOR/MEOR/EEOR.
3. An allowance of \$3,500 has been included for power.

Bid Alternate #2 – Add 200 CFM Panasonic ERV

1. The Mechanical Contractor and Skanska believe that additional air changes and heating/cooling will be required for this modified use of space.
2. If accepted, we suggest a cursory review by the AOR/MEOR/EEOR.
3. An allowance of \$3,500 has been included for power.

Bid Alternate #3 – Data Cable Upgrades to DCWC

1. Install (2) CAT6e cabling and jacks from rack to (21) locations.
2. Install CAT6e from security panel to (21) camera locations.



Attachment D: List of Value Engineering Options

Deschutes County
 Wellness Remodel
 GMP Proposal
 January 4, 2023

Deschutes County Wellness Remodel					
ATTACHMENT D - List of Value Engineering Options					
VE Pricing Summary Contingent upon Incorporation into Construction Documents					
					Date: 1/4/2023
		Alternates	Accepted VE	Further Study	Rejected
Alternates					
1	Add 2 Ton Ceiling Mount Ductless Mini-Split	\$	20,295		
2	Add 200 CFM Panasonic ERV	\$	20,962		
Option Value Engineering					
1	Project Concurrent with DCPD			\$	-
2	Project Concurrent with Parking Lot		\$	(10,000)	
3	Superintendent Supplement Demo Crew		\$	(6,800)	
4	Explore New Plumbing Contractor			\$	(20,000)
5	Reduce Gypsum Patch and Repair Allowance		\$	(5,000)	
6	Owner Supply and Install All Specialties and Owner Furnishings		\$	(3,700)	
7	Owner Furnish Access Control and Security				\$ (16,000)
8	Reduce Contingency to 8%		\$	(9,170)	
9	Explore Salvage of Hard Lid Ceiling Framing			\$	(7,000)
10	Remove Connex		\$	(3,000)	
11	Remove Snow Removal Allowance		\$	(1,500)	
12	Superintendent Supplement Doors, Frames, Hardware Crew		\$	(6,000)	
13	Build New Fence with Slatted Chain Link rather than CMU		\$	(30,278)	
		Subtotals:	\$	41,257	\$ (75,448)
				\$	(27,000)
				\$	(16,000)

DESCHUTES COUNTY DOCUMENT SUMMARY

(NOTE: This form is required to be submitted with ALL contracts and other agreements, regardless of whether the document is to be on a Board agenda or can be signed by the County Administrator or Department Director. If the document is to be on a Board agenda, the Agenda Request Form is also required. If this form is not included with the document, the document will be returned to the Department. Please submit documents to the Board Secretary for tracking purposes, and not directly to Legal Counsel, the County Administrator or the Commissioners. In addition to submitting this form with your documents, please submit this form electronically to the Board Secretary.)

Please complete all sections **above** the Official Review line.

Date: February 1, 2023

Department: Facilities

Contractor/Supplier/Consultant Name: Skanska USA Building Inc.

Contractor Contact: Chad Young

Contractor Phone #: 541-233-6292

Type of Document: Change Order

Goods and/or Services: Construction Services

Background & History:

Skanska USA Building to provide all materials and services to convert an existing dormitory in the Sheriff's Office Work Center to a staff Wellness Area to include a fitness room, training office, storage closets, two new restrooms with showers, reconfigured inmate restroom in adjacent dormitory, new secure egress hallway in detention area, reconfigured staff entrance, detention exercise yard fencing, and all other improvements per plans and specifications prepared by BLRB Architects dated 10/11/2022.

Additionally, upgrades to low voltage data and security camera cabling for the Work Center were budgeted separately by the Sheriff's Office and are included in the proposal to be performed concurrently with the remodel work. Separately budgeted work also includes replacement of the existing HVAC equipment which has reached the end of it's serviceable life.

The project is budgeted in Campus Improvement Fund 463 for FY 2023 and funded by a transfer from Sheriff's Office Fund 255.

