

# **State of Oregon Department of Environmental Quality**

# **Nonpoint Source Project Long Application:** (Design and Construction Projects)

# **Clean Water State Revolving Fund**

Contact: Regional Project Officer

Answer all requests for information in this application. List "N/A" for items that do not apply. Do not leave any section of this application blank.

DEQ will accept completed, signed applications that are submitted either electronically or in hard copy by close of business on the application due date.

App	olication	Infor	mati	on						
1. Pu	blic agenc	y/Lega	l appl	icant:						
Nam	ie:									
Addı	ess:									
City:	City:				Zip:	Coun	ty:	Congressiona (Federal)	al Dist.	
Ager	ncy Websit	е				DUNS or SAMs Unique Identifying Number				
	e your age ated on th				take on debt, noti	ng the	exact Oregon Re	evised Statute	reference	
def					e for Clean Water as defined by <mark>ORS</mark>					
	Yes No									
4. Ide	ntify your	type o	f publ	ic age	ncy:					
	Tribal government				City		School district			
	County				Sanitary district		County service district			
State agency Irrigation of			Irrigation district		Metro					

Other special district

	Intergovernm	nental							
5. Pro	ject Contact:								
Name	Э			Dept./Org	ganization		Title		
Telep	hone			Email					
6. Inte	rim Financing	g:							
	Yes	No							
If yes	s, identify the fu	under:							
7. Is th	nis a Sponsor	ship Opt	tion Ioan requ	uest?					
	Yes	No	If yes, what project?	CWSRF fu	nded project will s	ponsor this	proposed	nonpoin	it source
8. Wat	ter quality per	mit infor	rmation (if ap	plicable)			_		_
	Т	уре		Number	Administratively Extended	Renewed	Current	New	No Permit.
Syste	nal Pollutant Dem permit num Der beginning v	ber (EPA	reference						
Wate	r Pollution Cor per	ntrol Facil	lity permit						
401 c	ertification								
9. Will	this project i	equire?							
	Permit rene	wal	Anticipate	d new peri	mit or certification	(please spe	cify below	)	
	New permit								
	N/A								
10. Pe	rmit includes	:							
	A compliance schedule associated with loan request								
	A Mutual Ag	reement	and Order (M	AO) assoc	iated with loan req	uest			
	Loan reques	st is to ad	dress potentia	al complian	ce concerns				
	1								

	<del></del>
12. Total estimated pro	ject cost:
Project Description	
	ibe the objectives, components and expected outcomes of the plan. The loan is section in defining what expenses can be reimbursed.
	one or both, as appropriate)
Design	Construction
14. Project description	
Name of project:	

Describe the major project components (for example, type of structures to be built):
Describe how the proposed project will achieve the objectives:
Describe now the proposed project will define to the objectives.
Describe now the proposed project will deflieve the objectives.
Describe flow the proposed project will deflieve the objectives.
Describe now the proposed project will deflieve the objectives.
Describe now the proposed project will acriteve the objectives.
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Describe now the proposed project will achieve the objectives.
Describe now the proposed project will acriteve the objectives.
Describe now the proposed project will achieve the objectives.
Describe now the proposed project will achieve the objectives.
Describe now the proposed project will define the objectives.
Describe now the proposed project will admice the objectives.
Describe now the proposed project will acriteve the objectives.

Give ar	Give any other pertinent information that explains why this project is proposed:								
15. Proj	ect will	impro	ove wa	ater o	quality by addressing o	ne or n	nore of the following	(che	ck all that apply)
	Tempe	erature	9		Bacteria		Dissolved oxygen		Nutrients
	Contar		ed		NPDES/WPCF permit		OHA requirement		Toxic substances
Other:			•						
*Provide	docum	entatio	on, as	desc	ribed in Application Instru	uctions,	to support water qua	lity im	provements
16. Is th	e facilit	y curi	rently	in co	ompliance with its perm	it(s)?			
	Ye	s		No					
If yes, a	answer (	questic	on #17	7 and	l if no, skip to question #1	8			
17. Is th	e facilit	y at ri	isk of	none	compliance with its peri	mit(s)			
	Ye	s		No					

