

APPENDIX D

Compiled List of Tasks from the 2009 and the 2016 CWPPs

This appendix is a compilation of the task lists from the 2009 and 2016 CWPPs. An update to the task is provided if one is known.

TASK LISTS FROM THE 2009 CWPP

Table 6.1. Action Items in Safety and Policy.

Action Item	2021 Update
6.1.a: Incorporate the Benton County Community Wildfire Protection Plan as a supplement to the Benton County Multi-Hazard Mitigation Plan.	Completed in 2010
6.1.b: Incorporate the Benton County Community Wildfire Protection Plan, by reference, in the Benton County Comprehensive Plan.	Completed in 2010
6.1.c: Provide support for a committee to address building and development issues within areas considered high wildfire risk. One of the committee’s first tasks shall be to evaluate and develop a recommendation regarding adoption of the Urban Wildland Interface Building Code to lessen wildfire risk by specifying construction materials, access standards, defensible space, water supply, etc.	This item was removed during the 2016 update “until such time that statewide conversations around WUI Code adoption are again initiated”
6.1.d: Distribute Firewise-type educational brochures with building permit applications.	Ongoing

Action Item	2021 Update
6.1.e: Assess areas currently outside of existing fire districts for annexation or formation of new district due to increasing population or high fire risk.	[2016 update notes] Initial studies and public contact with residents of the Greenberry Gap indicated an unfavorable climate for annexations by adjoining fire districts, due to response times, budgetary constraints, and overtaxing volunteer departments that are already stretched thin. Discussions with residents, firefighting professionals, and county personnel turned towards the idea of the formation of a new district in the Gap, and efforts were undertaken to explore implementation of this strategy. Added to the 2016 Update task list.
6.1.f: Continue pre-planning emergency evacuation routes with specifications for varying conditions.	
6.1.g: Support prescribed burning as an effective tool to reduce hazardous fuels in the WUI within applicable regulations.	This is still something that the county would like to support. It has been added to the Strategy Project list.
6.1.h: Develop a program to assist landowners with the certification, signage, and maintenance of private bridges, and improvements to existing substandard driveways.	[2016 update notes: No program has been found that would provide financial assistance for bridges on private property. Developing such a program would require considerable financial support, and at this point is unlikely as a use of public funds. This item will be revised to emphasize assistance in education, an ongoing task. New language: <i>“Assist fire districts in educating private landowners about the wildfire risks associated with structurally inadequate bridges and substandard driveways that hamper emergency response.”</i>]
6.1.i: Identify areas with inadequate fire protection and work with residents and fire service agencies to develop solutions.	

Action Item	2021 Update
6.1.j: Develop a common road and bridge access standard that is consistent with the Benton County Development Code and the Oregon Fire Code as implemented by the Fire Defense Board.	[2016 update notes: In 2008 the Fire Defense Boards of Linn and Benton Counties jointly adopted Guidelines for the Application of Oregon’s Fire and Life Safety Regulations Within Linn & Benton Counties. These guidelines were updated in 2012 and remain in effect. Benton County does not plan to adopt similar standards, preferring to defer to individual fire district personnel in interpretation of the standards. This item should be removed as an action item.] Complete
6.1.k: Develop an Emergency Evacuation Plan for the Wren to Cardwell Hill area.	
6.1.l: Coordinate with all Benton County fire protection agencies to develop uniform standards for fire district review of all building permits and development proposals.	[2016 update notes: Varying levels of staffing and capacity at the rural fire departments in the county, as well as differing interpretations of Fire Code have resulted in an uneven method for review of building permits by fire protection agencies. Current (2016) systems have been improved and are generally effective. This item should be removed as an action item.]
6.10.m: Establish a central location and designated staff for coordination of all tasks associated with this CWPP.	[2016 update notes: Completed, This task was assigned to a planner in the Benton County Community Development Department and the Community Wildfire Forester of the Oregon Department of Forestry]

Table 6.2. Action Items for Fire Prevention, Education, and Mitigation.

Action Item	2021 Update
6.2.a: Implementation of youth and adult wildfire educational programs.	Adult education is ongoing. The youth education component was never initiated.