Agreement Starting Date: December 21, 2022 **Ending Date:** June 30, 2022

Annual Value or Total Payment: \$717,762

Insurance Certificate Received (check box)
Insurance Expiration Date: _____

Check all that apply:

- RFP, Solicitation or Bid Process
 - Informal quotes (<\$150K)
 - Exempt from RFP, Solicitation or Bid Process (specify – see DCC §2.37)
- _____

Funding Source: (Included in current budget? Yes No

If **No**, has budget amendment been submitted? Yes No

Is this a Grant Agreement providing revenue to the County? Yes No

Special conditions attached to this grant: N/A

Deadlines for reporting to the grantor: N/A

If a new FTE will be hired with grant funds, confirm that Personnel has been notified that it is a grant-funded position so that this will be noted in the offer letter: N/A

Contact information for the person responsible for grant compliance: N/A

Departmental Contact and Title: Lee Randall, Director **Phone #:** 541-617-4711

Department Director Approval: _____
Signature Date

Distribution of Document: Please return all documents to the Facilities Department.

Official Review:

County Signature Required (check one):

BOCC if >\$150K

Administrator (if >\$25K but <\$150K)

Department Director (if <\$25K)

Legal Review _____ Date _____

Document Number 2023-130



BOARD OF COMMISSIONERS

AGENDA REQUEST & STAFF REPORT

MEETING DATE: February 1, 2023

SUBJECT: 2022 Annual Report for the Prescribed Fire, Smoke and Public Health
Community Response Plan

RECOMMENDED MOTION:

None; information only.

BACKGROUND AND POLICY IMPLICATIONS:

This report is provided to meet the requirements of OAR 629-048-0180 (3)(f) in order to maintain the exemption from the one-hour air quality threshold in the Oregon Smoke Management Plan, granted on December 7, 2019 for the Bend Smoke Sensitive Receptor Area. This report describes actions taken from the period of December 7, 2021 through December 31, 2022 regarding the implementation of the Bend Smoke Sensitive Receptor Area (SSRA) Community Response Plan (CRP).

BUDGET IMPACTS:

None

ATTENDANCE:

Kevin Moriarty, County Forester
Sarah Worthington, Community Health Specialist

2022 ANNUAL REPORT FOR:



CITY OF BEND



PRESCRIBED FIRE, SMOKE, AND PUBLIC HEALTH:

A Community Response Plan for the Bend Smoke Sensitive Receptor Area

Introduction

This report is provided to meet the requirements of OAR 629-048-0180 (3)(f) in order to maintain the exemption from the one-hour air quality threshold in the Oregon Smoke Management Plan granted on December 7, 2019 for the Bend Smoke Sensitive Receptor Area. This report describes actions taken from the period of December 7, 2021 through December 31, 2022 regarding the implementation of the Bend Smoke Sensitive Receptor Area (SSRA) Community Response Plan (CRP).

Overview of the 2022 Prescribed Fire Year

In the early part of 2022, firefighters conducted pile burning operations. Brief windows of favorable conditions existed for some small-scale understory burning in late winter. The majority of understory burning began in April and lasted through mid-May. Near the end of May, the Forest Service took an agency-wide pause to review prescribed burning procedures. In the fall, persistent dry weather prevented understory burn operations. Firefighters conducted pile burning ignitions starting near the end of October and continuing through December.

The following sections (A-D) are intended to address OAR 629-048-0180 (3)(f) (A) - (D) which states:
... SSRAs that have received an exemption must demonstrate they are implementing their community response plan through an annual report provided by the local health authority detailing:

- (A) Compliance with requirements in [629-048-0180](2);*
- (B) A summary of methods used to communicate to the public and vulnerable populations;*
- (C) A log of dates and times the community initiated their response plan;*
- (D) A record of local meetings to discuss or update the community response plan.*

(A) Compliance with Requirements The approved Bend SSRA CRP continues to be relevant and reflective of the smoke and public health issues in Bend. Implementation of the CRP revolves around the Central Oregon Fire website and the prescribed fire and health information it contains, along with other complimentary efforts. The Central Oregon Fire website as described

in the CRP has been maintained and updated with new information throughout the year covered by this annual report, this includes the blog or newsfeed, interactive maps as well as prescribed fire and health information.