If yes, describe how the project will ensure continued compliance of facility and how long the system is expected to maintain compliance						
18. What	noncomplia	nce issue	e(s), if any	y, will this project address?		
V	Vater Quality	Standard	s	Public Health		
L	imits for wast	ewater or	stormwat	er discharge to surface water or groundwater		
V	Vaste dischar	ge limits f	or reuse o	of biosolids or wastewater		
Describe	how the proje	ect will ad	dress the	indicated noncompliance issue(s):		
19. Does define	the project a ed as 10,000	address a or fewer	water qu people?	uality improvement or restoration need for a small community,		
	Yes		No			

If yes, enter the population estimate\*:

\*Use current estimate from Portland State University Population Research Center

## 20. Project categories

Project Category	Description (Please enter all numbers as decimals (ex: 22.34% = .2234))	% CWSRF Funding					
VII-A	Agriculture – Cropland (i.e., conservative tillage, nutrient management, irrigation improvements)						
VII-B	Agriculture – Animals (i.e., animal waste storage, animal waste management, composting facilities)						
VII-C	Silviculture (streamside buffers, revegetation)						
VII-D	Stormwater						
VII-E	Groundwater						
VII-F	Marinas						
VII-F	Brownfields						
VII-H	Storage Tanks						
VII-J	Sanitary Landfills						
VII-K	Hydromodification/Habitat Restoration (e.g., swales, wetland development, shore erosion control)						
VII-L	Land Conservation						
VII-M	Other						
	Total						

# 21. Project Location (if different from public agency location):

Address								
City		Zip	County		Congressional Dist. (Federal)			
Latitud	de WGS84		Longitude WGS84					
	No address. Please describe location:			Location not known				

# **Green Project Components**

Oregon DEQ is required to finance a certain percentage of projects that use green infrastructure, address water and energy efficiency, and/or implement other environmentally innovative activities.

Refer to Appendices A-D, <u>Green Project Reserve Project Eligibility Guidance</u>, to complete the following questions.

22. Does the project in	corporate or exp	and green infrast	tructure, as describe	ed in Appendix A?

	Yes		No						
If yes,	If yes, give dollar value \$								
If yes,	If yes, cite the objective and describe how the project will achieve it:								
23. Doe	es the p	roject	incorp	orate or expand water efficiency as described in Appendix B?					
	Yes		No						
If yes,	give do	llar valu	ue \$						
				describe how the project will achieve it, including the estimated percent					
Improv	/ement	in watei	г епісіе	ency:					
24 Dog	24. Does the project incorporate or expand energy efficiency as described in Appendix C?								

No

Yes

If yes,	give do	ıllar valı	ue \$	
	cite the			I describe how the project will achieve it, including the estimated percent
ППРІО	vement	iii ener	gy <del>c</del> ilic	iency.
25. Dod	es the p scribed	oroject in <u>App</u>	incorp <u>endix</u>	orate or expand environmentally innovative projects or practices as D?
	Yes		No	
If yes,	give do	ıllar valı	ue \$	
If yes,	describ	e the ir	novati	ve projects/practices and how they will be incorporated into the project:
26. Do	es the p	oroject oroach,	integra	ate or expand long-term environmental or financial reliability and viability or icluded in green project categories above?
	Yes		No	

If yes, give dollar value \$									
If yes, cite the objective and how the project will achieve it:									
Waterbody									
27. Provide the name, eight location of the waterbod	digit Hydrologic Unit Code of w ly receiving discharge:	aterbo	ody receiving d	ischarge, and the					
Primary affected waterbody			HUC#						
Other affected waterbody			HUC#						
Latitude WGS84:	Long		gitude WGS84:						
28. Streamflow impact:			·						
Please indicate the type(s) of information:	projects that may have an impact	on stre	eam flow and pro	ovide the requested					
	Irrigation projects: provide the anticipated in-stream water right (cfs) resulting from the project with supporting documentation:								
	provide the amount of stormwater pected to infiltrate that currently is			al basis (in acre-feet),					

