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GRANT CO. PUBLIC WORKS

# 2010
# TRANSPORTATION ENHANCEMENT APPLICATION

1. Project Title **RITZVILLE WALK & BIKE PATH PHASE #3**

2. Lead Agency Adams County

3. Contact Person Scott Yaeger (Name) Assistant PWD & Assistant County Engineer (Title)

4. Phone: (509) 659-3276

   Email: scotty@co.adams.wa.us

   Address 210 W Alder

   Ritzville (City) WA (State) 99169 (Zip Code)

5. Does sponsoring agency have "Certification Acceptance: status from WSDOT?
   ☒ Yes ☐ No
   If No, which agency will serve as your CA sponsor and please fill-out CA confirmation form.

6. Type of Enhancement Project:

X Provision of Facilities for Pedestrians and Bicycles
___ Provision of Safety and Educational Activities for Pedestrians and Bicyclists
___ Acquisition of Scenic Easements and Scenic or Historic Sites
___ Scenic or Historic Highway Programs (including the provision of tourist and welcome center facilities)
___ Landscaping and other Scenic Beautification
___ Historic Preservation
___ Rehabilitation and Operation of Historic Transportation Buildings, Structures or Facilities (including historic railroad facilities and canals)
___ Preservation of Abandoned Railway Corridors (including the conversion and use thereof for pedestrian or bicycle trails)
___ Control and Removal of Outdoor Advertising
___ Archaeological Planning and Research
___ Environmental mitigation to address water pollution due to highway runoff or reduce vehicle-caused wildlife mortality while maintaining habitat connectivity
___ Establishment of Transportation Museums

7. Total Project Description: **(attach detailed 8 1/2" x 11" vicinity map)** Explain the nature of the **entire project**. Indicate the major work involved, a brief comparison of existing and proposed conditions, and type of use etc. Identify if this is part of a larger project. Include drawings as required to explain the project.

This project will provide bike lanes on each side of the Weber Road within the county from Jackson street to 1st Avenue. The existing roadway has 11ft paved lanes with 4 ft gravel shoulders totaling 30ft width and is built on the northerly portion of the right-of-way. The proposed roadway would be realigned to the south to accommodate 12 ft paved lanes with 5 ft paved bike lanes and a 7 ft gravel shoulders on the north side of the roadway for future sidewalk which is Phase #4 of the Ritzville Walk & Bike Path Plan.

8. Describe how this project promotes economic revitalization. Provide estimates of the specific economic revitalization this enhancement will provide. Please include your justification or rationalization of the estimates.

The project provides for non-motorized commuting to businesses along I-90 and 1st as well as recreational uses. This provides desirable amenities for business attraction and retention.

9. Describe how the project encourages the use of alternative travel modes. Identify what types of alternative travel modes will be encouraged. Include estimates of how much this will be used by primary and alternative modes of transportation

This project, Phase #3, is an extension to the existing and future walk & bike path system shown on the attached Ritzville Walk & Bike Path drawing. The existing roadway is used by local bicyclist for commuting to work, fitness and recreational uses. This project will allow for designated bike lanes and additional safe bicycle use for local and visitor users.

10. Describe what is the expectation of the population of the geographic area to use, benefit, or be served by the project.

This project allows locals and visitors the ability to engage in fitness and recreational activities. The project also allows employees of local businesses alternative safe routes of travel to and from their place of work.

11. Describe how this project will improve safety and either reduce crashes or reduce the potential for future crashes

Bicyclists currently share the existing roadway with motorist. This project allows bicyclist designated lanes to travel in both directions.

12. Demonstrate local or regional support of the project. (letters of support, previous public involvement and input, partnership with private or public agencies)

The City of Ritzville and Adams County have planned together and established a walk & bike route as shown on the Ritzville Walk & Bike Path drawing. Attached are letters of support from City of Ritzville, Adams County Economic Development, and Ritzville Bike Club.

13. Describe how this project will benefit tourism. Describe the current tourism impact and quantify how this will benefit the community.

The majority of the motels and restaurants that serve the tourism trade are located on 1st Avenue and the I-90 vicinity. These bike lanes will tie these two areas together. With recent growth in these areas, tourism has become a very important part of the economic vitality of this area. Travelers using the State's system are often exiting and using the services in this area.

14. Describe how this project enhances connections or existing facilities. (i.e. trail/path connections). Please provide a drawing and description of existing facilities, and how this enhancement completes the connection.