Smoke and your health campaign

In order to increase community awareness and understanding of how to minimize health risks presented by wildfire smoke, Deschutes County (DC) entered into a contract with a creative firm in December 2021. The contract was to develop collateral and strategy for a campaign to increase educational awareness of what residents can do to protect their health during times of elevated smoke. Deliverables include: develop a media and educational campaign, make improvements to the Central Oregon Fire website, and develop print, display, broadcast and social media ads. The target audience for these materials is the general public, healthcare providers, Spanish-speaking residents and populations that are more vulnerable to smoke. Funding for this project was provided through a competitive grant from DEQ.

The campaign materials developed include:

- Updates and changes to the wireframes of the Central Oregon Fire website
- Three PSA's
 - Spanish 45s PSA: <https://vimeo.com/734849008/b83d3a7298>
 - English 30s PSA: <https://vimeo.com/732081410/486fa4e186>
 - English 90s PSA: <https://vimeo.com/722721789/28d3556c86>
- Posters (Spanish and English)
 - [Protect Your Health \(Spanish\)](#)
 - [Monitor Your Health \(Spanish\)](#)
 - [Keep Indoor Air Clean \(Spanish\)](#)
 - [Be Prepared this Fire Season \(Spanish\)](#)
- Email outreach campaign
- Social Media posts

The contract has been completed and DC has access to the majority of original materials. Printed copies of the posters have been delivered and are available to distribute to health care offices, community settings, and with community partners.

In June and July, Deschutes County Health Services (DCHS) posted several of the graphics from this campaign to increase awareness of how to be ready for smoke. Social media postings were shared on Facebook, Instagram, and Twitter. An email marketing campaign was also developed for DCHS email subscribers that opted in to a 4 message series with additional resources. Ads were placed on local TV networks as well as Facebook and Instagram. The creative firm reported over 4,000 visits to the Central Oregon Fire website in the month of July were referred from social media, along with a total of 55,000 impressions across all channels.

There will be a strategic plan to disseminate these materials in alignment with prescribed fire season and throughout wildfire season in 2023.

(B) Summary of Communication Methods

The [Central Oregon Fire website](#) continues to serve as the centerpiece of the communication strategy. All partner agencies that request access are granted permission to access to the website so each agency can post relevant information they wish to make available to the public (Deschutes National Forest, Bureau of Land Management, Oregon Department of Forestry). The website is used throughout the year to keep the public and vulnerable populations up to date on when and where to expect prescribed fire and associated smoke, both through a news feed on the main page as well as interactive maps that are updated as burns are planned and implemented. Comprehensive information about smoke and health is now part of this website, with the videos and graphics referenced previously in the report.

The user data collected for the website is incomplete for the year 2022. We don't any recorded users from January 1- April 25th. Unfortunately the reason for the data lapse is unknown but may be partly related to the redesign of the wireframes. The analytics we have for April-December show a total of 1,169,232 visits from 275,095 users to the website overall. The most visited pages in order are the [home page](#) with 161,204 visits from 47,888 users; the [interactive maps](#) page showing air quality and burning activity reports received 159,649 views by 56,161 users.

We continue to use text alerts to alert subscribers to new activity that will result in visible smoke, such as high profile understory burns. Currently 15,661 users are subscribed to these text alerts – an increase of 4,000 from twelve months ago.

Printed rack cards and business cards continue to be distributed to the public through partners across the community.

In addition to the methods described above, traditional news releases are used to alert the community to upcoming prescribed fires, particularly when those planned fires are near the community. Each news release also links to the Central Oregon Fire website if the reader is looking for more information or wants to view the interactive maps. Sixteen news releases alerting the public and partners about pending prescribed fires were issued in the previous 12-month period.

Supplemental posts outlining various phases of prescribed fire operations, including test fire, ignition progression and completion of ignitions are added to the account for high-visibility understory burns.

The Central Oregon Fire Info Twitter account (@CentralORFire) has 17,176 followers and is used to supplement information provided on the Central Oregon Fire Info website. For example, the public is notified of daily pile burning updates not captured by a press release via Twitter posts. Links to press releases are posted to the Twitter account. The Twitter feed displays on the website to provide access to those who are not Twitter users.