Other Nonpoint Source projects: provide streamflow and the magnitude of this incl		ect is expected to increase	)
,			
9. Indicate if the project will protect or restore both protection and restoration, indicate w secondary. (Not all will apply):			ovides
	Protection	Restoration	N/A

	Prote	ction	Resto	oration	N/A
	Primary	Secondary	Primary	Secondary	
Domestic water supply					
Fishing					
Industrial water supply					
Boating					
Irrigation water contract					
Recreation					
Livestock watering					
Aesthetic quality					

Fish and aquatic life			
Wildlife and hunting			
Commercial navigation and transportation			
Hydropower			

Information on beneficial uses of Oregon's waters is available online.

30. Identify other beneficial uses the project proposes to protect or restore. If the project results in both protection and restoration, indicate which beneficial uses are primary and which are secondary. The project description must support expected outcomes. (Not all will apply)

	Pro	tection	Rest	oration	N/A
	Primary	Secondary	Primary	Secondary	
Infrastructure improvements					
Regionalization/Consolidation					
Water Reuse/Recycling/Conservation					
Groundwater protection					
Drinking Water Supply (e.g., groundwater)					
Other public health/pathogen reduction					
Wetland Restoration					
Security					
Industrial					
Riparian Restoration					
Other (please describe below)					

# Water Quality/Public Health Benefits

No

Yes

31. If the proposed project is not implemented at this time, are water quality standards likely to be exceeded, or are existing exceedances of the standards likely to worsen?

If yes, e	explain which	standard	(s) will worsen and provide evidence:
	·		
32. Will	the project in	nprove	or sustain the following?
Aquatio	habitat that s	upports i	native species:
	Yes		No
Which	Yes species?		No
Describ	species?	will impi	No  Tove or sustain aquatic habitat that supports native species. Provide evidence,
	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	
Describ	species?	will impi	

State th	reatened	or endanger	ed species:
	Yes		No
Which s	species?		
		oject will impl evidence, if	rove or sustain aquatic habitat that supports state threatened or endangered available:
Federa	lly threate	ned or endar	ngered species:
	Yes		No
Which s	species?		
			rove or sustain aquatic habitat that supports federal threatened or endangered , if available:

*Attach a map to the back of th	e application with proi	ect locations and hab	nitat clearly indicated	
33. Project will address wate	r quality or public he	alth issues (check a	all that apply):	

Federally designated Wild and Scenic River	Tillamook Bay Estuary
Federally designated sole source aquifer	River designated under OAR 340-041-0350 Three Basin Rule
State designated scenic waterway	Wetland or riparian area listed by state or local government
Lower Columbia River Estuary	None of the above

<sup>\*</sup>Attach a map to the back of the application with project location and proximity to waterbodies clearly indicated.

# 34. Project supports the implementation of which of the following:

Existing Total Maximum	Daily Load	(TMDL)		DEQ water quality status and action plan
Projected TMDL				Designated ground water management area declared under ORS 468B.180
Other qualifying plan, sp	ecify:			
None of the above	*Specify b	elow whicl	h TMDL,	Plan or GWMA the project will support:

35. Does project provide performance-based water quality improvement	35.	Does project provide	performance-based	water quality im	provements
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Yes		No	If yes, please check all that apply:
Voluntary monitoring/data	reporti	ng beyo	nd permit requirement
Long term commitment to	continu	ue monit	oring > 10 years
Adaptive management pro	ogram v	with mile	estones for evaluation
be how these activities will nover time. Attach docume			able assurance that the project will continue to able:

## **Education and Involvement**

36. Explain the long-term planning effort the applicant is using to ensure the life and maintenance of the project (not all will apply):

**Sponsorship Option Loan** applicants can skip # 36 if information is included in the corresponding Point Source loan application.