The City and County have established a walk & bike plan. Where sidewalks exist, bicycles share the roadway with motorist. The Ritzville Walk & Bike Path drawing shows 11 future phases to plan. This Phase #3 connects to Phase #1 (completed in 2008) and Phase #2 which is being submitted by the City of Ritzville for this 2010 Quadco Enhancement Funds cycle.

15. Describe how the project will enhance existing resources.

Currently no designated bike lanes in and/or adjacent to Ritzville exist. This project will provide designated bike lanes on the rural portion of the Ritzville Walk & Bike Path as well as separation for the vehicular and bicycle traffic.

16. Describe how this enhancement project meets regional transportation plans, policies and goals. Specifically list where this project has been previously approved in regional or local plans, policies, or goals for this project.

This project is consistent with the Adams County Comprehensive Plan and the current Quadco Regional Transportation Plan.

17. Describe the project's ability to preserve and enhance significant natural and cultural resources.

N/A

18. Describe the unique regional importance of the project

This roadway is used often by locals and visitors for bicycling recreation. It has become common place to see individuals using the roadway on a regular basis throughout the year. Currently, no designated bike lanes exist and bicyclists are forced to share the road with motorists. This becomes a difficult task with gravel shoulders and 11 ft lanes.

19. Demonstrate the need of the project by providing previous conceptual project plan dates, previous funding requests, and/or planning programs that included the project.

This Project, Phase # 3, is an extension to an existing and future walk & bike path system, in and adjacent to the City of Ritzville. The City and County have jointly developed the system and the City has completed Phase #1 of the plan. Phase #2 is being submitted for this 2010 Enhancement grant cycle by the City of Ritzville. The attached document shows the entire planned Ritzville Walk & Bike Path.

20. Are there any circumstances that could delay this project and/or are there any critical times associated with this application? (e.g., right of way acquisition, environmental documentation, other funds needed to match other applications, etc.) Does this application request sufficient funds that result in a complete and usable facility?

The project is on and adjacent to an existing roadway and will be constructed within the existing right-of-way. The environmental is anticipated to be categorically exempt. With the requested funding and the two year construction window for the project, it should not be problematic to a complete project within the time allotted.

21. Statewide Significance - Explain how this project benefits tourism, improves safety, enhances connections to regional or statewide systems? Is this project recognized as a scenic highway, on the state historic register, or on the national historic register?

With this projects proximity to I-90 and State Route 395, the completion will provide for a safe off system facility that will enhance access to and from the businesses adjacent to the State highways. These businesses have located in this area for the main reason of having the traveling public (tourists) access their services from the State Highway system.

22. Approval/Concurrence of Submitting /Lead Agency

This project has the approval/concurrence of the submitting agency, is consistent with the agency comprehensive plan.

AGENCY ADAMS COUNTY

DATE: July 7/2010 BY: Roger L Hartwig
(Mayor / Chairman/Responsible Party)

23. Approval of Receiving Agency that will operate and maintain

This project has the concurrence of the agency and this agency will provide ongoing maintenance and operations for the anticipated design life of the proposed project.

AGENCY ADAMS COUNTY

DATE: July 7/2010 BY: Roger L Hartwig
(Mayor / Chairman)

## TRANSPORTATION ENHANCEMENT PROGRAM

### Certification Acceptance (CA) Confirmation:

Certification Acceptance (CA) is a program in which the Federal Highway Administration (FHWA) delegates authority to the Washington State Department of Transportation (WSDOT) for approving project development and construction administration on federal-aid projects. WSDOT has the option of further delegating this authority to qualified agencies. All federal-aid projects must be administered by a CA agency. Non-CA entities can apply for Transportation Enhancement funding, but they must have a CA agency sponsor the project. This sponsorship must be in place prior to applying for funds. All 39 counties in Washington State have CA status, as well as approximately 60 cities, and the six WSDOT region Local Programs offices.

Non-CA entities must have this sheet signed by the CA agency that will administer the proposed enhancement project. This signed confirmation must be included with all project proposals submitted by non-CA entities.