During wildfire smoke events, DCHS sends updates on air quality advisories, health/safety guidance, and local resources including clean air shelter locations (when applicable) on social media channels.

The smoke and public health collaborative effort that oversees implementation of the CRP also connects to other partner organizations to increase the reach of information being made available to the community. There is a growing effort to reach vulnerable populations and non-English speaking households. The Deschutes Collaborative Forest Project (DCFP) is rebuilding an [active webpage](#) specifically explaining why our forests need fire; DCFP helps to spread word of upcoming prescribed fire through their information channels including a Facebook page in addition to their website blog. DCFP has recently added an Outreach Coordinator position as well as a Project Coordinator. With increased capacity, partnership with DCFP will continue to support local efforts to increase community resilience to smoke. Oregon Living With Fire (OLWF) helps ensure that information sharing and opportunities for engagement are happening through their channels and with partners like local, state and federal agencies, community groups, Project Wildfire in Deschutes County, the Central Oregon Fire Chiefs Association and Central Oregon Fire Prevention Cooperative among others.

2022 also saw the distribution of industrial air scrubbers and residential air purification units throughout Central Oregon, thanks to funding from Senate Bill 762 and the efforts of partners with OR Department of Human Services (ODHS) and the Oregon Health Authority (OHA). Multiple partners were engaged in this work to establish clean air shelters at local schools and libraries, and to provide home units for medically vulnerable individuals. 13 air scrubbers and 750 residential air filters were distributed in Central Oregon. Additional scrubbers are being stored to support emergent needs for deployment in case of wildfire smoke events.

(C) Initiation of Community Response Plan

It is recognized and acknowledged that 629-048-0180 (3)(f)(C) requires an actual log of dates the community initiated their response plan. So, even though the CRP is truly a year-round effort without a start or stop time that can be logged, the below summary of dates were when information was shared with the community related to prescribed fire. In addition, note that prescribed fire happening throughout the region are summarized, as the strategy in the CRP is regional in nature even though the SSRA is specific to the City of Bend. Smoke from other areas not directly adjacent to Bend have the potential impact the Bend SSRA, so burning throughout the region is summarized below.

Month	Prescribed fire activity type	Jurisdiction	CentralOregonFire.org Posts	Deschutes NF press releases	Number of text alerts
January, 2022	Pile Burning	Deschutes NF	1	1	
	Understory Prescribed Burn	Deschutes NF	1	1	
			Total: 2	Total: 2	Total: 0
February, 2022	Understory Prescribed Burn	Deschutes NF	1	1	1
			Total: 1	Total: 1	Total: 1

March, 2022	Understory Prescribed Burn	Deschutes NF	1	1	
	Understory Prescribed Burn	Deschutes NF	1	1	
			Total: 2	Total: 2	Total: 0
April, 2022	Understory Prescribed Burn	Deschutes NF	1	1	1
	Understory Prescribed Burn	Deschutes NF	1	1	
	Understory Prescribed Burn	Deschutes NF	1	1	
	Understory Prescribed Burn	Deschutes NF	1	1	
			Total: 4	Total: 4	Total: 1
May, 2022	Understory Prescribed Burn / Interagency Training	Deschutes NF	1	1	
	Understory Prescribed Burn	Deschutes NF	1	1	1
	Wildfire Awareness Month	Deschutes NF	1	1	
	Understory Prescribed Burn	Deschutes NF	1	1	1
	Understory Prescribed Burn	Deschutes NF	1	1	1
	Understory Prescribed Burn	Deschutes NF	1	1	1
	Understory Prescribed Burn	Deschutes NF	1	1	2
	Understory Prescribed Burn	Deschutes NF	1	1	2
			Total: 8	Total: 8	Total: 8

June, 2022			0	0	0
July, 2022			0	0	0
August, 2022			0	0	0
September, 2022			0	0	0
October, 2022	Pile Burning	Deschutes NF	1	1	
	Pile Burning	Ochoco NF	1		
	Understory Prescribed Burn	BLM	1		
			Total: 3	Total: 1	Total: 0
November, 2022	Pile Burning	Deschutes NF	1	1	
	Pile Burning	Deschutes NF	1	1	
	Pile Burning	BLM	1		
	Pile Burning	BLM	1		
			Total: 4	Total: 2	Total: 0
December, 2022	Pile Burning	Deschutes NF	1	1	
			Total: 1	Total: 1	Total: 0
Year End Total			Year End Total: 26	Year End Total: 22	Year End Total: 10

Prescribed burns did not take place in West Bend in 2022; there were no intrusions to report.

