1	REVISED
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4	COLUMBIA RIVER CHANNEL IMPROVEMENT PROJECT
5	PUBLIC HEARING
6	
7	Wednesday, July 31, 2002
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11	(AFTERNOON SESSION)
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18	BE IT REMEMBERED THAT, pursuant to the Washington
19	Rules of Civil Procedure, the Columbia River Channel
20	Improvement Project Public Hearing (Afternoon Session)
21	was taken before Tamara Ross, Certified Shorthand
22	Reporter in the State of Washington and Licensed Notary
23	in the State of Washington, on Wednesday, July 31, 2002
24	commencing at 3:22 p.m. at the Water Resource Education
25	Center: 4600 S.E. Columbia Way, Vancouver, Washington.

1	VANCOUVER, WASHINGTON;
2	WEDNESDAY, JULY 31, 2002
3	3:22 P.M.
4	•
5	COL. HOBERNICHT: Thank you for
6	coming today. My name's Richard Hobernicht.
7	I'm the Engineer for Portland District of United
8	States Army Corps of Engineers. Most of you
9	probably knew my predecessor, Colonel David
10	Butler. He moved on to Fort Hood, Texas. I
11	look forward to getting out into the community
12	and meeting all of you. If you get a chance,
13	come up and introduce yourself. I'd like to
14	talk to you.
15	Tonight, we're here to exchange
16	information with you about the Columbia River
17	channel improvement project and take your
18	testimony on the project. As you're probably
19	aware, the Corps just completed revising the
20	economic analysis for the project, adding several
21	new environmental restoration components. This
22	was contained in the supplemental project report
23	released earlier this month. I'd like to point
24	out that this is a draft report. Over the next
25	45 to 60 days, we want to hear your thoughts

- 1 about this report. Your comments are important
- 2 to us, and we'll be reviewing all of them.
- 3 If you have information you feel we have missed,
- 4 please let us know before September 15th so we
- 5 can consider it before we make this report
- 6 final.
- 7 Around the room in the hallway
- 8 as you walked in today, you'll find
- 9 representatives from the States of Oregon,
- 10 Washington, NOAA-Fisheries and the U.S. Fish &
- 11 Wildlife Service, port sponsors and Corps of
- 12 Engineers. Please talk to the agency
- 13 representatives here tonight to understand how we
- 14 got to where we are today and where we still
- 15 need to go in the weeks and months ahead.
- In addition to the oral
- 17 testimony that will be captured by the court
- 18 reporter tonight, we will accept your written
- 19 comments if you prepared any. There's a box in
- 20 the -- over here. Matt's holding it up for you
- 21 to place -- some people -- place written
- 22 testimony.
- 23 Several things will be happening
- 24 over the next 45 days. In addition to this
- 25 session, two more public hearings will take place

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- 1 along the river. The second public hearing will
- 2 be in Longview on September 5. The third will
- 3 be in Astoria on September 10th.
- 4 The other activity taking place
- 5 is the expert panel's technical review of the
- 6 Corps' economic analysis. That will take place
- 7 next week at the 5th Avenue Suite in Portland.
- 8 The public is invited to attend the Monday and
- 9 Friday sessions; participate in this. There is
- 10 more information about this in the Corps' table.
- 11 With that, I'd like to again --
- 12 Thanks for coming. I know each of you are very
- 13 busy. I appreciate you taking time to
- 14 participate in the process. I'll be here until
- 9 o'clock tonight; the entire session. So
- 16 please feel free to come up and talk to me.
- 17 I'd like to get to know you personally.
- Before we start, I'd like to
- 19 introduce Laura Hicks. Laura's a member of my
- 20 staff and Project Manager for the Columbia River
- 21 Improvement Project. She has a short
- 22 presentation to get us started, so --
- MS. HICKS: Let me know if you
- 24 think I need the mike. Can you guys all hear
- 25 me? I also would like to thank you all for

- 1 taking your time to come today. This won't take
- 2 too long. Basically, our project starts at the
- 3 river mouth on the Columbia River and goes to
- 4 106.5 in the Portland/Vancouver area and also
- 5 includes the Willamette River for its 12 miles.
- 6 The Willamette portion has been deferred, and it
- 7 would be sometime in the future after the
- 8 cleanup efforts on the Willamette are taken care
- 9 of and we know what's regionally acceptable for
- 10 the contamination that exists there.
- 11 So the updates that's in our
- 12 report is basically Columbia River only. And
- 13 all of the information that I'm going to show
- 14 you today basically remains to that part. This
- 15 project has a long history. Any Corps' project
- 16 that we do starts with a study resolution by
- 17 Congress. Ours was received in August of 1989.
- 18 From there, we went to reconnaissance study,
- 19 where the Corps chose whether or not there's
- 20 interest to move to the next phase. There was.
- 21 We moved into what was called
- 22 the Cost Share Feasibility Study, where the Lower
- 23 Columbia River Port paid half of the study
- 24 costs. We produced a draft feasibility report
- in October of 1998. We went out for public

- 1 comment. We finalized the report in August of
- 2 1999.
- 3 At that point, we applied for
- 4 Oregon coastal zone management consistency, and
- 5 we received U.S. Fish & Wildlife and National
- 6 Marine Fisheries' no jeopardy opinion. At that
- 7 point, Congress authorized the construction of
- 8 this project. You can see their authorization
- 9 in December of 1999.
- 10 In August of 2000, National
- 11 Marine Fisheries Service had new information
- 12 relating to contaminants in fish -- the
- 13 bathemetry and velocity that they asked us to
- 14 look at -- and as a result, withdrew their
- 15 biological opinion. When the biological opinion
- 16 was withdrawn, it kind of led to denial for
- 17 water quality certificates from both Washington
- 18 and Oregon.
- 19 So in September of 2000, we
- 20 received our letters from the governors, denying
- 21 water quality certification for this project. In
- 22 September then, the Corps decided to reinitiate
- 23 consultation with National Marine Fisheries. We
- 24 added U.S. Fish & Wildlife into that
- 25 consultation.