Non-CA Entity: _____

Project Title: RITZVILLE WALK & BIKE PATH PHASE #3

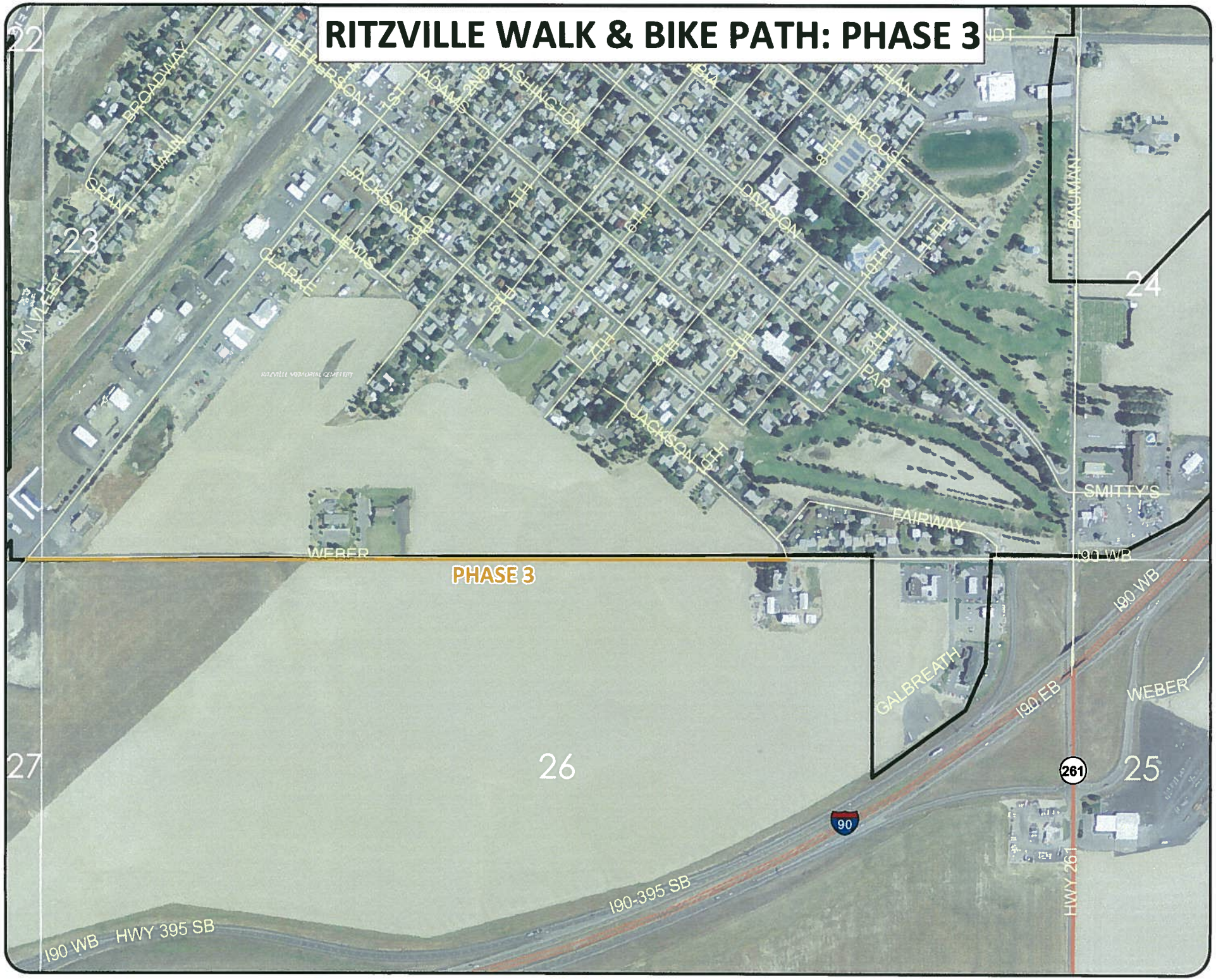
CA Agency: Adams County

CA Representative
Signature: W. A. Johns PE

Printed Name: William A. Johns

Title: Adams County Engineer

# RITZVILLE WALK & BIKE PATH: PHASE 3



**Ritzville Walk & Bike Path Phase #3 Cost Estimate**
Bike Path Construction Only Jackson to 1st (Paved Bike )
SY - 7-7-10