(D) Record of Local Meetings Regarding Community Response Plan

The first 2022 meeting of the Smoke and Public Health coordination group was held on April 18th. The group held a meeting to discuss the upcoming prescribed fire (broadcast burning) season. An update on the DEQ grant to Deschutes County also provided. The group discussed various ways to get support from members including new members from Public Health to tailor and inform messaging and outreach strategies, and to collect any data to illustrate an understanding of known health impacts related to intrusions in Central Oregon.

Due to the early end to prescribed fire season, the group did not meet mid-summer. The County Forester left the County in August, and a Fall meeting was not convened during the transition before a new Forester was hired.

However, additional collaboration, meetings and outreach took place in support of the CRP deliverables. DCHS staff attended the Wildfire Smoke Coordination calls as they were scheduled throughout fire season. DC staff work with the DC PIO to ensure messaging was disseminated in conjunction with smoke advisories on social media. PH staff also delivered educational

presentations about how to protect health during smoke to clinical health partners in the community. An in-person presentation was offered at the Bend office of the Latino Community Association with Spanish translation. Topics covered included how to stay safe during smoke events and how to be prepared for evacuations. These are just two examples of the multiple various means of outreach that are taking place during smoke and wildfire season in our region.

A series of meetings to discuss the DEQ's 50 acre burn size limit also took place in 2022. Greg Svelund with Governor Brown's office/DEQ convened the discussions on August 12th, November 3rd, and December 1st. Invited guests and attendees at these meetings included DC County Commissioner Phil Chang, along with staff/members/representatives from DNF, Oregon DEQ, ODF, DCFP, The Nature Conservancy, DCHS, and the US EPA. These meetings are being convened to inform a consensus and direction for forest treatments and prescribed burns both planned and underway in the West Bend tracts. Currently the consensus is to proceed with implementing up to 1,500 acres for prescribed burns in this high priority area in 2023. However, further dialogue will need to take place as plans are in development.



BOARD OF COMMISSIONERS

AGENDA REQUEST & STAFF REPORT

MEETING DATE: February 1, 2023

SUBJECT: Approval of the 2022 Title III Certification Form Related to Secure Rural Schools Funds

RECOMMENDED MOTION:

Move approval of Chair signature of Document No. 2023-136, 2022 Title III Certification Form.

BACKGROUND AND POLICY IMPLICATIONS:

The Secure Rural Schools and Community Self-Determination Act of 2000 (the Act), reauthorized in Public Law 110-343 and Public Law 112-141, requires the appropriate official of a county that receives funds under title III of the Act to submit to the Secretary concerned (the Secretary of Agriculture, or the Secretary of the Interior, as appropriate) an annual certification that the funds expended have been used for the uses authorized under section 302(a) of the Act. The Secretary concerned also is requiring the appropriate official to certify the amount of title III funds received since October 2008 that have not been obligated as of September 30 of the previous year.

The appropriate official of each participating county may use this form (see page 2) to report information to meet the requirements of the Act. Certification must be made by February 1 following each year title III funds are expended. Certain counties in Oregon receive title III payments initiated by both the Department of Agriculture and the Department of the Interior. If the county received Secure Rural Schools Act title III payments from more than one agency, the county must certify separately to each Secretary regarding the separate payment initiated by that agency. Submit the certification to the appropriate address below for the respective agency.

BUDGET IMPACTS:

Money is drawn down from the Title III fund (327) to fund Search and Rescue efforts within the County and to fund the Forester and Fire Adapted Communities Coordinator positions.