Action Item	2021 Update
6.2.b: Prepare for wildfire events in high risk areas by conducting home site risk assessments and developing area-specific “Response Plans” to include participation by all affected jurisdictions and landowners.	<p>[2016 update notes: Since the 2009 adoption of the CWPP many homeowners county-wide have requested homesite evaluations, which have been conducted primarily by ODF and county staff. This effort should continue, and homeowners’ groups should be contacted for whole-neighborhood evaluations.]</p> <p>If this is to be conducted by county staff, a larger portion of the staff’s time will need to be allocated to this project. It would require education and dedication. Currently, evaluations are only done as part of the creation of a Firewise community.</p>
6.2.c: Wildfire risk assessments of homes in the wildland-urban interface.	Only implemented for those becoming Firewise Communities
6.2.d: Implementation of home site defensible space treatments.	Not implemented due to lack of funding
6.2.e: Implementation of community defensible zone treatments in rural subdivisions or housing clusters.	
6.2.f: Maintenance of home site defensible space.	Combined with 6.2.h and placed in 2016 update
6.2.g: Work with area homeowner’s associations to foster cooperative approach to fire protection and awareness and identify mitigation needs.	Combined with 6.2.h and placed in 2016 update
6.2.h: Work with OSU Extension and Master Gardeners to offer Firewise landscaping clinics to assist property owners in maintaining fire-resistant defensible space around structures.	<p>[2016 update notes: Most education has been conducted by county and ODF personnel, due to administrative changes at OSU Extension. Due to overlap and similar purposes, the two items above and several wildfire education items from the 2009 CWPP have been combined into one]</p>

Action Item	2021 Update
6.2.i: Work with a local recycling center to develop an onsite neighborhood chipping program or drop boxes for large limbs generated by fuels mitigation projects.	<p>[2016 update notes: A chipping program in multiple locations throughout the county has been established, and is managed by ODF, with chipping performed on contract with local providers. The local recycling center partnership with drop boxes was determined unfeasible. Instead, drop locations are established in many locations, private landowners haul the fuels they collect, and chipping dates are scheduled. This item will be retained and revised.]</p> <p>The Community Development coordinator has taken over coordination of this task from ODF. The chipping program is ongoing, subject to budget appropriations.</p>

Table 6.3. Action Items for Infrastructure Enhancements.

Action Item	2021 Update
6.3.a: Develop inventory, map, rate, and sign all private bridges countywide.	[2016 update notes: An inventory of all private bridges in the county was completed, performed by ODF staff, and each bridge’s photographs and characteristics recorded and mapped by county GIS. Load rating was found to be unfeasible due to cost, and signage has been posted by individual fire districts in selected location. The inventory of bridges was accomplished and will be removed from the action items list; and the rating and signage will be revised and added as Action Item 3.]
6.3.b: Inventory, map, and sign all potential evacuation routes and procedures countywide and educate the public on use.	[2016 update notes: This has been partially completed, with signage on the evacuation routes that have been constructed. Evacuation routes in limited access neighborhoods have emerged as an issue of primary importance during the next CWPP cycle.]
6.3.c: Implement a fuels management and reduction program along Bonneville Power Administration power line corridor.	[2016 update notes: This item has been re-evaluated by the CWPP Update team, who have determined that BPA is maintaining their easement fuels adequately. This item should be removed as an action item.]