| Item Description | Units | Estimated Quantity | Unit Price | Total |
|---|---|---|---|---|
| Mobilization | LS | 1 | 29,857.70 | 29,857.70 |
| Removal of Structure & Obstructions | LS | 1 | 10,000.00 | 10,000.00 |
| Roadway Excavation, including haul | CY | 5,000 | 12.00 | 60,000.00 |
| Embankment Compaction, Type B | CY | 3,800 | 12.00 | 45,600.00 |
| Plain St. Culv. Pipe 0.064 In. Th. 24" Diam. | LF | 240 | 45.00 | 10,800.00 |
| Cement Concrete Traffic Curb | LF | | 9.50 | - |
| 5' Cement Concrete Sidewalk - inc 2"CSTC | SY | | 23.00 | - |
| Cement Concrete Sidewalk Ramp Type 1A - inc 2" CSTC | Each | | 770.00 | - |
| Cement Concrete Sidewalk Ramp Type 2A - inc 2" CSTC | Each | | 715.00 | - |
| Cement Concrete Sidewalk Ramp Type 4A - inc 2" CSTC | Each | | 660.00 | - |
| Concrete Driveway Approach, 6in | SY | | 32.00 | - |
| Crushed Surfacing Top course from Stockpile | CY | 1,408 | 17.00 | 23,936.00 |
| HMA Class A, PG 64-28 | Tons | 1628 | 80.00 | 130,240.00 |
| Asphalt Cost Price Adjustment | CALC | 1 | 1.00 | 1.00 |
| SPCC Plan | LS | 1 | 1,000.00 | 1,000.00 |
| Project Temporary Traffic Control | LS | 1 | 12,000.00 | 12,000.00 |
| Landscaping | LS | 1 | 5,000.00 | 5,000.00 |
| | | | | |

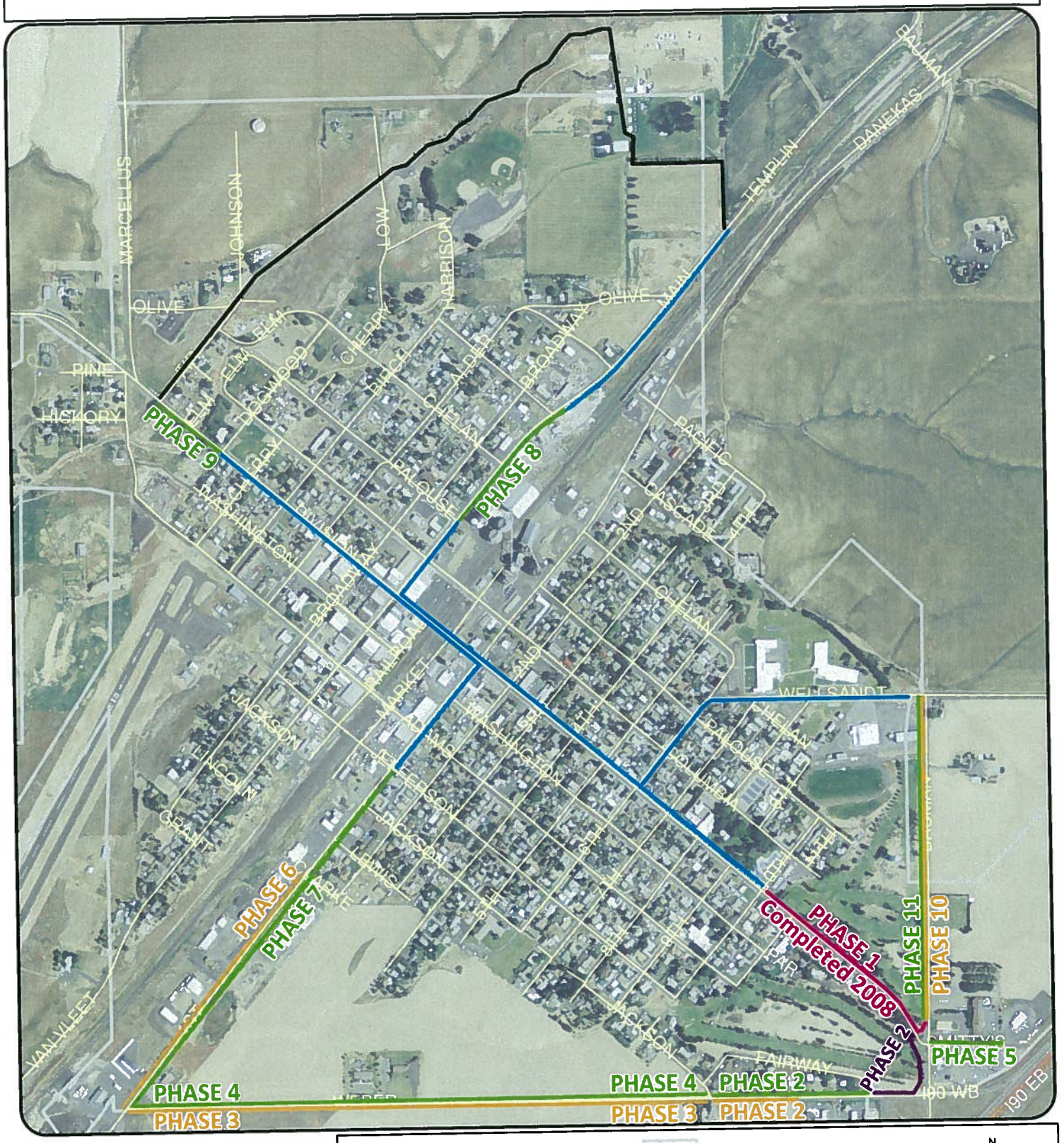
| | |
|---|---|
| SubtotalTotal Construction | 328,434.70 |
| Contingencies (15%) | |
| Total Estimated Construction | 328,434.70 |
| Estimated Preliminary Engineering | 25,000.00 |
| Estimated Construction Engineering | 25,000.00 |
| Total Estimated for Project | 378,434.70 |