- 1 And in January of 2002, we then
- 2 decided to supplement the integrated feasibility
- 3 report -- an EIS -- The document you have today.
- 4 We also decided to include in that document
- 5 enough information to satisfy the Washington
- 6 State Environmental Policy Act; SEPA. And the
- 7 Port of Longview is the lead agency for that.
- 8 And they're out in the hall if you want to talk
- 9 to them if you're from Washington.
- 10 In May 2002, National Marine
- 11 Fisheries and U.S. Fish issued a new opinion on
- 12 the project, and both agencies again issued a
- 13 jeopardy opinion. We've had numerous public
- 14 meetings as a result of beginning initiation of
- 15 this project. We started in November of 1999,
- 16 where we went to the Portland/Vancouver area, the
- 17 Longview area, and Astoria. We asked for
- 18 scoping information on what our environmental
- 19 documentation should include.
- We then went back out again in
- 21 January of 1997; again in the Portland area, the
- 22 Longview area, and Astoria for public comment and
- 23 involvement; went back out in November of 1998;
- 24 same three areas. And between July and
- 25 September of this year, we reviewed the same

- 1 thing. That's what we're doing here tonight:
- We're listening to comments.
- We've had 17 environmental round
- 4 table meetings, where we were asking members and
- 5 stakeholders from the public to come talk to us
- 6 during our study phase and tell us what their
- 7 concerns were so we could help design and adapt
- 8 the project to different concerns. We've had
- 9 resource agency meetings that revolved around
- 10 salinity workshops, and where saltwater
- 11 distribution would go as a result of the
- 12 deepening.
- We've had modeling done by the
- 14 Waterway Experiment Station, which is an arm of
- 15 the Corps of Engineers. We repeated that when
- 16 we reconsulted with the National Marine Fisheries
- 17 Service, and we asked the Oregon Graduate
- 18 Institute to do numerical modeling for us as
- 19 well. We've had numerous resource agency
- 20 meetings pertaining to wildlife mitigation and
- 21 many that revolve around ocean dredge materials
- 22 and disposal locations.
- So as the Colonel has mentioned,
- 24 we had an information meeting this Monday in
- 25 Astoria. Today, we're here asking for testimony

- 1 for the Portland/Vancouver area. On Monday of
- 2 next week, we'll start a panel that will look at
- 3 both benefits and costs of this project. It
- 4 will be a week-long process with the panel. The
- 5 public is invited to observe that. And then
- 6 we'll be back, taking public testimony in
- 7 Longview on September 5th, Astoria on the 10th.
- 8 And our public comment period will end on
- 9 September 12th. The Colonel said on Monday the
- 10 15th, so we'll accept that as well.
- 11 It's important for our people to
- 12 understand that this is kind of a multipurpose
- 13 project, if you will. We have both a navigation
- 14 component and ecosystem restoration component.
- 15 The Corps, by regulation, used those two specific
- 16 authorities with different cost sharing for our
- 17 sponsors and different ways that we examined
- 18 them.
- 19 So since 1999, what have we
- 20 been doing? The Corps has worked three years on
- 21 getting smelt data on the Columbia. One of the
- 22 things that we heard from agency and stakeholder
- 23 groups was with nonrestricted dredging in the
- 24 river for construction, there was a concern that
- 25 smelt may be affected. And so we've asked you

- 1 -- Oregon Department of Fish & Wildlife and
- 2 Washington Department of Fish & Wildlife to help
- 3 evaluate smelt distribution and abundance, how
- 4 they spawn where they are in the river, and help
- 5 to look at whether or not dredging year round
- 6 would be impacted to them.
- We've also funded three years of
- 8 data collection for sturgeon -- white sturgeon in
- 9 deep water areas; again distribution, abundance,
- 10 and their behavior. We've had extensive rock
- 11 explorations in the channel and have confirmed
- 12 where basalt would be that would need to be
- 13 blasted out of the channel. And at this point,
- 14 it's only at Warrior Rock, which is a pretty
- 15 substantial reduction from where we were in 1999.
- We have rerun all of the
- 17 quantities for dredging. And currently, there's
- 18 a reduction in dredging volumes as well in the
- 19 river. We've done additional work for Dungeness
- 20 Crab; the ESA consultation that I told you
- 21 about.
- 22 As a result of the consultation,
- 23 we've added six new ecosystem restoration
- 24 components to the project and researched actions
- 25 -- monitoring actions, and adaptive management.

- 1 We revised the cost because of the added
- 2 components to the project and also decided to
- 3 then update the economics for the project.
- 4 So this kind of illustrates then
- 5 the biggest changes that I thought were
- 6 important. Basically, the dredging volumes have
- 7 gone from 18.4 million in 1999 to 14.5. And
- 8 our hydraulic engineer -- when he looks at it,
- 9 he sees this downward trend. He has -- the
- 10 1999 report was based on 1995 surveys. We
- 11 looked at the river in '95 in detail; 1999 in
- 12 detail; 2001; 2002. We see this downward trend
- in material available to the river.
- 14 The basalt has gone down
- 15 substantially. Utility relocations that we thought
- 16 were -- might need relocating in 1999 have all
- 17 been confirmed by the utility owners that none
- 18 would need to be replaced or relocated. They're
- 19 all below where we would be dredging.
- 20 So then the Corps looks at very
- 21 specifically what we call "national economic
- 22 development cost" and "national economic
- 23 development benefits" and marries those up with
- 24 the benefits to cost ratio. For the Columbia
- 25 River portion of the project, last time those

- 1 navigation costs, aside -- when we look at the
- 2 benefit to cost ratio was a hundred and
- 3 fifty-four million dollars. Today, that's down
- 4 to a hundred and thirty-two million.
- 5 Okay. So the benefits also
- 6 went down. In 1999, we were projecting
- 7 twenty-eight million dollars of average benefits
- 8 every year accruing to the nation. And now,
- 9 based on current information -- shipping that's
- 10 here in Portland today -- those are down to 18.3
- 11 million. So when you look at them, comparing
- 12 those costs to the benefits, it's reduced from
- 13 1.9 on the Columbia River from 1999 to the 1.5
- 14 today.
- 15 Okay. So we also have the
- 16 ecosystems restoration component. The Corps'
- 17 views those as nonmonetary benefits. They're not
- 18 included in the benefit to cost ratio. They're
- 19 something that the sponsors will have to cost
- 20 share on. So the total project costs on the
- 21 Columbia River were at one hundred and sixty
- 22 million. Now they're at one fifty-six.
- 23 So for the NEPA document that
- 24 you all have, basically, the biggest change from
- 25 an environmental standpoint were these additions

- 1 to the ecosystem components that we added. The
- 2 ones in yellow on your left are the ones that
- 3 were authorized in the project and included in
- 4 1999. As a result of the complications, the
- 5 Corps' changed the proposed plan to add all of
- 6 the other ones listed on the screen.
- 7 And so working with the Federal
- 8 agencies during the consultation, we decided that
- 9 this time, we were going to take an ecosystem
- 10 approach that related to juvenile spawns that are
- 11 listed; that we were looking for things that
- 12 would help with function, form, and value based
- on this conceptual model that we developed.
- 14 What do salmon need? We were trying to be as
- 15 site-specific as possible. Last go-around, we
- 16 had a blanket statement in our assessment and in
- 17 the opinion that said that the Corps' will go
- 18 out and try to restore up to 4,500 acres in the
- 19 lower river unrelated to channel deepening using
- 20 your other authorities. And we were criticized
- 21 pretty heavily on not knowing where those were,
- 22 how they were going to be helpful, who was going
- 23 to do them, when we were going to do them.
- So this go-around, we said we're
- 25 going to be as specific as possible. Show