Action Item	2021 Update
6.3.d: Make access improvements to substandard bridges and culverts and limiting road surfaces on public and private rights-of-way not already identified.	Skunk Creek culvert - replaced a failing structure Public Works plans to replace the Oak Creek bridge on Oak Creek Drive
6.3.e: Coordinate with private landowners regarding the use of key boxes on gates to improve emergency response times.	[2016 update notes: This item has been partially achieved, particularly with recently completed evacuation routes. Not only private landowners but also fire districts and land management agencies will play roles in this item in the future, as new routes are identified, improved, signed, and gated.] Emergency Management has stated that access to gated emergency evacuation routes will be retained by that department
6.3.f: Map, develop GIS database, and provide signage for onsite water sources such as hydrants, underground storage tanks, and drafting or dipping sites on all ownerships across the county.	[2016 update notes: Staff of ODF mapped onsite natural water sources county-wide. Remaining developed water sources need to be mapped and signed.]
6.3.g: Develop wildfire protection-specific management plan, including a fuels reduction program, for the City of Corvallis Watershed and adjacent properties.	[2016 update notes: This issue has been a concern of fire protection agencies and was addressed in the 2013 update of the Corvallis Forest Stewardship Plan by the City of Corvallis.]
6.3.h: Physically improve the Cardwell Hill emergency evacuation route.	The facility has been placed on the FEMA RISKMap priority list for maintenance
6.3.i: Support the development and implementation of an improved water system in Alsea that will meet industry standards as well as sustain wildland fire protection of the community and residences.	[2016 update notes: Completed in 2010, providing pressurized hydrants to the Alsea residential properties highest in elevation and bordering forested lands. Benton County Public Works took the lead on this project, in coordination with Alsea Rural Fire Protection District.]
6.3.j: Install a pumped hydrant on Wildwood Road, Maxfield Creek Road, and on the downtown Kings Valley mill site.	[2016 update notes: This item remains a desired infrastructure improvement in the H-KV District, and like other localized concerns is best removed and added to the department's list of future projects for which to seek funding and staff time.]

Table 6.4. Action Items for Resource and Capability Enhancements.

Action Item	2021 Update
6.4.a: Improve mitigation capabilities by developing a more stable funding mechanism for mitigation and education activities outside of the regular operating budget of local fire districts.	[2016 update notes: Action items under this heading in the 2009 CWPP address individual fire district issues such as developing stable funding, retention and recruitment of volunteers, purchasing supplies and firefighting vehicles. All items remain in effect; however, they fall more within the province of individual district funding and operations decisions, and therefore do not appear in 2016 CWPP Update.]
6.4.b: Develop additional water resource sites to supplement fire suppression efforts throughout Benton County.	
6.4.c: Improve departmental capability by establishing a program to increase the retention and recruitment of volunteer firefighters.	
6.4.d: Update personal protective equipment for all fire districts in Benton County.	
6.4.e: Obtain funding for an updated engine and fire hall expansion for the Hoskins-Kings Valley Rural Fire Protection District.	
6.4.f: Obtain funding for a Type III wildland engine for the Albany Fire Department.	
6.4.g: Obtain funding for an updated water tender and structural engine for the Alsea Rural Fire Protection District.	
6.4.h: Obtain funding for an updated Type 1 engine for the Blodgett-Summit Rural Fire Protection District.	
6.4.i: Obtain additional funding for training and necessary training equipment and supplies for all fire districts in Benton County.	
6.4.j: Support a fuel source initiative to support the Hoskins-Kings Valley Rural Fire Protection District efforts due to loss of local fuel supplier.	

Table 6.5. Proposed Project Areas

Strategic Planning Area	Project Name	Project Type	# of Acres	# of Structures	Miles of Road	2021 Update
1	Vineyard Mountain-Lewisburg Area	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity	5,903	2554	47.1	No update and this was not carried over as a project in the 2016 update
1	Deer Run-Live Oak Roads	Improve Access Road Connectivity	153	50	1.3	Added to 2016 task list – check that list for updates
1	Skyline West	Widen Access Roads, Improve Access Road Connectivity, Extension of Municipal Water System	283	220	2.9	
1	Arboretum	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity	160	93	1.9	
1	North Albany #1	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity	152	98	2.5	
1	North Albany #2	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity	143	77	2.8	
1	North Albany #3	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity	290	225	1.2	
1	North Albany #4	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity	653	357	5.6	

