

2019-21 Local Projects Recruitment Form Chehalis Basin Local Flood Relief

A. What are local flood relief projects? -- In general, local projects provide predominantly localized, quantifiable benefit, are capable of being completed within the funding cycle, are supported by the jurisdiction within which the project is proposed, and are vetted and advanced through a public entity like a City, County, Conservation District, Port, etc. Local projects are additionally envisioned as helping with local flood relief (reducing flood damage and impacts), not adverse to fish, wildlife, or habitat, and (where possible) providers of multiple, quantifiable benefits (per Part IV below).

B. What kinds of local flood relief projects are likely to be logical funding candidates for 2019-21?

- Projects that complete an effort previously funded/started.
- Projects that advance improved emergency response.
- Projects that advance improved public infrastructure protection.
- Projects that advance improvements in local or community flood hazard reduction, including local flood proofing projects (e.g., elevations, buy-outs, foundation venting, etc.).
- Projects that advance Conservation District initiated flood hazard reduction (e.g., farm pads, evacuation routes, bank erosion/bank stabilization, etc.)
- Projects that demonstrate innovation (e.g., thinking beyond traditional bank stabilization techniques in favor of natural system designs), partnerships, cost-sharing/leveraging resources, multiple benefits, public engagement and community planning, and proactive vetting with agencies and tribes.
- Projects that demonstrate informed decision-making through hydraulic analysis/understanding.
- Projects that demonstrate early planning involvement, information exchange with regulatory agencies.
- Projects typically not in excess of \$3M for the stage/phase being funded.

C. Are there projects that would not be good candidates?

- Projects that seek to utilize State Capitol Budget dollars for uses not typically allowed (e.g., maintenance and repair work, cost-sharing under select circumstances, etc.).
- Projects likely to increase potential for flood damage upstream or downstream.
- Projects with unmitigable adverse environmental impacts, significant uncertainty regarding potential environmental impacts, or significant concerns about obtaining regulatory approval.
- Projects not sponsored by a public entity.
- Projects not located in the Chehalis Basin.
- Projects that do not show quantifiable benefit.

Instructions:

- a. Please submit project requests (via this form) to scottb@sbgh-partners.com no later than 5:00 p.m., 7/03/2018.
- b. Please submit one request form for each project proposed, even past projects previously or partially funded.
- c. Note: Parts III and IV [marked by "(**)"] will be scored for review/evaluation. Parts I, II, and V will not be scored.
- d. See Appendix A for overview of 2019-21 Local Projects Recruitment Process (and schedule), or https://www.ezview.wa.gov/site/alias 1492/37282/2019-21-Local-Projects-Recruitment-Process.aspx.

	Part I General	
1.	Date:	
2.	Project Name:	
3.	Project Location Please identify location of the project as precisely as possible, including providing decimal degree latitude/longitude coordinates.	
4.	Project Contact Please identify who will be responsible for overseeing and managing the project (i.e., name, email, telephone number, etc.).	
5.	Sponsor Please identify the sponsor, lead organization, primary entity, etc. responsible for this project. Please identify key partners responsible for assisting in delivery or implementation of project.	

	Part II Description, Timing, and Cost	
6.	Project Description Please describe the project, what is intended to be accomplished, the benefits to be accrued (flood hazard reduction and otherwise) and to whom. Please also identify what phase/stage of the project funding is being sought for (e.g., planning, preliminary engineering, final design and permitting, construction, etc.).	ning, and cost
7.	Project Timeline Please describe the timeline and phases for completion of the overall project and describe the timeline for completion of the phase to be funded by 19-21 funding.	
8.	Project Cost and Funding What is the cost of the overall project (or anticipated cost)? What is the cost of the phase to be funded by 19-21 funding? What are the on-going maintenance and operation requirements and costs? Is it clear who will be responsible for covering on-going maintenance and operation costs?	
9.	Other Funding Please explain the extent to which other funding sources, funding partners are available for this phase and any other phase of the project.	

	Part III (**) Completion, Doability, Alternatives, and Impacts		
10.	Project Completion Does the funding requested complete, substantially complete, or continue a project already started? If so, please explain.	iternatives, and impacts	
11.	Project Doable Can this project or the stage/phase for which funding is sought be completed by June 30, 2021? Please describe any circumstances with potential to impact the project's doability or timeline (e.g., permitting or regulatory unknowns, lack of availability of other cost-share funding resources, etc.). Please describe any advance coordination or vetting with agencies, tribes, other entities, etc. and the outcomes of that effort.		
12.	Project Alternatives Please describe alternatives to the project that were considered (including doing nothing), and the rationale for selecting the project described, proposed here.		
13.	Project Impacts Avoided, Mitigated Please identify how project impacts will be avoided and mitigated, and if that mitigation will be accomplished by June 30, 2021?		