- 1 people where they are. Identify the benefits to
- 2 them. And now we're taking comments on those
- 3 proposals. And then we also tried to make sure
- 4 that there was assurance that these actions could
- 5 actually take place. So there was an emphasis
- 6 to place these on Federally owned property and
- 7 not work with private land owners.
- 8 The last go around -- this map
- 9 illustrates then the lower river from river mile
- 10 three -- This is our project area here; that
- 11 line. And river mile 30, which is the kind of
- 12 the biggest part of the estuary. All the red
- 13 areas in there are places that we have shoals
- 14 that we would remove through dredging. The last
- 15 go-around, we were going to hopper dredge that
- 16 material and place it offshore in the deep water
- 17 disposal site.
- The proposal now includes
- 19 beneficial use of dredge material. We would
- 20 still be offering the material from those red
- 21 shoaled areas now into a temporary sump -- that
- 22 orangeish colored number one adjacent to the
- 23 channel that's one river mile long; almost 600
- 24 feet wide. Material would be about ten feet
- 25 high. And then we would pipeline from that

- 1 temporary sump into the lower half of the
- 2 embankment and -- with the goal of trying to
- 3 create almost 400 acres of intertidal movement.
- 4 This is what that area looks
- 5 like today. That's aerial photography of the
- 6 area. The area was basically constructed for
- 7 liberty vessels back in World War II. You can
- 8 see on your right that some of the bathemetry
- 9 from 1935, where there is elevations of shallow
- 10 minus 60912. What it looked like in 1982 after
- 11 the liberty vessels' construction was done in
- 12 this mooring basin is minus 18 and deep as minus
- 13 24.
- In the report, you'll find we
- 15 went out last month and got the bathemetry of
- 16 the area; recent bathemetry. And our goal is to
- 17 just restore it to what it was back in the
- 18 '30s. So all the construction material right
- 19 now is planned to go in the Lois Island
- 20 embayment for beneficial use of dredge material
- 21 to create shallow water habitat.
- 22 Maintenance material for this
- 23 region is proposed to go to Miller Pillar Pile
- 24 Dikes. And this is five pile dikes between
- 25 Miller Sands Island and Pillar Rock. And then

- 1 through time we would fill between pile dike one
- 2 and two. And it would probably take three years
- 3 of maintenance to bring that up to historical
- 4 levels. Then we'd go between two and three, and
- 5 so on to try to create 461 acres of shallow
- 6 water.
- 7 This area, as you can see in
- 8 1935, was very shallow. In 1982, CRDDP Atlas --
- 9 This is an active erosion area. It deepens.
- 10 And so that's why the pile dikes need to be
- 11 placed, and the material to bring it back up to
- 12 historic levels.
- The last ones that we added
- 14 don't include beneficial use of dredge material.
- 15 So those first two -- because they use dredge
- 16 material -- are included in the our benefits to
- 17 cost ratio. These ones that I'm going to talk
- 18 to you now are not because they're nonmonetary
- 19 benefits and per regulation that -- that's not
- 20 included in any benefits to cost ratio. So we
- 21 worked with the services and identified --
- 22 basically trying to translocate Columbia Whitetail
- 23 Deer from Butler Hanson (phonetic) to Howard
- 24 (phonetic) and Cottonwood Island to try to delist
- 25 Columbia Whitetail Deer.

- 1 So if there's three distinct
- 2 populations with certain numbers within their
- 3 stock, then those species can be delisted. So
- 4 if it was delisted, the ultimate goal would be
- 5 to come back to the facility to Julia Butler
- 6 Hanson Refuge and breach the flood control levels
- 7 and let this be more of a fish-friendly type of
- 8 refuge.
- 9 In the interim, we're going to
- 10 go and look at doing hydraulic studies next year
- 11 and provide fish passage to the island. So the
- 12 first step's to see how much water we would let
- into the island, whether it would interfere with
- 14 the Columbia Whitetail Deer. And then if it
- 15 doesn't, we would allow fish passage through the
- 16 island, wait to see if Columbia Whitetail Deer
- 17 were delisted, and then come back to breach
- 18 these flood control ballasts.
- 19 Another restoration feature that
- 20 we've added to the project includes Bachelor
- 21 Slough, which is on the Ridgefield Wildlife
- 22 Refuge. And the plan is to dredge the slough
- 23 and take some of the more silty material and
- 24 create riparian habitat. This one is contingent
- 25 upon testing the material within the slough.

1 And if it's cleaned, then we'll continue on with

- 2 the restoration.
- 3 Okay. So what we're doing here
- 4 tonight is taking your public testimony. And
- 5 you saw that we would be taking them also in
- 6 September in Longview and Astoria. The Corps
- 7 then will take that testimony and respond to it
- 8 in our formal final report. We won't be
- 9 responding tonight to comments, but we will
- 10 respond in the final report to comments that we
- 11 receive. Then we'll circulate that final
- 12 supplemental document back out to the public so
- 13 you'll all have a chance to see what we did
- 14 with your comments. And we'll be applying for
- 15 water quality certificates again from the states
- 16 of Washington and Oregon.
- We'll again apply for management
- 18 consistency between Oregon and Washington. And
- 19 if we receive those pieces of information, then
- 20 the Corps will have a record of decision that
- 21 we'll file. So that's basically what we're
- 22 doing tonight. I'm going to turn it over to
- 23 our facilitator. And she'll explain how we'll
- 24 do the testimony. Thank you.
- MS. BROOKS: Good afternoon. I

- 1 have been asked by the Corps to go over just a
- 2 few ground rules for testimony before we get
- 3 started. First off, we would just like to go
- 4 over kind of -- Speakers will be recognized in
- 5 the order that they signed up. And I encourage
- 6 all of you, if you intended on giving testimony
- 7 today, there were actually two sign-ups: One as
- 8 you came up the stairs just to let us know that
- 9 you were here. But over at that table was the
- 10 actual sign-up to be a speaker or to testify
- 11 today. So make sure you're on that list if you
- 12 intend to testify.
- We would like to ask that
- 14 everyone is respectful to one another. There
- 15 may be times when you strongly agree or disagree
- 16 with the speaker. I'd just ask that you
- 17 withhold comments or clapping or whatever you
- 18 feel the need to do until after the speaking is
- 19 finished. And if you keep it to a minimum so
- 20 we can get everybody through, we'd like to get
- 21 folks as many folks up to the microphone as want
- 22 to today.
- 23 Let's see. If you can please
- 24 keep conversation to a minimum on the side so we
- 25 can clearly hear the speaker. We have a