P.E.

Date: 7-7-10

Developed and Approved by:
Scott Yaeger, P.E.
*Registered Professional Engineer of the State of Washington*

# RITZVILLE WALK & BIKE PATH




EXISTING ASPHALT PATH
EXISTING CONC. WALK
FUTURE CONC. WALK
FUTURE ASPHALT BIKE
FUTURE ASPHALT PATH
COMPLETED PHASE 1

RITZVILLE CITY LIMITS
ROADS & STREETS

*CREATED 2010*

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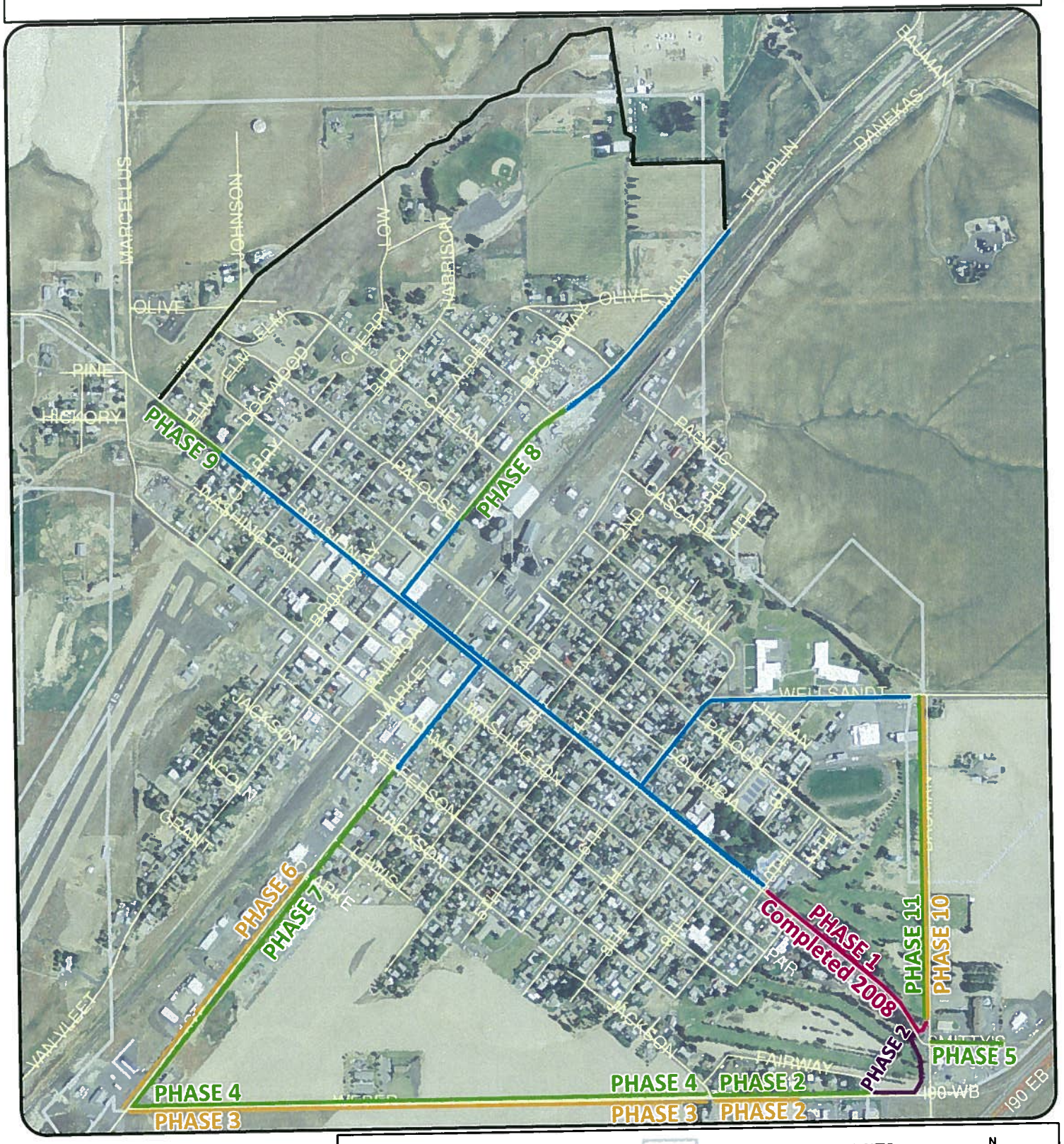
**LEGEND**