Part IV (**)		
Benefits Stated	and Quantified	
14. Emergency Response Benefits Please describe (and quantify) how this project enhances emergency response in a flood emergency (e.g., does it keep critical access roads and transportation facilities open/functional, does it enable easy movement of cattle, equipment and farm chemicals out of harm's way, is it part of a larger hazard mitigation plan, etc.).		
15. Essential Infrastructure Protection Benefits Please describe (and quantify) how this project protects essential infrastructure and the risks or consequences of not acting this funding cycle.		
16. Public Health, Safety and Welfare Benefits Please describe (and quantify) how this project protects public health, safety, and welfare.		
17. Residential, Commercial and/or Agricultural Protection Benefits Please describe (and quantify) how this project protects residential communities,		

	commercial, and/or agricultural interests and benefits of acting (or consequences of not acting) this funding cycle. Consider factors like number of structures and people at risk, historic frequency of flood damage, magnitude of benefit for the cost, etc.	
18.	Habitat Benefits – Please describe (and quantify) how this project benefits or improves existing or future habitat conditions.	
19.	Costs and Benefits – Project funders (and the public they represent) value cost-effective, sound funding decisions. To that end, please describe (and quantify) in general terms benefits gained for funds requested and frequency, time-scale benefits will be realized. Please also describe (and quantify): a. Funds requested. b. Costs avoided if funded (and on what frequency, time-scale). c. Costs incurred if funded (and on what frequency, time-scale). d. Benefits gained if funded (and on what frequency, time-scale). e. Impacts incurred if funded (and on what frequency, time-scale). f. Impacts and implications of not funding (and on what frequency, time-scale). Guidance Note (1): For this question, it will be helpful to think in terms of what will be the dollar value of assets protected, dollar value of impacts avoided, dollar value of monies retained or recouped, etc. for the amount of public monies invested. Guidance Note (2): Part V is intended to help project reviewers concisely summarize, compare funding requests. Answers here (and in related questions	
20	on this form) should be consistent with Part V.	
20.	Other Project Benefits Please describe (and quantify) any other project benefits not already discussed. This could include how this project compliments, leverages, or implements another project or planning process already underway.	
21.	Anything Else Please offer any additional information (e.g., photos, maps, video, drawings, drone, etc.) that would help to better understand the scope, timing, and benefits of this project.	

	Part V		
	Summary of Benefits, Impacts, Costs		
	22. Benefits – Please	23. Impacts Please	24. Costs Please summarize,
	summarize, tally project	summarize, tally project	tally project economic and
	economic and non-economic	economic and non-economic	non-economic costs as
	benefits as described.	impacts as described.	described.
Quantify			
Describe			

Appendix A

Process/Schedule Overview (current as of 6-12-2018)		
June 12, 2018	 Post and distribute local projects recruitment request. Allow three weeks for project proposals/submittals (i.e., due no later than 5:00 p.m., Tuesday, July 3, 2018). Due to Scott Boettcher, scottb@sbgh-partners.com. 	
July 3, 2018	Receive proposals/submittals.	
July 5, 2018 (or July 12, 2018)	Update Chehalis Basin Board on numbers received, types of projects received, distribution, dollar value, etc.	
July 19, 2018 (or August 16, 2018)	Update Flood Authority on numbers received, types of projects received, distribution, dollar value, etc.	
September 20, 2018	 Update Flood Authority on status of Projects Committee's effort to review, rank, discuss with Tribes, discuss with agencies, sort and rank, etc. Review/discuss PRELIMINARY DRAFT ranked and prioritized list. 	
October 4, 2018	 Update Chehalis Basin Board on status of Projects Committee's effort to review, rank, discuss with Tribes, discuss with agencies, sort, and rank, etc. Review/discuss DRAFT ranked and prioritized list. 	
October 18, 2018 (SPECIAL MEETING)	Seek Flood Authority approval of FINAL ranked and prioritized list.	
November 8, 2018	Seek Chehalis Basin Board approval of FINAL ranked and prioritized list.	
June 2018 through November 2018	Work with agency, OCB, and CBB technical staff on refining and finalizing recruitment instrument, scoring criteria, scoring instrument, categorization, and ranking, developing draft and final lists, etc.	

Legend:

Chehalis Basin Board	Flood Authority