- 1 reporter here who's going to be taking verbatim
- 2 testimony. Be courteous to others, and please
- 3 stop speaking when your time is up. I'll have
- 4 cards up here that will give you a one-minute
- 5 warning. In fact, I'll show you what they look
- 6 like. So everyone has five minutes. When
- 7 you're down to your last one, I'll quickly show
- 8 you a card just to let you know that you might
- 9 want to start winding it up. And then when
- 10 your full five minutes have been exhausted, I'll
- 11 hold this card up, which you won't be able to
- 12 read. But it has lots of words and letters on
- 13 it. So you'll know that's what it means.
- 14 Remember that today's meeting
- isn't any attempt to get consensus or any sort
- 16 of vote. It's simply an opportunity for the
- 17 Corps to hear your testimony. If you cannot get
- 18 all of your testimony in five minutes, they ask
- 19 that you give the rest of your testimony in
- 20 written form. Let's see. Have I got
- 21 everything?
- To make sure we end on time, as
- 23 I said, speakers are five minutes. And your
- 24 time is your own. In the interest of hearing
- 25 as many of you as possible, your time cannot be

- 1 assigned to others. If you are representing an
- 2 association, not yourself, you still just get one
- 3 opportunity to speak to make sure we give
- 4 everyone equal chance. And all of these rules
- 5 that I'm going over with you will be repeated in
- 6 each of the public hearings; all three of them,
- 7 identically.
- 8 We intend to end this hearing
- 9 hopefully around fiveish. We got started late,
- 10 so we might want to go later. We'll take a
- 11 break, and then we'll again have more testimony
- this evening which will go up until 9 o'clock.
- 13 And I think I have covered everything. Are
- 14 there any questions? I'll leave these up.
- One last thing: If you could
- 16 please identify yourself and who you are
- 17 representing when you come up to the microphone
- 18 just before you speak, that'd be great. Okay.
- 19 Let's see. Tom Bradley.
- 20 MR. BRADLEY: Tom Bradley. Thank
- 21 you for providing me the opportunity to make a
- 22 public comment on the Columbia River Channel
- 23 Deepening Project. My name is Captain Tom
- 24 Bradley. I'm Commissioner of Port of Vancouver.
- 25 As a former Ships Master, I know firsthand how

- 1 important the channel deepening project is for
- 2 our economy. The state of Washington is more
- 3 trade dependent than any other state in our
- 4 nation. There's one in three jobs dependent on
- 5 trade.
- 6 At the Port of Vancouver USA,
- 7 nearly 5500 jobs are directly tied to maritime
- 8 and industrial activities; two hundred and
- 9 forty-two million dollar in wages and salaries
- 10 annually. Their purchases add another hundred
- 11 and twenty-four million to our local economy.
- 12 The goods and services they buy help to support
- 13 other jobs in our community. Overall, Columbia
- 14 River maritime commerce produces family wage jobs
- 15 for over 40,000 people and influences another
- 16 59,000 jobs in the northwest. Last year, marine
- 17 activity in the lower Columbia River created 1.8
- 18 billion in personal income. Jobs and businesses
- 19 in our region require access to cost-effective
- 20 maritime navigation.
- 21 The future of the Columbia River
- 22 navigation directly depends on deepening the
- 23 channel an additional three feet. This will not
- 24 only maintain our shipping transportation routes,
- 25 but will ensure our region's land-based --

- 1 trade-based economy. This project will also
- 2 ensure the Columbia River can accommodate the
- 3 larger fuel-efficient ships that increasingly
- 4 dominate world trade.
- 5 In closing, I'd like to
- 6 reinforce the message that this project has
- 7 broad-based support from communities across the
- 8 northwest. There are thousands or more
- 9 businesses relying on the Columbia River to
- 10 transport their products around the world. Thank
- 11 you.
- MS. BROOKS: Thank you. Mayor
- 13 Royce Pollard, please.
- MR. POLLARD: My name's Royce
- 15 Pollard. I'm honored to serve as Mayor of
- 16 Vancouver. We want to welcome all of you to
- 17 our community for this important hearing today.
- 18 America's Vancouver is proud of our role in
- 19 international trade, and we're proud of the port,
- 20 businesses, unions, farms and communities
- 21 successfully manufacturing, growing, and
- 22 transporting cargo around the world.
- 23 But as good and successful as
- 24 the organization and people in Vancouver are, we
- 25 cannot be successful in international trade

- 1 without the necessary infrastructure. And no
- 2 infrastructure initiative is more important and
- 3 necessary than the Columbia River Improvement
- 4 Project that is before us.
- 5 Without channel deepening,
- 6 Vancouver ability as an international port will
- 7 be diminished. Many companies in Vancouver are
- 8 based here because of easy access to effective
- 9 maritime transportation. Without channel deepening,
- 10 approximately 5,500 jobs in Vancouver that are
- 11 dependent on maritime commerce would be damaged
- 12 and new jobs potentially lost. Without channel
- 13 deepening, Vancouver cannot be Vancouver.
- 14 As the draft supplemental
- 15 feasibility report and EIS demonstrate, effective
- 16 maritime transportation is vital to sustaining
- 17 and strengthening our regional trade-based
- 18 economy. Deepening the Columbia River navigation
- 19 channel is critical to maintaining maritime
- 20 commerce and sustaining businesses, farms, and
- 21 jobs in Vancouver and throughout our region.
- 22 This project will ensure that the Columbia River
- 23 can accommodate the larger fuel-efficient ships
- 24 that increasingly dominate the world trade fleet.
- 25 Although it cannot be counted in

- 1 the Corps of Engineers' formal benefit to cost
- 2 analysis, it's important to note that our state
- 3 and local government receive two hundred and
- 4 eight million each year in revenues generated
- 5 from Columbia River commerce. These resources
- 6 enable local governments like Vancouver to
- 7 provide effective service to all of our
- 8 residents. I'm not an environmental scientist,
- 9 but I do know the project has undergone public
- 10 and private scientific analysis to ensure the
- 11 channel deepening is conducted in an
- 12 environmentally sensitive manner that actually
- 13 leaves the river better off than it was before
- 14 the project.
- 15 One of the very positive
- 16 environmental benefits of this project will be
- 17 the creation of hundreds of acres of restores
- 18 wetlands. I'm not an expert -- I am an expert,
- 19 however, in the needs of America's Vancouver.
- 20 And we need this channel deepened 40 to 43 feet
- 21 to remain competitive with that other Vancouver
- 22 in British Columbia and with communities and
- 23 countries around the world. That's why the
- 24 Vancouver City Council and I are on record as
- 25 unanimous support and strong support for this

