City hopes to get more fragile areas

Timber from Page 1A

The watershed is about 83.7 square miles; the watershed of the south fork of the Necanicum River, where Seaside's approximately 1,500 acres of property are located, is about 12 to 14 square miles. Boundaries are defined by the United States Geological Survey and based on surface water drainage to a particular point in an area.

Considering a square mile is 640 acres, Wallace said the scope of the city's upcoming project is small relative to the watershed's size. The city has not harvested timber since 2008 after backto-back storms hit in 2006 and 2007 and damaged some forest areas, left ragged edges and required salvage log-

The city is contracting with forester Mark Drever, owner of Lone Cedar Consulting, to handle the overall project, which is scheduled to start in February, pending the availability of crews and the acquisition of permits from the Oregon Department of Forestry. The project should take about two to three months, depending on weather and other factors.

The timber market is good right now, Wallace said, and the city wants to take advantage of that. He anticipates the harvest will bring in a net profit of about \$500,000.

The city will clear-cut nearly 50 acres of timber in one area. The 2007 storm damaged part of the area, but the project will extend beyond mere cleanup. In another area, the city will primarily salvage clear-cut on about 10 acres near the southern end of the city's ownership. The city selected the two areas because they're removed from the main body of the Necanicum River, and the project should clean up a large boundary edge while requiring virtually no major road building, Wallace said.

The logging crew will have to build a few 100- to 200-foot spurs, however, to access different areas, Dreyer said.

As the consulting forester, Dreyer will hire a logging contractor, manage the timber sales, obtain permits, make arrangements to sell the wood, help purchase trees for reforestation and supervise the contract through to completion. He will have purchase orders in place before the project starts, and if the purchase orders are low and it doesn't make fiscal sense to do the project now, he can advise the city to wait, Dreyer said.

He's approached both Berlog, of Clatskanie, and Bighorn Logging Corporation, of Banks, about logging the parcels.

does not have a particular position on the project at this time and may not take one as a collective body. The council is made up of various stakeholders, some specialists or professionals in fields pertinent to the watershed, that represent a variety of geographic locations and community interests, Graeper said.

City staff members will meet with watershed council members in the following weeks to provide them with more information about the

Graeper said, ultimately, the council's goal is to be a resource for all watershed property owners and to guide them in best management

'Our management on the watershed is going to be one of water quality and not timber profits'

Seaside Public Works Director Neal Wallace

Pros and cons

Two of the main risks associated with harvesting timber are harming water quality and increasing the potential for erosion.

There is a medium fish stream and a small fish stream in the area the city intends to cut, Dreyer said. He expects the company he contracts with to take extra precautions to protect the streams and leave at least the minimal setbacks or buffers required by the department of forestry.

Other precautions they can take are to stop work during heavy rain to limit sediment flow and to minimize road building, he said.

The risks and benefits of clear-cutting can vary based on how a project is done, said Necanicum Watershed Council Coordinator Melyssa Graeper.

"The city is seeking support and suggestions from the council to make their harvest as sustainable as it can be," she said.

The watershed council

practices. When it comes to timber harvest, the council encourages owners to "tailor their harvest in the most sustainable way for the given situation."

Reforestation after the project

When it comes to reforesting after the harvest, the city hopes to plant the typical spruce and hemlock seedlings, but also other indigenous plants to "create a more natural, diverse forest," Wallace said.

"We want to do it in the most responsible way we can," he said.

Oregon's Forest Practices Act holds the landowner responsible for reforestation after certain projects. Within 12 months of completing a harvesting operation or after felling begins, landowners must start reforestation tasks such as site preparation and ordering seedlings. They have 24 months to complete planting. Residual seedlings, saplings or poles and trees all count toward stocking, according to the Oregon Department of Forestry.

'The landowner must see to it that the trees are in 'free to grow' condition six years after harvesting," according to state regulations. "Free to grow" means that a tree has a good chance of outgrowing competing grass and brush to become part of a vigorous, healthy forest.

Dreyer said there has been a shortage of seedlings, so it may be hard to purchase them all this year, but he should acquire them in time to plant in 2016.

Future deals

The city does not know what new watershed areas it might purchase with the money from this harvest, Wallace said. He believes there are some future deals that could be made to acquire property. Campbell Global, a forest and natural resource investments management company, and Weyerhaeuser, a forest products company, own the property adjacent to the city's. prop-

Regardless of what deals can be made, the money made in the watershed will be spent in and on the watershed, Wallace said.

"Our management on the watershed is going to be one of water quality and not timber profits," he said. The city's objectives are different and less aggressive than those of some other owners, such as timber companies, Wallace added.

'Timber companies manage their land for profit," he said. "We think we would probably be better stewards of the land within the watershed. We're not driven by profit, even though we're doing a small clear-cut here."

The city hopes to not just buy any acreage but to get more fragile, higher-risk and critical areas. The United States Fish and Wildlife Service has indicated the agency might be able to augment the city's funds, as it encourages municipalities to own bigger chunks of the watershed, Wallace said.

Stocking winner



Niculina Pavel, of Portland, right, won the grand prize a 7-foot-long stocking stuffed with goodies and gift certificates contributed by business members of the Seaside ${\bf Downtown\ Development\ Association-in\ the\ SDDA's}$ "Shop Local" event during the holidays. Ruth Swenson, left, SDDA president and general manager of Hillcrest Inn, presented Pavel with her prizes. Pavel is a frequent visitor to Seaside.

Liberty Theater begins yearlong celebration

A yearlong celebration of the Liberty Theater's 90th birthday and the 10th anniversary of its grand reopening begins Jan. 24 in the theater.

The day begins with a free open house from 1 to 3 p.m. with birthday cake, tours and some surprises.

At 5:15 p.m. a celebration dinner will be served in the McTavish Room. Seating is limited to 150: table seating for groups is available.

The dinner ticket also includes a concert of storytelling, classical and contemporary music. The 7 p.m. performance is "The Road to Carnegie Hall," featuring tenor Ken Lavigne.

Lavigne has performed on many world stages, including New York's Carnegie Hall. He has performed for Prince Charles



KEN LAVIGNE

and has released his fifth solo CD, entitled "Showtime." Visit kenlavigne. com to hear him sing.

Tickets to the combined dinner and concert are \$90 and are being sold only through the Liberty box office. Tickets to the concert only are \$25 and also are available at the Liberty box office. Call 503-325-5922, ext. 55 or Ticketswest.com 1-800-992-8499. For more information, visit www.liberty-theater.org

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