

# Water Resources Development Program Spending Plan



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Lisa Snyder, Administrator, Administrative Services Division

Kim Ogren, Manager, Water Resources Development Program

Oregon Water Resources Department

# Overview

- Background and purpose
- Funding Opportunities
  - 2015-2017 Appropriations and Awards
  - 2017-2019 Appropriations
  - Plan for 2017-2019 Awards
- Questions and Discussion

# Mission

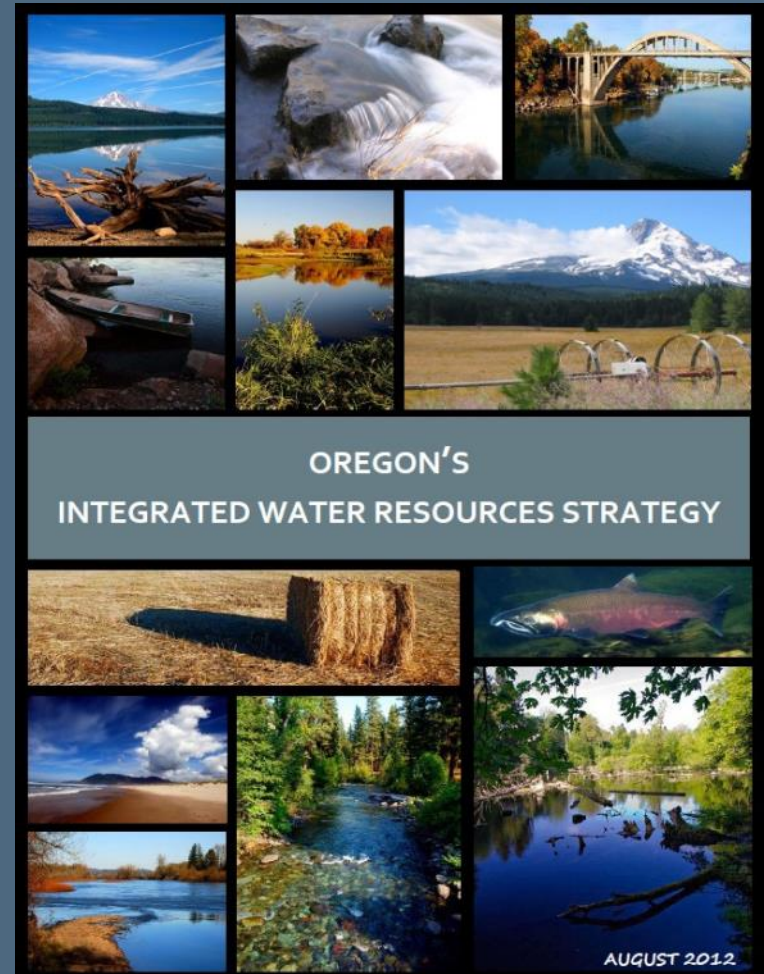
The Water Resources Development Program seeks to help individuals and communities address instream and out-of-stream needs now and into the future.



# Integrated Water Resources Strategy

2012 Oregon Integrated Water Resources Strategy recommended actions:

- 9A – Undertake Place-Based Planning
- 13C – Fund Feasibility Studies
- 10E – Authorize & Fund a Water Supply Development Program



# Water Resources Development Program



Helping  
Identify and  
Address  
Oregon's  
Water Needs

  
Plan and identify  
actions

Place-Based  
Planning

  
Investigate  
feasibility

Feasibility  
Study  
Grants

  
Implement  
actions

Water  
Project  
Grants  
and Loans

# FEASIBILITY STUDY GRANTS





# Feasibility Study Grants

**Purpose:** Provide dollar-for-dollar match funding for project planning studies performed to evaluate the feasibility of a water conservation, reuse, or storage project



**Conservation**



**Reuse**



**Storage**



# 15-17 Feasibility Spending Overview

	\$2,773,716	2015-2017 Appropriations
—	\$2,177,712	2015-2017 Grant Awards
+	\$23,358	Awards Declined
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=	\$619,362	Carry Forward





