A way out of town during disasters

County looks at back roads near Astoria and Seaside as possible lifelines

By Kyle Spurr EO Media Group

Seldom used back roads outside Astoria and Seaside could offer a lifeline in a Cascadia earthquake.

Clatsop County Public Works is exploring ways to create alternate and evacuation routes and have identified several possibilities, including some that are currently gated off on private timberland.

County staff are proposing upgrades to Pipeline Road that connects Astoria to the Svensen area, and the Lewis and Clark Mainline that runs outside Gearhart and Seaside.

Pipeline Road is an 11mile county road, with only 2 miles that are maintained. Lewis and Clark Mainline is an old logging road that cuts along a ridge through the

The total cost to revamp all of the routes being looked at is more than \$40 million and would add 40 miles to the county road system.

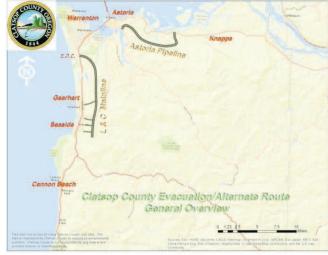
"It's a long range type of a plan to go over a series of years, but it would really be an investment and provide some increased emergency and evacuation potential and better logistical support," Public Works Director Michael Summers said.

Summers presented the idea to the Clatsop County Board of Commissioners last week. He knows cities in the county have their own transportation plans, but he hopes to work together with the various jurisdictions. The commissioners expressed their support, calling the proposal a good vision for the county.

"This is excellent, proactive thinking," Commissioner



A car drives down Pipeline Road, a potential emergency evacuation route, on Wednesday in Astoria.



Clatsop County is exploring alternate and evacuation routes on the North Coast.

Sarah Nebeker said. "It may not meet everybody's needs, but I think it's a great start."

Funding plans

The county is planning a work session this fall to talk about different funding strategies and options. Besides seeking grants, Summers said, the county could get creative and fund the work through a local gas tax or bond measure. Each strategy has positives and negatives,

Another option is to focus on one project at a time. As an example, making Pipeline Road a viable route would cost about \$15 million.

The Public Works Department recently submitted a grant application to the state to study tsunami evacuation planning, which includes researching evacuation routes. If funded, the county would receive \$90,000 to complete the work.

In the county's budget, the road division set aside \$50,000 to begin a feasibility study for the alternate routes. The funds could pay for a consultant to help with studies and actively pursue grant

As the county considers the alternate and evacuation routes, Summers said, some of the routes could have insurmountable constraints such as private property, wetlands and historical site concerns.

"There is a fair amount of public outreach that has to happen," he said.

No bypass

Restoring Pipeline Road and Lewis and Clark Mainline would connect traffic to U.S. Highway 30 and U.S. Highway 101, while offering a way around the congestion on the

The county's proposal also includes restoring the Fletcher Mainline outside Gearhart and three evacuation routes in Seaside that would connect to the Lewis and Clark Mainline.

Bill Johnston, a state transportation planner, said the Oregon Department of Transportation and city of Astoria agreed two years ago that a bypass could not be done in the foreseeable future. Instead, the state and the city put support behind upgrading existing rural roads as an alternate route, rather than a

A bypass is not part of the county's plans.

We are not talking about a bypass," Summers said. "We are talking about other ways around town."

From the state's perspective, Highway 202 already provides an alternate route around Astoria.

"If the purpose of establishing an alternative route is primarily to provide an escape route in the event of a natural disaster, it may be a more practical option to focus on upgrading OR 202 rather than constructing a new route," Johnston wrote to the city of

New alternative routes are not a simple matter, Johnston said, since there can be permitting issues and geological hazards that would make work difficult.

"It's a complicated issue,"

When considering the benefits of new alternate routes, some believe heavy semitruck traffic will be eliminated through downtown Astoria. However, Johnston points out that trucks will continue to travel through downtown to reach the Port of Astoria or the Astoria Bridge.

"Rural roads have too many sharp curves and steep grades," Johnston wrote.