- 1 project. Thank you for bringing this important
- 2 public hearing to Vancouver. Thank you for
- 3 listening and considering my comments. And
- 4 thank you in advance for doing everything within
- 5 your power to ensure that the Columbia River
- 6 Channeling Deepening Project moves forward in an
- 7 expeditious and effective manner. Thank you very
- 8 much.
- 9 MS. BROOKS: Representative Bill
- 10 Fromhold.
- 11 MR. FROMHOLD: I'm Bill Fromhold,
- 12 the State Representative here in 49th legislative
- 13 district. And I also would like to express my
- 14 appreciation for having the opportunity to make
- 15 public comment on this draft supplemental
- 16 feasibility report. This project is extremely
- 17 important, as has been noted, to our economy and
- 18 the environmental health of our region.
- 19 With the completion of the
- 20 biological opinions and the completion of these
- 21 drafts supplemental reports, it seems clear this
- 22 project and must move forward in an economically
- 23 and environmentally responsible manner. Deepening
- 24 the Columbia River navigation channel is critical
- 25 to maintaining our commerce. As has been noted,

- 1 it has broad-based support of business -- excuse
- 2 me -- labor, farms, ports and the communities
- 3 throughout the northwest. Some estimated 40,000
- 4 family wage jobs are dependent on this project.
- 5 And in addition to that, there are more than a
- 6 thousand businesses along the Columbia River
- 7 that rely on the river to transport their
- 8 products to the world market. This really, to
- 9 me, emphasizes the importance of this project to
- 10 the region's economic health. And as a
- 11 representative of the 49th Southern District, I
- 12 would encourage that it be done quickly as
- 13 possible. And again, thank you for the
- 14 opportunity.
- MS. BROOKS: Steve Frasher.
- MR. FRASHER: My name is Steve
- 17 Frasher. I'm President of Tidewater Barge Lines.
- 18 For those of you who might not familiar with
- 19 Tidewater, we operate towboats and barges in the
- 20 full 4,065 (phonetic) mile of the Columbia Snake
- 21 River system. We've been in continuous operation
- 22 since 1932.
- 23 And I have actually a very
- 24 simple view of what otherwise is going to be a
- 25 complex project. And I'm sure there are many

- 1 here qualified to talk to the Colonel and the
- 2 Corps about the complexity. But basically, our
- 3 view is that cheap reliable transportation
- 4 provides the very foundation for the creation of
- 5 a prosperous and healthy economy. Oftentimes, in
- 6 the fray of the battle over the competing uses
- 7 of our waterways, we tend to overlook one simple
- 8 awe inspiring fact: That the Pacific Northwest
- 9 provides products to the world at a price the
- 10 world can afford. In return, the Pacific
- 11 Northwest also gets to consume products from
- 12 other world markets.
- 13 The various channel deepening
- 14 projects undertaken over the years have been a
- 15 significant response to the persistent global
- 16 demand for better products at a lower cost.
- 17 That challenge will always be before us, and we
- 18 should not waiver in our efforts to meet it.
- I appreciate the fact that there
- 20 is a concern over the environmental impact of
- 21 this project. But let us not lose sight of the
- 22 fact that the prosperity we have enjoyed as a
- 23 result of efficiencies gained from channel
- 24 deepening projects of the past give us the
- 25 resources to evaluate and improve the environment

- 1 for the future.
- 2 The Pacific Northwest provides
- 3 food and products to the world at a price the
- 4 world can afford. Let us go forward with this
- 5 project so we can continue to fulfill that role.
- 6 Thank you.
- 7 MS. BROOKS: Keith Jessup.
- 8 MR. JESSUP: I'm Keith Jessup
- 9 with Advanced American Diving Service, Inc. I'm
- 10 the Purchasing Manager and IT person, and I take
- 11 care of our special project for our properties.
- 12 I entered the marine industry in January of
- 13 1966 here in Portland at Northwest Marine
- 14 Ironworks. It's been a pleasure to see through
- 15 the years the advancements that's taken place
- 16 throughout the community along with seeing the
- 17 impact economically. And I'm also pleased to
- 18 see the environmental level that is continuing to
- 19 go forward.
- 20 Advanced American Diving is very
- 21 supportive of this project and is excited to see
- 22 it go forward. And our main critical mistake to
- 23 lose any ground that we have earned up to this
- 24 point, as far as what our future holds for us.
- 25 It would be just a traumatic mistake to be able

- 1 to lose that. But now is the time to go
- 2 forward; not five years from now or ten years
- 3 from now. It would be way too expensive to
- 4 accomplish the same thing. Thank you.
- 5 MS. BROOKS: Jim Townley.
- 6 MR. TOWNLEY: I too want to
- 7 thank you for giving us the opportunity to
- 8 comment. I didn't come with prepared remarks.
- 9 I'm going to basically talk about the people
- 10 that provide services on the river and those who
- 11 receive services from the maritime industry.
- 12 I represent the Columbia River
- 13 Steamship Operators Association. And as such,
- 14 those are the individuals that are bringing big
- 15 ships into the river. Those are the people that
- 16 operate tugs and barges from Lewiston, Idaho,
- 17 down the coast to Coos Bay, up the coast to \setminus
- 18 Gray's Harbor, and beyond. And these folks have
- 19 a major stake -- especially during these
- 20 recessionary times -- in the jobs that have been
- 21 lost and the jobs that I've witnessed being lost
- 22 just in the last couple of years. This channel
- 23 deepening is one of the bright lights that
- 24 offers us hope to continue to stay in the game.
- I want to talk a little bit

- 1 about the CRSA because it's in its 80th year
- 2 right now. During that 80 years, it has
- 3 participated in healthy debates such as these to
- 4 help determine the direction of our region and
- 5 the capital improvements that it needs to stay
- 6 cost competitive.
- We've had a hand in guiding
- 8 these objectives and in furthering our own
- 9 objectives, which is to try and draw increasingly
- 10 more trade in the region and the revenues and
- 11 jobs that go with that. The people of the
- 12 Pacific Northwest who enjoy the benefits brought
- 13 to them by international maritime trade have a
- 14 reputation for being very practical and
- 15 hard-working. And evidence of that is often --
- 16 can be found in the earliest seals that they
- 17 used and their symbols to show it was important
- 18 to them now, and it was important to their
- 19 future.
- 20 The first seal for the Pacific
- 21 Northwest was in essence a shock of wheat and a
- 22 salmon. There were other -- other things on it,
- 23 but that commanded attention. The first
- 24 territorial seal had those same symbols, plus at
- 25 the center a sailing ship, indicating that the