# 2015-2017 Feasibility Awards

Nov. 2015

6 grants

\$497,185

1<sup>st</sup> Cycle

May 2016

17 grants

\$1,269,215

2<sup>nd</sup> Cycle

May 2017

8 grants

\$411,312

3<sup>rd</sup> Cycle



# 17-19 Available Funds – Feasibility

<b>2015-2017 CARRY FORWARD</b>	<b>\$619,362</b>
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17-19 General Fund Appropriations	\$405,438
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17-19 Lottery Bond Appropriations	\$1,500,000
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<b>TOTAL NEW APPROPRIATIONS</b>	<b>\$1,905,438</b>
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<b>2017-2019 AVAILABLE FUNDS</b>	<b>\$2,524,800</b>
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# 17-19 Feasibility Study Grants Recommended Spending Plan

## Program review

- 85 grants awarded
- 10 year review

## One Funding Cycle

- Applications due in 2018
- Specific deadline to be announced

# WATER PROJECT GRANTS AND LOANS





# Water Project Grants & Loans

**Purpose:** Support the development of water supply projects that help meet instream and/or out-of-stream needs and result in economic, environmental, and social/cultural benefits





# 15-17 Water Project Spending Overview

**\$14,000,000**

**2013-2017  
Appropriations**



**\$8,891,118**

**2016 Grant Awards**



**\$5,108,882**

**Carry Forward**



# 2016 Funded Projects

<b>Project Name</b>	<b>Project Type</b>	<b>Recommend Full Funding</b>
Lostine River Conservation Project	Conservation	\$1,488,718
Tumalo Feed Canal Conservation Phase 5	Conservation	\$1,299,968
Highline Canal Pipeline	Conservation	\$566,299
Willow Creek Piping Irrigation Laterals	Conservation	\$500,355
Mosier Deep Water Supply Well	New Groundwater Supply	\$917,238
Beaver Creek Dam Fish Passage and Flow Restoration	Municipal Water Supply	\$600,000
Sun Creek Restoration And Irrigation Efficiency	Flow Restoration	\$249,867
Klamath East Side Water Recycling Project	Drainage Water Reuse	\$268,673
Kingsley Reservoir Expansion and Lowline Pipeline Project	Storage/ Conservation	\$3,000,000
	<b>Total</b>	<b>\$8,891,118</b>



# 17-19 New Appropriations



Water Project  
Grants and Loans  
(\$15M)



Carlton, Oregon

City of Carlton  
(\$4.5M)



Santiam Water  
Control District  
(\$1.2M)





