



2015-17 Small Projects Recruitment Form

Chehalis River Basin Flood Relief

What are small projects? -- In general, small projects are those projects that provide predominantly localized 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 the Chehalis River Basin Flood Authority's Chehalis Basin Projects Committee.

Instructions:

- a. Please submit project requests (via this form) to Scott Boettcher (scottb@sbgh-partners.com) no later than 5:00 p.m. September 10, 2014.
- b. Please submit individual project request forms for each project in your jurisdiction, even those projects previously or partially funded in the past.
- c. Note: Parts III and IV below [marked by "(**)"] will be scored as part of the Chehalis Basin Projects Committee's review and evaluation. Part I and II will not be scored.

| Part I General | |
|---|---|
| 1. Date: | September 5, 2014 |
| 2. Project Name: | Raise Airport Levee |
| 3. Project Location -- Please identify the location of the project as precisely as possible, preferable with latitude/longitude coordinates. | The project surrounds the Chehalis Airport property. Lat 46.677 N, Lon 122.9827 W |
| 4. Project Contact -- Please identify who will be responsible for overseeing and managing the project (i.e., name, email, telephone number, etc.). | Dennis Osborn Community Development Director City of Chehalis 360-345-2227 dosborn@ci.chehalis.wa.us |
| 5. Lead Organization -- Please identify the lead organization, agency, entity, etc. responsible for this project. | City of Chehalis (WSDOT) |



| Part II Description, Timing and Cost | |
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| 6. Project Description -- Please describe the project, what it is intended to accomplish, and the benefits that will accrue and to whom. | Airport Levee (Phase II) -- Project consists of elevating the existing airport levy using (1) earthen material where the footprint at the base is large enough and (2) floodwalls constructed generally with pilings atop existing levy where drainage or rights-of-way occur at the base. Project is intended to protect the airport and its operations, the commercial area east of the airport runway, and assist in protecting Interstate 5 from closure during a major Chehalis River flood event. Airport road at the south end of the airport property would be elevated several feet and terminate in the West Street overcrossing approach. |
| 7. Project Timeline -- Please describe the overall timeline for completion of the project as well any interim stages or phases. | 2015-2017 , design permitting and realignment |
| 8. Project Cost and Funding -- What is the cost of this project? What are the on-going maintenance and operation requirements? Is it clear who will be responsible for on-going maintenance and operations costs? | 2013-15 Funding Request-- \$2,800,000 (Phase II -- Construction). |
| 9. Other Funding -- Please explain the extent to which other funding sources or funding partners are available. | • Jobs Now Act \$\$ -- This project has already received \$1,239,829 in Jobs Now Act dollars for Phase I. Possibly DOT support as part of I-5 protection funding |
| Part III (**) Completion and Doability by June 30, 2017 | |
| 10. Project Completion -- Does the funding requested complete (or substantially complete) a project that has already been started? If so, please explain. | yes |
| 11. Project Doable -- Can this project or the stage/phase for which funding is sought be completed by June 30, 2017? | Yes |
| 12. Project Impacts -- Please identify how any project impacts will be mitigated and if that mitigation will be accomplished by June 30, 2017? | PROJECT BENEFITS AND POTENTIAL NEGATIVE IMPACTS Protects the Aviation at Chehalis Airport which is a critical facility and protects private development that is critical to the regional economy. |
| Part IV (**) | |



| Benefits Stated and Quantified | |
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| 13. Emergency Response -- Please explain how this project enhances our ability to respond in a flood emergency (e.g., does it keep critical access roads, transportation facilities, etc. open and functional.) | This would help alleviate flooding at the Airport and provide safe operation of the facility during daily operations and critical events. |
| 14. Essential Infrastructure Protection -- Please explain how this project protects essential infrastructure (as well the risks or consequences of not acting this funding cycle). | The Chehalis Airport. |
| 15. Public Health, Safety and Welfare -- Please explain how this project protects public health, safety and welfare. | The realignment would reduce flooding impacts for the Airport and business property owners in the City of Chehalis |
| 16. Residential, Commercial and/or Agricultural Protection -- Please explain how this project protects residential, commercial and/or agricultural interests and communities and the benefits of acting (or consequences of not acting) this funding cycle. Consider factors like number of structures at risk, number of people at risk, historic frequency of flood damage, magnitude of benefit to be gained for the cost, etc.). | In particular the impacts for the airport is not only a local economic issue but, impacts operations of connecting airports as well as critical commercial operations to the region. |
| 17. Other Project Impacts -- Please explain how this project impacts or is potentially impacted by another project. | This project is tied to the Interstate 5 protection projects |
| 18. Anything Else -- Please feel free to offer any additional information (e.g., photos, maps, drawings, etc.) that would be helpful to better understand the scope, timeline and benefits of this project. | This is the final phase of development for this project that has been funded by the Authority in the past. |