# RITZVILLE WALK & BIKE PATH




EXISTING ASPHALT PATH
EXISTING CONC. WALK
FUTURE CONC. WALK
FUTURE ASPHALT BIKE
FUTURE ASPHALT PATH
COMPLETED PHASE 1

RITZVILLE CITY LIMITS
ROADS & STREETS

*CREATED 2010*

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**LEGEND**

# CITY OF RITZVILLE

LINDA KADLEC, Mayor
KRIS HANSEN, Clerk-Treasurer
MARK DEWULF, Attorney
LARRY SWIFT, Public Works Director

216 East Main Avenue
Ritzville, WA 99169
Phone: 509-659-1930
Fax: 509-659-0253
cityofritzville@centurytel.net

July 7, 2010

David Heilman
Grant County Public Works
QUADCO LEAD AGENCY
124 Enterprise St. SE
Ephrata, WA 98823

**RE: Support of Adams County Transportation Enhancement Grant Application**

Dear David:

This letter is to support Adams County's request for Transportation Enhancement Grant funds for the construction of Phase 3 of the Ritzville Walk & Bike Path Project. This project would provide the residents and visitors designated bike lanes on the rural portion of the Ritzville Walk & Bike Path. This project will bring safer bicycle access along Weber Road and is consistent with the Ritzville Walk & Bike Path Plan that was established between the City and the County.

Sincerely,

Kris Hansen

Kris Hansen
City of Ritzville Clerk/Treasurer



COUNCIL MEETS ON THE FIRST AND THIRD TUESDAYS AT 7:00 P.M.

ADAMS COUNTY
PUBLIC WORKS DEPARTMENT
LAND SERVICES

425 E MAIN ST., SUITE 200
OTHELLO, WA 99344
(509) 488-9441
(509) 488-4155 FAX

BUILDING PLANNING SOLID WASTE

Scott Yeager
Adams County Public Works
Assistant Public Works Director
210 W. Alder
Ritzville, WA 99169

Dear Mr. Yeager,

Adams County Economic Development supports the grant application for the Phase #3 bicycle path from Jackson Street to 1st Ave. The completion of this grant will enhance safety and provide an alternative route of transportation for pedestrians and bicyclists. Phase #3 will be of benefit for visitors and the community.

Sincerely,

Roger Krug
Adams County Economic Development
425 East Main St.
Othello, Washington 99344

# Ritzville Bike Club

116 E Main Street
Ritzville, WA 99169
Phone 659-0703


July 7, 2010

Adams County
210 W Broadway Avenue
Ritzville, WA 99169

Re: Ritzville Walk/Bike Path
Phase 2 & Phase 3 Project

To Whom It May Concern:

I am secretary of Ritzville Bike Club that bikes three times weekly in Ritzville, Washington from April to October. The Club consists of President, Dr. Doug Hille; Vice President, Bruce Benzel; Treasurer, Attorney Dennis Morgan (most miles); Gopher, Allan Thompson; retired bike rider Judge Dick Miller. I have been asked by Scott Yaeger of Adams County to write a letter of support for Phase 2 and Phase 3 of the bike path in Ritzville, Washington. Based on a recent vote our bike club is in favor of such a project and would like to help in any way or offer advise on where and what would be most beneficial for our Ritzville residence and any other bike enthusiasts.

If I can be of any further assistance in support of the Ritzville Walk and Bike Path Project, Phase 2 and Phase 3, please feel free to contact me at your convenience.

Respectfully submitted,

Dr. Warren D. Kragt
Secretary, Ritzville Bike Club 2010