- 1 people recognized the importance of trade even
- 2 then. This is the 1850s.
- 3 When the State seal for Oregon
- 4 alone was formed, slight change: The sailing
- 5 ship is still there, but it's sailing off to the
- 6 left. In the center of the seal for the state
- 7 of Oregon, there's a newfangled invention called
- 8 the steamship. If you were redesigning a seal
- 9 today for the Pacific Northwest, I would suggest
- 10 that at the center, the practical hard-working
- 11 people of Oregon would put a deep draft ocean
- 12 ship; probably with a container of grain or some
- 13 other type of port-indicating symbol right
- 14 alongside. It's always been important to us. It
- 15 continues to be important to us.
- 16 A deeper channel, I want to
- 17 point out, is a safer channel. I haven't heard
- 18 that mentioned yet. There's more water under the
- 19 keel. And even though it allows ships to come
- 20 with deeper drafts, you've got to keep in mind
- 21 that the Panama Canal is still a limiting
- 22 feature. And that means that we'll be able to
- 23 handle the deeper draft ships. But by and
- 24 large, most of the ships that come here are
- 25 going to have more water under the keel. That's

- 1 an environmental -- that's a safety feature as
- 2 well as a navigational safety feature.
- 3 And I'll just finish by pointing
- 4 out that the cost competitive issue is the
- 5 bottom line. Cost competitiveness here gives our
- 6 farmers in eastern Oregon, eastern Washington,
- 7 and Idaho and even further east and up to as
- 8 many as 40 states benefit -- in the United
- 9 States benefit by the use of our railroad
- 10 system. Market access that is far cheaper than
- 11 would be otherwise if our system was not here to
- 12 compete with the Mississippi and other coasts on
- 13 the -- ports on the west coast.
- 14 It also gives us continued jobs
- 15 we've heard about, the revenues we enjoy, and
- 16 other benefits. We shouldn't forget that the
- 17 whole lock and dam system we enjoy right now is
- 18 a result of navigation servitude that led to the
- 19 ancillary bend at the time, the electrification
- 20 of the region, hydro power, and flood protection.
- 21 If we want to continue to be players in the
- 22 international game and we want to continue to
- 23 enjoy the capital benefits that maritime trade
- 24 brings along with the ancillary ones, we cannot
- 25 afford not to deepen this channel. Thank you.

- 1 MS. BROOKS: Brad Clark.
- 2 MR. CLARK: Good afternoon. My
- 3 name's Brad Clark, and I serve as President of
- 4 Local 4 of the International Longshore Warehouse
- 5 Union.
- 6 First, I'd like to stress the
- 7 importance of this project to the rank and file
- 8 members that I've been elected to represent.
- 9 The Port of Vancouver employees 153 full-time and
- 10 70 part-time longshore workers. These jobs are
- 11 desirable family wage jobs. These jobs allow many
- 12 of our workers to support their families the
- 13 old-fashioned way: With one income. Due to our
- 14 ability to make a living wage, many of our
- 15 members and their spouses take advantage of the
- 16 opportunity by playing active roles in our
- 17 churches, school systems, and little leagues.
- 18 I'd first like to stress that
- 19 statistics on an issue like this mean very
- 20 little to me. I have no concept of the
- 21 millions of dollars that this costs; no concept
- 22 of the millions of dollars that this generates,
- 23 nor do I -- do I have a concept of how those
- 24 millions of dollars would positively affect or
- 25 hinder our state's economy. The one statistic

- 1 that I would like to speak about though is the
- 2 statistic of the 40,000 local jobs and 59,000
- 3 northwest jobs that will be affected by this
- 4 project. The reason I'm going to address that
- 5 statistic is that I don't believe it. I believe
- 6 waterborne trade on the Columbia River affects
- 7 many more jobs than these. Yes, there's the
- 8 obvious ones like my job, river pilots, deck
- 9 hands on tugs, Port Authority employees. Then
- 10 there's jobs that were recognized with a little
- 11 more thought, like the wheat farmers, truck
- 12 drivers, importers and local manufacturers. Jobs
- 13 such as these are the ones that I assume make
- 14 up that statistic. But if we all look a little
- 15 closer, we're going to see that there's many
- 16 more jobs that are influenced by the Columbia
- 17 River.
- 18 Our jobs allow people to shop,
- 19 eat in restaurants, vacation, and spend money in
- 20 other parts of our state. Take away those jobs,
- 21 and you will see an impact on businesses, both
- 22 large and small, throughout our communities.
- 23 Without these jobs, workers will be forced to
- 24 relocate to larger communities.
- I want everyone to look at

- 1 towns in Oregon such as Newport, Astoria, and
- 2 Coos Bay. I'd like everyone to look at towns
- 3 in Washington such as Port Campbell and Port
- 4 Angeles. For many years, the waterborne trade
- 5 of logs in these communities ran those
- 6 communities. When that waterborne trade
- 7 dwindled, it affected everyone in the
- 8 communities. As people moved away, there became
- 9 -- became less of a demand for everything from
- 10 gas stations to grocery stores. Small businesses
- 11 that could not survive on the tourism that our
- 12 beautiful states attracts had no choice but to
- 13 close their doors.
- 14 Families moving away created
- 15 less of a demand for teachers, doctors, and
- 16 construction workers. These jobs also show the
- 17 affect that waterborne trade has on a community
- 18 such as ours that is driven by the health and
- 19 competitiveness of the Columbia River.
- I would like to offer the
- 21 Columbia River as a -- as vital to the cities
- 22 of Vancouver and Longview that gambling is to
- 23 Las Vegas, the entertainment industry is to Los
- 24 Angeles, and the automobiles are to Detroit.
- 25 Importers and exporters will forever take

- 1 advantage of new technologies that shipping
- 2 companies come up with to move cargo faster,
- 3 cheaper, more efficiently, and in greater
- 4 volumes. These technologies mandate that the
- 5 shipping companies build oceangoing vessels that
- 6 require deeper drafts in order for those
- 7 companies to remain competitive.
- 8 Soon, all of the smaller ships
- 9 will be decommissioned and replaced by deep draft
- 10 vessels. It's paramount for the communities that
- 11 depend on international trade to do everything in
- 12 their power to keep base. So on behalf of
- 13 Local 4 and as a personal voice of many workers
- 14 throughout our state, I urge you to support this
- 15 project. Thank you.
- MS. BROOKS: Ted Farnsworth.
- 17 MR. FARNSWORTH: I'm Ted
- 18 Farnsworth. I've worked on the Columbia River
- 19 ever since 1942, and I've seen changes that most
- 20 of you can't imagine. I wish the Corps of
- 21 Engineers would take the sand and move it off
- 22 the front of my property that they put in there
- 23 over a period of the last 50 years. I am the
- 24 only one that's speaking on the part of the
- 25 ecology of the river. Most of the people are