Strategic Planning Area	Project Name	Project Type	# of Acres	# of Structures	Miles of Road	2021 Update
2	Monroe	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity	791	371	6.6	Added to 2016 task list – check that list for updates
3	Cardwell Hill - Oak Creek	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity, Improve Substandard Bridges	1,714	575	16.6	No update and this was not carried over as a project in the 2016 update
3	Soap Creek	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity, Improve Substandard Bridges	2,457	250	11.6	Added to 2016 task list – check that list for updates
3	Marys River Estates	Install Additional Turnouts and/or Turnaround Areas, Conduct Fuels Reduction Treatments	983	191	6.2	Tansy Drive repaired/improved – ongoing work for emergency egress on Tansy - Shoulders widened on Marys River Estates Road
3	Wren	Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity, Improve Substandard Bridges	2,100	284	10.4	Added to 2016 task list – check that list for updates
3	Trillium	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity	393	60	3.1	
3	Coffin Butte	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity	320	34	1.1	No update and this was not carried over as a project in the 2016 update

Strategic Planning Area	Project Name	Project Type	# of Acres	# of Structures	Miles of Road	2021 Update
4	Pioneer Village	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Access Road Connectivity, Reduce Structural Ignitability Factors	241	66	3.1	No update and this was not carried over as a project in the 2016 update
4	Blodgett to Summit	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Substandard Bridges	1,688	137	7.6	Added to 2016 task list – check that list for updates
4	Corvallis Watershed	Hazardous Fuels Reduction and Forest Health Improvement	2,354	10	1.2	
4	West Blodgett	Improve Structural Defensible Space, Install Additional Turnouts and/or Widen Access Roads, Improve Substandard Bridges	1,023	72	7.5	
4	Upper Ridenour Creek	Improve Access Road Connectivity	1,013	37	4.6	
5	Cecil Lane	Widen Access Road, Roadside Fuels Treatments, Install Additional Turnouts and/or Turnarounds	179	22	1.6	Added to 2016 task list – check that list for updates
5	Lobster Creek	Bridge Replacement	283	3	7.6	

Table 6.6. Benton County Public Works' Access Improvement Projects. (Access Improvements for evacuation purposes - This table did not carry over to the 2016 update)

Road Name	Start Point	End Point	Current Owner	Existing Right-of-Way	Length (feet)	2021 Update
Dawnwood Drive	Dawnwood	Panorama	Private	No	6,436	No update and these were not carried over as projects in the 2016 update
Mitchell Drive	Waneta	Mitchell	County ROW, Private	Partial	932	
Ponderosa	Ponderosa	Oak Creek	OSU	No	3,514	
Tansy Extension	Tansy	Garrett	County ROW, Private	Partial	607	On-going
Deer Run	Deer Run	Live Oak	County ROW, Private	Partial	647	Added to 2016 Table 4.3 – check that list for updates
Starr Creek Road	Starr Creek	Hells Canyon Road	County	Yes	4,254	Added to 2016 Table 4.3 – check that list for updates
Fair Oaks Drive	Fair Oaks	Walnut	Private	No	2,070	Completed
Northwest Cardwell Hill Drive	Cardwell East	Cardwell West	County	Yes	14,296	
Airport Avenue	Airport	Greasy Creek	County	Yes	9,617	Added to 2016 Table 4.3 – check that list for updates
Cardwell-Panorama Connector	Cardwell	Panorama	County	Yes	5,160	No update and these were not carried over as projects in the 2016 update
Panorama Extension	Panorama	Dawnwood	County	Yes	2,058	
Heritage Hills Road	9th	Panorama	Private	No	11,494	

TASK LISTS FROM THE 2016 CWPP

Table 4.2 - Action Items

Action Item for Safety and Policy	Responsible Organization	Timeline	Priority	2021 Update
1. Greenberry Gap - Assess areas currently outside of existing fire districts for annexation or formation of new district due to increasing population or high fire risk.	Lead: County Board of Commissioners Support: Fire Defense Board	2 years	High	There was little support from the property owners to create a new district. However, the new SB 762 bill requires that all lands have a baseline level of fire protection by January 2026 so some action will be taken regardless of property owner hesitation.
2. Wren to Cardwell Hill Evacuation Route - Develop an Emergency Evacuation Plan for the Wren to Cardwell Hill area. Tasks include maintenance of drivable route and development of an inter-agency coordinated strategy, and a public information campaign.	Lead: Sheriff's Office Support: Community Development	1 year	High	
3. Private Bridges - Assist fire districts in educating private landowners about the wildfire risks associated with structurally inadequate bridges and substandard driveways that hamper emergency response.	Lead: Fire Districts, FDB Support: Community Development	2 years	Medium	This has been done with us on a spot-basis, generally, when there is a permit pulled for dwelling improvements or on emergency calls. The Fire Districts will undertake a three year project to rate all access roads including bridges and culverts
Action Items for Fire Prevention, Education and Mitigation				
4. Wildfire Education Programs - Work with ODF, OSU Extension, and others to offer Firewise education programs to assist landowners on creating	Lead: Community Development, ODF	Ongoing	High	Ongoing