Asset planning, management or mainter future	nance that ensures this project will be maintained into the
Project finances through dedicated capit	tal improvement funds or revenue increase
Description of permanent easements	Budget allocation for long-term monitoring
Adaptive management plan	Other (please Explain)

37. Describe on-going educational or outreach components of the project:							
38. Does the p	roject incorpo	orate partnei	rships or supp	ort fron	n one or more	e of the follow	wing?
In-kinc	l support	Other fu	inding sources		N/A		
Partne	rships with org	anizations (g	overnmental, tr	ibal, nor	n-governmenta	al)	
Other:							
If yes, please	describe:						
Schedule and	d Budgeting						
39. Project scl	hedule:						
Estimated des	sign start date:						
Estimated cor	struction start	date:					
Estimated cor	struction comp	oletion date:					

Please explain if the estimated date	es are before the loan application date	e or the date a loan will be signed:
0. Project cost and funding:		
Table A. Project Budget		
	Total Project Budget	Amount funded by CWSRF
Administration and Legal		
Contingency		
Preliminary Expense		
Land and Right of Way		
Basic Engineering		
Other Engineering		
Project Inspection		

Table B. Funding Sources				
	Amount	Interim or Permanent Loan		
DEQ Clean Water State Revolving Fund Loan				
Business Oregon Special Public Works Grant/Loan				
Business Oregon Water/Wastewater Grant/Loan				

**Total Costs** 

Construction

Other:

Total Funding (must equal total cost in Table A)	
Other:	
In-Kind Assistance	
Local Funds (note source of funds)	
Revenue Bonds	
General Obligation Bonds	
USDA Rural Development Grant/Loan	
Business Oregon Community Development Block Grant	

## 41. Existing sewer related debt service (before CWSRF project funding):

	Current Balance	Interest Rate	Year Issued	Annual Payment	Bond Rating
General obligation bonds					
Sewer Revenue Bonds					
Other Debt					

#### 42. Service area data:

Population served by current system*:		
Population served by proposed project:		
*Use current estimate from Portland State University Population Research Center		

# **Required Documentation**

This application provides the necessary information for DEQ to determine eligibility, scoring, ranking and to complete reporting requirements for the proposed project. Once deemed eligible and scored, the project will be included in the Clean Water State Revolving Fund Intended Use Plan and the applicant can then complete the remaining required documents.

Consult the Checklist for a complete list of required documents. The documents require time to prepare and complete. DEQ recommends that applicants become familiar with these required documents early in the application process. The checklist is <u>online</u>.

#### Certification

The public agency or applicant certifies that:

- Clean Water State Revolving Fund loan proceeds will be used only for the project described in this
  application and that project work will be consistent with project objectives.
- The public agency or applicant will comply with all applicable rules and laws.

- The public agency or applicant will obtain all applicable local, state, and federal permits, approvals, and licenses, and comply with their terms and conditions.
- The undersigned is duly authorized to request this loan on behalf of the public agency.
- The public agency or applicant declares under penalty of law that all facts given and information attached are true and correct.
- The public agency or applicant authorizes DEQ to verify all information.
- Check here to receive DEQ program updates through GovDelivery. You may unsubscribe at any time.

Authorized Signature	Date
Typed Name	Title

Return the completed application to your DEQ Project Officer. A complete list of Clean Water State Revolving Fund staff is online.

#### Alternative formats

Documents can be provided upon request in an alternate format for individuals with disabilities or in a language other than English for people with limited English skills. To request a document in another format or language, call DEQ in Portland at 503-229-5696, or toll-free in Oregon at 1-800-452-4011, ext. 5696; or email deginfo@deq.oregon.gov.

DEQ USE ONLY			
Application Name:			
Application #:			
Date Received			
GPR Amount:			
GPR Category:			
Application Deemed Eligible and Complete:			
Initial:			
Date:			
SERP Applicant Guide			
version:			

Attach Map for question 32.

Attach Map for question 33

Additional space. Please indicate which question you are answering.