- 1 involved in money. Money is fine. But what
- 2 does it do for the river?
- 3 This brochure with a nice clean
- 4 packet of sand is a good example of what the
- 5 Corps of Engineers has done to the Columbia
- 6 River over the last 70 years. Sand doesn't grow
- 7 one thing. It takes fine silt and mud to
- 8 replenish the fields and the bottom lands to
- 9 raise the ecological chain -- the grasses, the
- 10 algae, the plankton that feeds all of our
- 11 system. As the Corps of Engineers has pumped
- 12 sand in on the different areas, they've covered
- 13 up all of the ecological chain. There's no
- 14 longer an ecological chain. Take Frenchman's
- 15 Bar, which many of you are familiar with.
- 16 Frenchman's Bar was comprised of three islands
- 17 many years ago: Caterpillar Island, Hayes
- 18 Island, Hulette Island (phonetic). You could run
- 19 inland behind that -- those three islands, all
- 20 the way to Blue Rock Landing, which is the base
- 21 of the Flushing Channel that goes into Vancouver
- 22 Lake now. All of that area grew grass in the
- 23 threshes that was 12 and 15 feet high. As the
- 24 water went down, the nutrients that went into
- 25 the river were magnified. And they fed our

- 1 whole ecological chain for the river. This sand
- 2 doesn't grow anything except a few cottonwood
- 3 trees.
- 4 Another good example is Ive's
- 5 Island (phonetic). The Corps of Engineers has
- 6 pumped that up there. It doesn't grow anything,
- 7 except it makes a tremendous nesting place for a
- 8 nonnative species that normally would be out on
- 9 the coast. But they've moved inland. And now
- 10 they take tremendous amounts of our downstream
- 11 smolts. I would like to see that island pumped
- 12 back into the river where it belongs, and the
- 13 sand that is covering places like Frenchman's Bar
- 14 removed and put in places.
- 15 And right now, the Corps of
- 16 Engineers is spending billions of dollars to
- 17 restore the Missouri to what it once was.
- 18 They're trying to do the same thing on the
- 19 Columbia River that they've done on the Missouri
- 20 River. There's billions of dollars being spent
- 21 to restore what the Corps of Engineers has
- 22 destroyed. Ladies and gentlemen, this is -- If
- 23 they would pump good stuff in there instead of
- 24 bare sand that doesn't grow anything, it would
- 25 be fine. But that silt is all trapped above

- 1 the settling ponds; these dams up above. And it
- 2 has no way of getting down here.
- 3 The farmland -- take the Nile
- 4 River Delta. The Nile River Delta is the richest
- 5 land in the world, and it used to produce 18
- 6 and-a-half cuttings of alfalfa per year. Without
- 7 the floods that feed it because of the building
- 8 of the dams, they're now down to 14 cuttings a
- 9 year. And that would -- trend will continue.
- 10 Much of the Nile Delta has disappeared because
- 11 the erosion -- the sand is -- It doesn't hold.
- 12 It takes the mud and the silt to hold that sand
- 13 in place. The dredging off of the end of the
- 14 North Jetty has created a terrible hazard down
- 15 there for boaters and so forth. These are all
- 16 things that need to be addressed. Thank you.
- MS. BROOKS: Paul Riggs.
- 18 MR. RIGGS: Paul Riggs. I
- 19 represent the International Brotherhood of
- 20 Electrical Workers. We support the channel
- 21 deepening project as an important element of the
- 22 regional transportation infrastructure. If we
- 23 fail to keep up with the times and shipping,
- 24 we'll put the areas of commerce at a
- 25 disadvantage, and the economy and job growth of

- 1 the entire area will suffer. Thank you.
- MS. BROOKS: J. Michael Zachary.
- 3 MR. ZACHARY: Good afternoon. My
- 4 name's Mike Zachary. I stand before you as a
- 5 citizen of southwest Washington and the greater
- 6 northwest. Also standing before you as a Port
- 7 expert in the maritime industry. I've personally
- 8 been involved with over 62 strategic master plans
- 9 throughout the world involving more than 300
- 10 separate marine and internodal facilities. The
- 11 largest project I was responsible for was the
- 12 Port of Los Angeles/Port of Longbeach 20/20 plan.
- 13 That resulted in 2500 acres of fill being put in
- 14 the San Pedro Bay and more than 10 billion
- 15 dollars worth of infrastructure improvements in
- 16 the San Pedro area to do nothing more than
- 17 improve the capacity of those two ports.
- 18 Each of the 62 deep water ports
- 19 and the 300 marine facilities had three major
- 20 components for port through-play: One was roads
- 21 and highways. The other was rail access, and
- 22 third and probably most important is waterway
- 23 access. Every one of those ports had one or
- 24 more of the above impacted either by nature or
- 25 by the congestion of the area that was in.

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1 The Pacific Rim Cargo -- that's
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- 2 containerized cargo -- has been increasing by 7
- 3 percent per year for the last 15 years. This
- 4 is a growth rate that will result in the
- 5 doubling of cargo every ten years.
- 6 While the regional ports will
- 7 not see the 6,000 TEU mega vessels that are
- 8 currently calling on the ports in Los Angeles
- 9 and Long Beach and Seattle, there is a cascading
- 10 effect that all vessels will eventually come to
- 11 the ports of the lower Columbia. These ports
- 12 must remain competitive with every other west
- 13 coast port. Because every port of the lower
- 14 Columbia is, in fact, in competition with every
- 15 west coast port, including the port of Vancouver
- 16 British Columbia. It is imperative that in
- 17 order for the ports of the lower Columbia to
- 18 remain viable and competitive, the deepening
- 19 project must be completed in a timely fashion.
- 20 This is not only a regional
- 21 project. There are several studies that indicate
- 22 very clearly that the capacity issues of every
- 23 west coast port will be put to the test and put
- 24 to the limit by the amount of cargo they can --
- 25 they can carry across their docks in the near

- 1 future -- beginning within the next 20 years.
- 2 The major projects that are
- 3 currently occurring on the west coast by other
- 4 ports -- not only the 20/20 plan previously
- 5 mentioned, but the Alameda Corps, which is rail
- 6 access to Los Angeles/Longbeach -- the dredging
- 7 and rail access in the Bay area for ports of
- 8 Oakland and San Francisco and the completely new
- 9 deep water berths in Vancouver, British Columbia.
- 10 We need this project. Not only to remain
- 11 competitive, but to ensure that all the lower
- 12 Columbia ports remain viable for both commerce
- 13 and national defense. Thank you.
- MS. BROOKS: Edward Barnes.
- MR. BARNES: My name is Edward
- 16 Barnes. I'm a member of the Washington State
- 17 Transportation Commission. I want to thank the
- 18 Corps for coming here today to have public
- 19 testimony to make sure that this project does
- 20 what it's supposed to do; that it's done right.
- 21 On behalf of Aubrey Davis, the Chairman of the
- 22 Commission, all seven members are very supportive
- 23 of this project. We worked extremely hard in
- 24 order to make sure that the money necessary for
- 25 the match for the state of Washington passes