# Water Project Grants and Loans Funds Available

**15-17 Carry  
Forward**

**\$5,108,882**



**17-19 New  
Appropriations**

**\$15,000,000**



**Total Funds  
Available**

**\$20,108,882**



# Water Projects Spending Plan Goals



Communicate potential fund availability during different funding cycles



Ensure funds are available for grantees and loan recipients to access



Ensure that funds are expended within three years of bond issuance



Promote loan applications

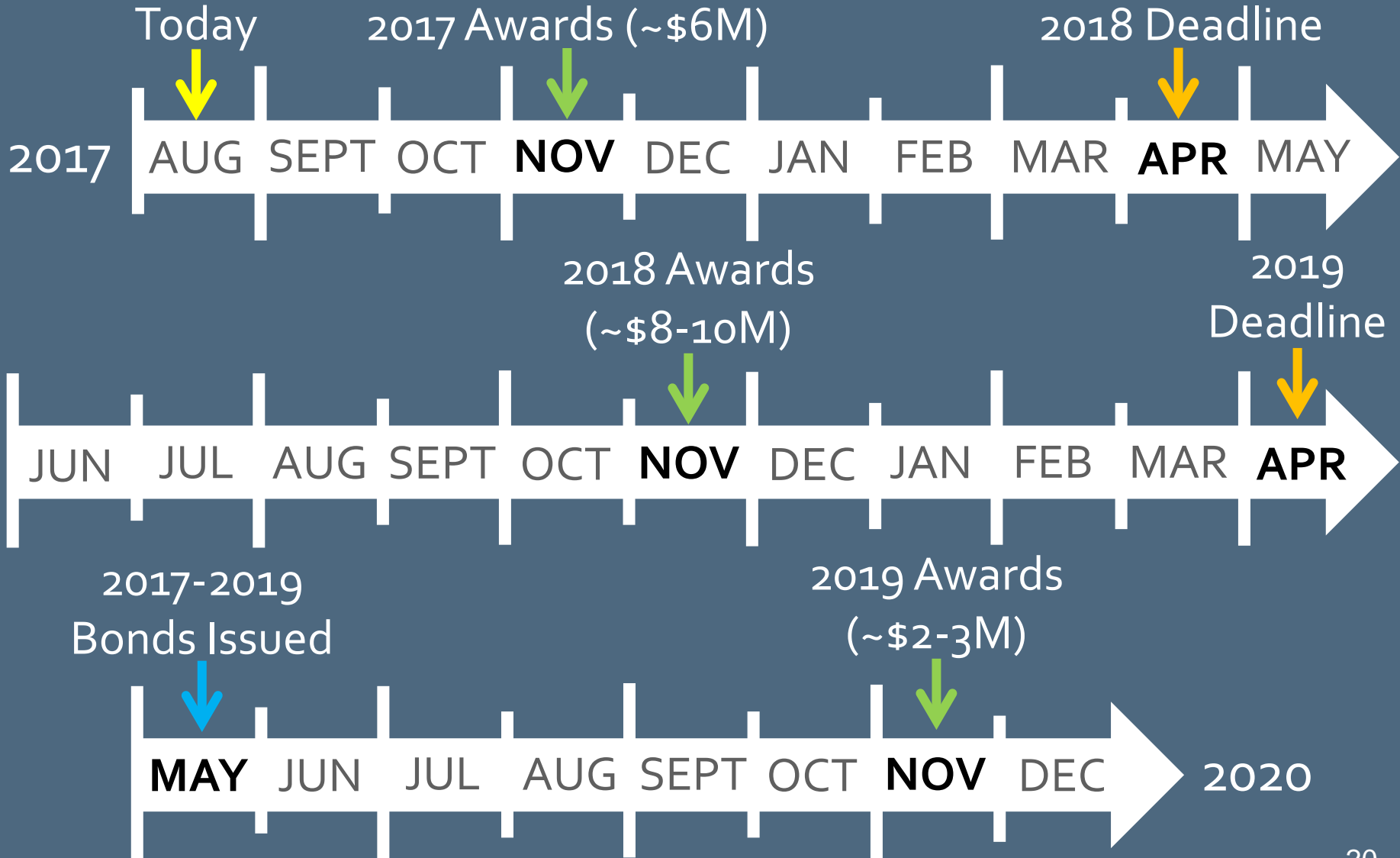


# 17-19 Water Projects Recommended Spending Plan

Anticipated Application Deadline	Anticipated Award Date	Proposed Award Spending
April 2017	November 2017	~\$6 million
April 2018	November 2018	\$8-10 million
April 2019	November 2019	\$3-5 million
	<b>Total (2017-2019)</b>	<b>~\$20 million</b>



# 17-19 Water Projects Recommended Spending Plan





# Incentivizing Loans - Context

- Goal: Create a sustained funding source for instream and out-of-stream water supply projects
- Lottery Bonds are not likely significant source of funds in the future
- Loans can create a revolving fund
- Applicants will opt for grants if given a choice
  - 0 of 37 applications in 2016 were for loans
  - 3 out of 32 applications in 2017 asked to cover 25% cost match with a loan



# Incentivizing Loans - Recommendation

Commit to award at least 50% of funding as loans in 2018 and 2019 (~\$7M)

Loan applications will compete against other loan applications – separate from grants

# Recap

## Feasibility Study Grants

- Program review
- One funding cycle (application deadline in 2018)

## Water Project Grants and Loans

- Aim to award ~\$6M in Nov 2017, \$8-10M in Nov 2018, and \$2-3M in Nov 2019
- 2018 and 2019 cycles will award no less than 50% of funds as loans

Thank You

Thank you.

Questions?