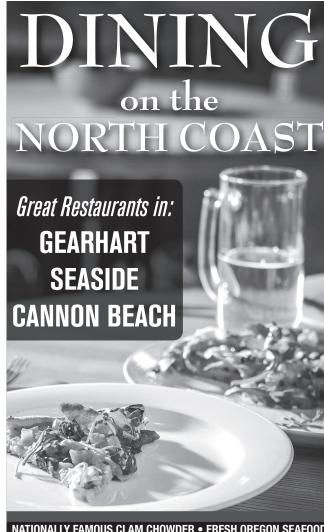
Emergency responders do see alternate routes as a major benefit.

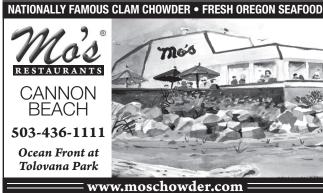
Knappa Fire Chief Paul Olheiser said his coverage area contains about six bridges that have to be crossed to serve the community. If the bridges crumble in a natural disaster, the fire department will rely on alternate routes

such as Pipeline Road. "I'm in mind to believe those bridges are going to fail (in an earthquake)," Olheiser

Between the Knappa and Svensen fire stations, road construction is blocking portions of U.S. Highway 30. For construction or heavy traffic, Olheiser said, other options help emergency responders. Often times, emergency crews are able to get around such delays, but sometimes they cannot.

"If the county can figure out a way to alleviate that, that would be good for everybody," Olheiser said.





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Local company paves the way to raise chickens in your backyard

By Susan Romersa

For Seaside Signal

Jennifer Barrett and Chris Rose have engineered a product that they believe is just the ticket for those wanting to raise chickens in their own backyard. Their company, Hens' Lodging Inc., is a wholesale distributor of chicken tractors and movable coops, portable enclosures in which people can raise chickens easily and safely.

While the City of Seaside has for many years banned having chickens kept within the city limits, chickens are currently allowed in other jurisdictions along the coast, including Astoria, Warrenton, Gearhart and Cannon Beach.

Barrett, a Seaside resident as is Rose, has petitioned the Seaside City Council asking to amend the city's chicken ban ordinance - as long as the hens are contained in a chicken tractor or similar structure, but, so far, no changes have been made.

The tractors offer three to four hens protection from dogs, cats, raccoons, and aerial predators such as hawks and eagles. Having the chickens contained in this manner eliminates prob-

lems such as chickens roosting in neighbor's yards, damaging landscapes, wandering in neighboring streets, and odors from droppings. As the tractor is moved from area to area, the chickens forage and create usable garden space from what was just weeds. The structures are bottomless so droppings go to the ground and are scratched into the soil. Noise is controlled by having only the four hens and no roosters.

Chickens have free-range to a degree within the confines of their movable coop and seem to enjoy the chicken tractor that offers both covered protection and an outdoor exercise

Why raise chickens? It's a growing trend with many families – allowing them to have fresh eggs, chemical-free bug and weed control, free fertilizer – and friendly pets with their own personalities. The hen tractor which offers an enclosed area for feeding and roosting, also has a secure screened – in area for outside scratching and digging for the hens. The tractors are easily moved around the yard, keeping the chickens contained, while preparing the ground for planting and other uses.



Co-owners of Hens' Lodging Inc. Jennifer Barrett and Chris Rose holding their sign below the chicken tractor they are distributing.

The unit is simply moved to accomplish larger area preparation.

Barrett, who grew up in Kansas in a farming community, and Rose, who has been a long-time local contractor, felt elsewhere. A complete list of seven available models and pricing can be viewed and ordered online at henslodging. com. These easy to assemble units are delivered to your door. If assistance is needed (within a 50 mile area), it can be arranged by calling the company at 503 791-3666.

that this convenient method of

raising hens would be popular

here on the Oregon coast and

The company is located at 1000 S. Holladay across the street from the Seaside Police Department. Barrett, a master framer, points out that eventually she will develop the building there to include an art museum and gallery. For now, though, ordering the chicken tractors online is the most convenient way.

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