ATTENDANCE:

Kevin Moriarty, County Forester



Secure Rural Schools and Community Self-Determination Act of 2000
Certification of Title III expenditures by participating county

Document No. 2023-136

The Secure Rural Schools and Community Self-Determination Act of 2000 (the Act), reauthorized in Public Law 110-343 and Public Law 112-141, requires the appropriate official of a county that receives funds under title III of the Act to submit to the Secretary concerned (the Secretary of Agriculture, or the Secretary of the Interior, as appropriate) an annual certification that the funds expended have been used for the uses authorized under section 302(a) of the Act. The Secretary concerned also is requiring the appropriate official to certify the amount of title III funds received since October 2008 that have not been obligated as of September 30 of the previous year.

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All counties expending title III funds received from Forest Service payments are to submit the annual certification by one of the following methods:

Mail:	e-mail:	FAX:
Secretary of Agriculture c/o U.S. Forest Service Payments to States Coordinator Albuquerque Service Center, B&F SWAM/IAS/ASR 101B Sun Avenue NE Albuquerque, NM 87109	asc_asr@fs.fed.us	877-684-1422

Certain counties in western Oregon expending title III funds received from payments from the Department of Interior for lands administered by the Bureau of Land Management are to submit a separate annual certification about the separate title III funds by one of the following methods:

Mail:	e-mail:	FAX:
Secretary of the Interior c/o BLM Oregon State Office State Director Office (OR931) Attn: Secure Rural Schools Coordinator P.O. Box 2965 Portland, OR 97208	(none available)	503 808-6021

**Secure Rural Schools and Community Self-Determination Act of 2000
County's Certification of Title III Expenditures and Unobligated Funds.**

Name of participating county and state:	Deschutes County, Oregon
Calendar year for which this report is submitted:	2022

EXPENDITURES	
Amount of title III funds expended this year to carry out authorized activities under the Firewise Communities program:	\$43,146.48
Amount of title III funds expended this year to reimburse the participating county for emergency services performed on Federal land, as defined in the Act, and paid for by the participating county:	\$60,000.00
Amount of title III funds expended this year to develop community wildfire protection plans in coordination with the appropriate Secretary:	\$16,853.52
Total amount of title III funds expended this year for authorized uses:	\$120,000.00

FUNDS NOT OBLIGATED	
Amount of title III funds received since October 2008 not obligated by September 30 of the year for which this report is submitted.	\$0

CERTIFICATION	
<p>The expenditures reported above were for the uses authorized under section 302(a) of the Act. The proposed uses had a publication and comment period and were submitted to the appropriate Secure Rural Schools Act resource advisory committee(s) as required in Section 302(b) of the Act.</p> <p>The amounts reported as unobligated on September 30 are accurate and consistent with the county's accounting practices.</p> <p>Signature of certifying official: _____</p>	
Print or type name and title of certifying official: Anthony DeBone, Chair, Deschutes County Board of Commissioners	Date of certification:

Burden Statement

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0596-0220. The time required to complete this information collection is estimated to average 24 hours annually per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, 1400 Independence Avenue, SW, Washington, DC 20250-9410 or call toll free (866) 632-9992 (voice). TDD users can contact USDA through local relay or the Federal relay at (800) 877-8339 (TDD) or (866) 377-8642 (relay voice). USDA is an equal opportunity provider and employer.

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 CALENDAR YEAR 2022 EXPENSES

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FROM 2022 07 TO 2023 06

JOURNAL DETAIL 2022 7 TO 2023 6

	ORIGINAL APPROP	TRANFRS/ ADJSTMTS	REVISED BUDGET	ACTUALS	ENCUMBRANCES	AVAILABLE BUDGET	PCT USED
3275050 Federal Forest Title III							
2327 Federal Forest Title III M&S							
3275050 450959 Grants - Federal Title III	120,000	0	120,000	120,000.00		.00	100.0%
2022/11/000135 05/05/2022 GEN	60,000.00	REF			Title III Labor		
2022/12/001079 06/30/2022 GEN	60,000.00	REF			Title III Reimb FY22		
TOTAL Federal Forest Title III M&S	120,000	0	120,000	120,000.00		.00	%
TOTAL Federal Forest Title III	120,000	0	120,000	120,000.00		.00	%
TOTAL EXPENSES	120,000	0	120,000	120,000.00		.00	
GRAND TOTAL	120,000	0	120,000	120,000.00		.00	%