and maintaining fire-resistant defensible space and Firewise landscaping around structures.	Support: OSU Extension			
5. Coordination of Evacuation Awareness – Educate the public on emergency evacuation planning and procedures for wildfire; and coordinate with all agencies in mapping and developing awareness of evacuation routes.	Lead: Community Development, Public Works Support: Sheriff's Office, FDB, Fire Districts, ODF	Ongoing	High	Ongoing
6. Neighborhood Chipping Program – In cooperation with homeowners' groups, operate a multi-site neighborhood chipping program for materials generated by fuels mitigation projects.	Lead: ODF Support: Community Development	Ongoing	Medium	Ongoing. This program is only available for Firewise communities or those in the process of becoming a Firewise community.
7. Homesite Risk Evaluations - Prepare for wildfire events in high risk areas by conducting homesite risk assessments and developing area-specific "Response Plans" to include participation by all affected jurisdictions and landowners.	Lead: ODF Support: Community Development	Ongoing	High	Risk evaluations are only completed for prospective Firewise communities
8. Inter-Agency Coordination - Fuels reduction projects completed and planned by ODF, USFWS, BLM, OSU Forests, USFS, and Benton County Natural Areas & Parks Department (NAPD) such as thinning and prescribed burns, should be listed and mapped. Inter-agency communication and coordination will prove beneficial in these efforts and improve efficiency.	Lead: ODF Support: OSU Forests, NAPD, USFS, BLM, USFWS	Ongoing	Medium	Ongoing
9. New Project Areas - Many new project areas were identified by the CWPP Update Team as having multiple factors contributing to the potential wildfire	Lead: ODF	Ongoing	High	

risk to residents, homes, infrastructure, and the ecosystem. Project areas are individually described in Table 4.3, below, and mapped on page 44.	Support: FDB, Community Development			
Action Items for Infrastructure Enhancements				
10. Emergency Access Improvements – Seek secondary access routes for Limited Access Neighborhoods (LANs, map page 45). Map, improve, and sign routes in coordination with private landowners; coordinate with landowners regarding the use of gates during emergencies; educate the public in emergency routes and procedures.	Lead: Community Development, Public Works Support: Sheriff's Office, FDB, Fire Districts, ODF	5 Years	High	See updates in Table 4.3.
11. Water Source Inventory - Map, develop GIS database, and provide signage for onsite water sources such as hydrants, underground storage tanks, and drafting or dipping sites on all ownerships across the county.	Lead: FDB, Fire Districts, ODF Support: Community Development, GIS	2 years	Medium	

Table 4.3 - Proposed Project Areas by Strategic Planning Area (SPA)

SPA	Project Name	Project Type	Acres	Number of Structures	Miles of Road	Priority Ranking	2021 Update
Strategic Planning Area 1 – Urban Area							
1	Deer Run, Live Oak Roads	Improve access road connectivity	153	50	1.3	1	Connectivity to Deer Run is no longer an option but Fire Department turnouts were constructed in 2019-2020. This item will be considered complete.
1	Skyline West Subdivision	Widen access roads, improve access road connectivity, extend municipal water system	283	220	2.9	2	Secondary access to the neighborhood created through NW Fair Oaks Drive Project underway to build emergency connection to NW Oak Creek Drive
1	Arboretum Road	Improve structural defensible space, install additional turnouts and/or widen access roads, improve access road connectivity	160	93	1.9	3	Added to 2021 Project List
1	North Albany #1 Springhill, Winn, Picadilly Roads	Improve structural defensible space, install additional turnouts and/or widen access roads, improve access road connectivity	152	98	2.5	4	
1	North Albany #2 Palestine Road	Improve structural defensible space, install additional turnouts and/or widen access roads, improve access road connectivity	143	77	2.8	5	