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 CALENDAR YEAR 2022 EXPENSES

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REPORT OPTIONS

Sequence	Field #	Total	Page Break	
Sequence 1	9	Y	N	From Yr/Per: 2022/ 7
Sequence 2	13	Y	N	To Yr/Per: 2023/ 6
Sequence 3	0	N	N	Budget Year: 2022
Sequence 4	0	N	N	Print totals only: N
				Format type: 1
				Double space: N
Report title:				Suppress zero bal accts: Y
CALENDAR YEAR 2022 EXPENSES				Amounts/totals exceed 999 million dollars: N
Includes accounts exceeding 0% of budget.				Roll projects to object: N
Print Full or Short description: F				Print journal detail: Y
Print full GL account: N				From Yr/Per: 2022/ 7
Sort by full GL account: N				To Yr/Per: 2023/ 6
Print Revenues-Version headings: N				Include budget entries: N
Print revenue as credit: Y				Incl encumb/liq entries: N
Print revenue budgets as zero: N				Sort by JE # or PO #: J
				Detail format option: 1
				Multiyear view: D
				Budget From Yr/Per: /
				To Yr/Per: /
Include biennium-to-date actuals/encumbrances: N				

RECEIVED
AUG 19 2022
Deschutes County
Rec'Dep.

Affidavit of Publication

STATE OF OREGON, COUNTY OF DESCHUTES

I, Julius Black , a citizen of the United State and a resident of the county aforesaid; I am over the age of eighteen years, and not part to or interested in the above-entitled matter. I am the principal clerk of the printer of

The Bulletin

P.O. BOX 6020, BEND, OR 97708

a daily newspaper of general circulation, published in the aforesaid county and state as defined by ORS 192.010 and ORS 192.020, that

Acct Name: DESCHUTES COUNTY LEGAL

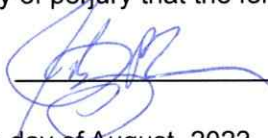
PO Number:

Legal Description: PUBLIC NOTICE NOTICE OF PUBLIC COMMENT PERIOD DESCHUTES COUNTY HEREBY GIVES NOTICE THAT IT INTENDS TO EXPEND FUNDS IN ACCORDANCE WITH TITLE III OF PL 115-141 THE SECURE RURAL SCHOOLS AND SELF DETERMI

a printed copy of which is hereto affixed was published in each regular and entire issue of the said newspaper and not in any supplement thereof on the following dates to wit:

8/11/22

I certify (or declare) under penalty of perjury that the foregoing is true and correct.



Signature

Dated at Bend, Oregon, this 11th day of August, 2022

AdName: 312558

State of Oregon, County of Deschutes

Subscribed and Sworn to before me this 11th day of August, 2022 by



Notary Public for Oregon



No. _____ in the _____ Court of the STATE OF OREGON for the COUNTY OF DESCHUTES	
AFFIDAVIT OF PUBLICATION Filed. _____ By _____ From the office of _____ Attorney for _____	

**PUBLIC NOTICE
NOTICE OF PUBLIC COM-
MENT PERIOD**

Deschutes County hereby gives notice that it intends to expend funds in accordance with Title III of PL 115-141, the Secure Rural Schools and Self Determination Act. The county intends to expend approximately \$88,000 under this renewal. Three projects are planned for funding: 1) Search and Rescue operations and other emergency services on National Forests 2) Develop, revise and implement Community Wildfire Protection Plans and 3) Implement the Firewise Communities program. Comments regarding these projects may be submitted in writing by 3 p.m., October 3, 2022 to: Deschutes County Forester, 61150 SE 27th Street, Bend, Oregon 97702.



BOARD OF COMMISSIONERS

AGENDA REQUEST & STAFF REPORT

MEETING DATE: February 1, 2023

SUBJECT: Authorization to apply for a grant from the Patient-Centered Outcomes Research Institute to address Health Systems Factors and Social Determinants of Maternal Health

RECOMMENDED MOTION:

Move to authorize staff to apply for a grant from the Patient-Centered Outcomes Research Institute to address health systems factors and social determinants of maternal health.