1	North Albany #3 Valley View area	Improve structural defensible space, install additional turnouts and/or widen access roads, improve access road connectivity	290	225	1.2	6	
1	North Albany #4 Rondo Street to N. Albany Road	Improve structural defensible space, install additional turnouts and/or widen access roads, improve access road connectivity	653	357	5.6	7	
Strategic Planning Area 2 – Farm Area							
2	Monroe	Improve structural defensible space, install additional turnouts and/or widen access roads, improve access road connectivity	791	371	6.6	1	
2	Starr Creek Road	Improve structural defensible space, improve access road connectivity	1,390	25	--	2	Completed Connection between Starr Creek Road and Hells Canyon Road has been improved as an emergency access route. This project provides secondary emergency access and egress for 25 homes on Starr Creek Road and 28 homes on the Hells Canyon Road network that only had one way in and out. This roadway is currently gated on both ends and the project will retain gates near these locations.
2	Airport Avenue	Improve structural defensible space, improve access road connectivity	674	26	--	3	Added to 2021 Project List
Strategic Planning Area 3 – North Forest Area							

3	Soap Creek Road	Improve structural defensible space, install additional turnouts and/or widen access roads, improve access road connectivity, improve substandard bridges	2,457	250	11.6	1	Writsman Creek Road bridge was replaced by Starker
3	Wren Community	Install additional turnouts and/or widen access roads, improve access road connectivity, improve substandard bridges	2,100	284	10.4	2	Added to 2021 Project List
3	Trillium Lane	Improve structural defensible space, install additional turnouts and/or widen access roads, improve access road connectivity	393	60	3.1	3	
3	Coffin Butte Road	Improve structural defensible space, install additional turnouts and/or widen access roads, improve access road connectivity	320	34	1.1	4	As part of a proposal to expand Coffin Butte Landfill, Coffin Butte Road may be vacated and alternative routes improved for regular traffic, emergency response, and evacuation
Strategic Planning Area 4 – West Forest Area							
4	Blodgett to Summit	Improve structural defensible space, including Blodgett school, install additional turnouts and/or widen access roads, improve substandard bridges	1,688	137	7.6	1	Bridge on NW Oak Creek Drive to be replaced in 2023

4	Corvallis Watershed	Hazardous fuels reduction and forest health improvement	2,354	10	1.2	2	Added to 2021 Project List
4	West Blodgett	Improve structural defensible space, install additional turnouts and/or widen access roads, improve substandard bridges	1,023	72	7.5	3	Bridge on Norton Creek Road replaced Bridge on Marys River Road rehabilitated
4	Upper Ridenour Creek	Improve access road connectivity	1,013	37	4.6	4	Added to 2021 Project List
4	Norton Creek Road	Improve structural defensible space, improve access road connectivity	2,661	31	--	5	
4	Old Peak Road	Improve structural defensible space, improve access road connectivity	1,495	70	--	6	
4	Evergreen Road	Improve structural defensible space, improve access road connectivity	1,506	58	--	7	Emergency connection between Evergreen and Hwy 34 (Pioneer Village) completed.
4	Hells Canyon Road	Improve structural defensible space, improve access road connectivity	3,779	28	--	8	Completed
4	Beaver Creek Road	Improve structural defensible space, improve access road connectivity	1,622	44	--	9	Added to 2021 Project List
4	Botkin Road	Improve structural defensible space, improve access road connectivity	279	23	--	10	
Strategic Planning Area 5 – Coast Range Area							
5	Cecil Lane	Widen access road, roadside fuels treatments, install additional turnouts and/or turnarounds	179	22	1.6	1	Added to 2021 Project List

5	Lobster Creek	Bridge replacement	283	3	7.6	2	
5	Honey Grove Road	Improve structural defensible space, improve access road connectivity	1,246	19	--	3	