BACKGROUND AND POLICY IMPLICATIONS:

Despite decreasing globally, maternal mortality in the United States continues to increase. Recent data suggest that more than 80 percent of pregnancy-related deaths are preventable. Severe maternal morbidity, defined as unintended consequences of pregnancy that result in significant short- or long-term consequences to a women’s health, also continues to increase and affects more than 50,000 women per year in the U.S. Importantly, significant disparities in maternal outcomes persist for Black, Hispanic, American Indian/Alaska Native, rural, and low income populations and for people with disabilities.

The Patient-Centered Outcomes Research Institute (PCORI), an independent, nonprofit organization which funds patient centered outcomes research, seeks to fund rigorous, high-quality studies that address the comparative effectiveness of multicomponent, multilevel interventions to improve maternal outcomes for individuals from populations highly affected by maternal health disparities. PCORI seeks to fund studies in which community organizations are full partners in the work, are in study leadership roles, and are partners in critical decision making alongside research organizations.

Deschutes County Health Services (DCHS) is seeking approval to partner with Oregon Community Health Information Network (OCHIN), who will be the primary applicant, to apply for a PCORI Partnering Research and Community Organizations for Novel Health Equity Research: Addressing Health Systems Factors and Social Determinants of Maternal Health grant. Additional key partnering organizations include Oregon Health and Science University (OHSU).

For the project, DCHS would provide dedicated project personnel to provide enhanced postpartum expansion, and integration of health information technology (HIT) tools to facilitate care coordination. OCHIN, a long-term partner with DCHS for HIT, has a research division that would be responsible for overall project management and administration. OHSU would be responsible for community engagement/facilitation, qualitative data collection and analysis, and provide subject matter expertise on reproductive health, which includes the perinatal and post-partum.

Outcomes of interest include:

- Timely prenatal care uptake (within first trimester), engaging in postpartum care (within 6 weeks post-delivery), and metrics around postpartum Emergency Department visits (within 6 weeks postpartum) ; and
- Incidence of clinically significant maternal morbidity outcomes, such as postpartum hypertension and hemorrhage, post-partum depression, breastfeeding, family planning engagement and utilization of other community health resources detected during routine care within 6 weeks postpartum.

Evidence of the enhanced Perinatal Continuum of Care (PCC) model’s effectiveness will inform PCC and obstetric providers about their efforts to improve maternal health and mitigate maternal morbidity and mortality, as well as allow transfer of the model to other rural counties.

The maximum award is \$21 million with a grant term of six years; up to one year for the planning phase and up to five years for the research phase. Earliest project start is March 2024. DCHS would use funding to support 1.0 FTE Public Health Educator II, 1.0 FTE Administrative Support Specialist, 0.1 FTE HS Supervisor, and 0.1 FTE Clinical and Family Services Program Manager for the term of the grant. Additionally, funding would cover training, travel, computer equipment, supplies and 10% indirect costs.

BUDGET IMPACTS:

Approximately \$2.5 million revenue.

ATTENDANCE:

Anne Kilty, Manager, Clinical & Family Services
Janice Garceau, Director, Health Services



BOARD OF COMMISSIONERS

AGENDA REQUEST & STAFF REPORT

MEETING DATE: February 1, 2023

SUBJECT: FY 2023 Q3 Discretionary Grant Review

RECOMMENDED MOTION:

N/A

BACKGROUND AND POLICY IMPLICATIONS:

Each quarter, the Board of Commissioners reviews applications submitted to the Deschutes County Discretionary Grant Program and makes awards accordingly. On February 1, 2023, the Board will consider requests made for activities to take place beginning or about the third quarter of 2022-23.

BUDGET IMPACTS:

Discretionary Grants are made available through the Video Lottery Fund, which is supported by state lottery proceeds. Discretionary Grant funds available during the third quarter were budgeted for FY 2022-23.

ATTENDANCE:

Stephanie Robinson, Administrative Analyst