- 1 through the legislature the same as the state of
- 2 Oregon did.
- 3 This is a vital transportation
- 4 service for not just the state of Washington,
- 5 but Oregon, Idaho, all the way back to the
- 6 midwest. So as a Commissioner, our job is to
- 7 make sure that we provide the best transportation
- 8 system possible for the people, whether it's
- 9 rail, air, highways and that. And so we're very
- 10 supportive for what the Corps is doing. We hope
- 11 that -- that this project will go forward just
- 12 as quick as it can. And thank you very much
- 13 for the time today.
- MS. BROOKS: Larry Paulson.
- MR. PAULSON: Thank you. I
- 16 would like to add my thanks and good afternoon
- 17 for your coming to the city of Vancouver and
- 18 state of Washington for this hearing. I'm Larry
- 19 Paulson. I have the privilege of being the
- 20 Executive Director of the Port of Vancouver. I
- 21 would like, if I have time, to speak and add to
- 22 the thoughts relating to the economic and
- 23 personal people aspects, if you will, of this
- 24 project. But I would like to speak instead --
- 25 at least from my perspective -- to the

- 1 environmental issues, the process, and the
- 2 results that have come about during this -- the
- 3 process that brings us to the supplemental
- 4 Environmental Impact Statement.
- I have the privilege to serve
- 6 on the reconsultation team for the past, oh,
- 7 year and-a-half two years now serving with
- 8 representatives of the U.S. Army Corps of
- 9 Engineers, U.S. Fish & Wildlife Service, and
- 10 National Marine Fisheries Service. I represent
- 11 interests of six ports that have been the local
- 12 sponsors with their respective states in working
- 13 through questions, answers, and ultimately the
- 14 biological opinions that eventually came out from
- 15 those process.
- 16 Let me remind everyone that the
- 17 ports in the states have a significant interest
- in this economically; not just for the jobs, for
- 19 the benefit to our economy, for the increase we
- 20 believe that will result in the deepening of the
- 21 channel, but that we have a cost factor. We
- 22 have a responsibility for 35 percent of the cost
- 23 of this project. So we have an interest in
- 24 seeing it done efficiently, but also seeing it
- 25 done well.

- 1 The purpose of the
- 2 reconsultation process was to collectively
- 3 understand what the questions -- the right
- 4 questions were to be asked -- and hopefully, to
- 5 arrive at answers collectively that would
- 6 determine what if any impacts would result from
- 7 the deepening of this channel, which is only 600
- 8 feet wide and only about 54 percent of which
- 9 needs to be deepened. And only about 3.5
- 10 percent of the river affected it if you take it
- 11 on a vertical straight up element.
- 12 How it would affect the
- 13 environment: Through that process, we looked at
- 14 it and brought in an independent scientific
- 15 group. We had an open positive evaluation by
- 16 them and by others. Laura was kind enough to
- 17 summarize some of the processes and some of the
- 18 studies that we've gone through to take a look
- 19 at and make sure we have those -- not only
- 20 right questions, but the right answers for this
- 21 -- for this to come about for the biological
- 22 opinions to be accomplished.
- 23 And I will add personally that
- 24 when we started that process, there were
- 25 disagreements among the Federal agencies and the

- 1 ports. And there were concerns, and there were
- 2 different issues that needed to be addressed.
- 3 But as we proceeded through this process, it
- 4 became clear that the right questions could be
- 5 asked. The right answers could be obtained.
- 6 And these biological opinions could be issued,
- 7 which eventually occurred after a year and-a-half
- 8 of extensive effort. And not only were they
- 9 issued. But they are, I believe, significantly
- 10 credible, straightforward, and show that this
- 11 deepening -- This project can be accomplished in
- 12 an environmentally appropriate way.
- 13 Laura again went on and
- 14 explained some of the mitigation restoration
- 15 issues that will be taken care of. But I think
- 16 some of the points that need to be emphasized
- 17 include the fact of restoration. The ecosystem
- 18 restoration projects which we believe will result
- 19 not only in not injuring the river, if you will,
- 20 but making it better; providing a better
- 21 ecosystem and environment now and for the future.
- The adaptive management aspect.
- 23 The monitoring, if you will, I think is a
- 24 significant part of this process. The agreement
- 25 by the parties, including the ports and the

- 1 Federal agencies, to make sure that we continue
- 2 to monitor what happens in the river. The
- 3 Benson Beach project, which we've begun just
- 4 recently to help deal with the erosion issues on
- 5 the Washington side of the river.
- 6 We believe, again, that the
- 7 biological opinions are credible, defensible, and
- 8 appropriate for this project to be done. And
- 9 we encourage you to go forward with the
- 10 finalization and the issuing necessary approvals
- 11 and permits for this process. I may add we
- 12 will be adding additional written comments later.
- 13 Thank you.
- MS. BROOKS: John White.
- MR. WHITE: Good afternoon. My
- 16 name's John White. I don't have any prepared
- 17 remarks, but I wanted to come down and offer
- 18 some observations kind of along Larry's line of
- 19 the process that's gone on here. But I want to
- 20 do it -- I guess more from a 10,000 foot level.
- 21 I've watched this process with really kind of a
- 22 split personality.
- On one hand, I own a consulting
- 24 firm that specializes in natural resources
- 25 consulting, the J.D. White Company, among other

- 1 service lines. So we have watched the evolution
- 2 of the ecological side of this with great
- 3 interest; and frankly, with a critical eye.
- 4 On the other hand, I have
- 5 served as Chair of the Board of the Greater
- 6 Vancouver Chamber of Commerce for two terms,
- 7 which is really when I first became fully aware
- 8 and involved in the project. So I -- My first
- 9 immersion in it was really from the economic
- 10 side.
- 11 What's of interest to me is
- 12 that as you've gone down the path, the
- 13 environmental and economic interests, in my view
- 14 anyway, have really become a line. There has
- 15 been a melding of interests here that I think
- 16 has resulted in a project that is far better
- 17 than it was two years ago and certainly better
- 18 than it was five years ago. And I commend you,
- 19 and I commend, frankly, the process for that.
- 20 Because I think that's successful.
- 21 I heard an interview with
- 22 someone on the radio this morning. I didn't
- 23 catch her name. But she was asked, "What are
- 24 you going to do if they move ahead?" She said,
- 25 "We're going to sue." That's an unfortunate

- 1 position to be taking, in my view, during the
- 2 comment period. I would hope the emphasis would
- 3 be on providing constructive remarks so the
- 4 project gets -- a good project gets even better
- 5 before we get to the finish line.
- 6 But I commend you, and I
- 7 commend this community and the communities of the
- 8 lower Columbia for involving themselves in a
- 9 process that I think frankly worked right, and
- 10 worked just like it was supposed to. Thank you.
- MS. BROOKS: Brad Shah.
- MR. SHAH: Good afternoon. My
- 13 name's Brad Shah. I represent SD Services at
- 14 Port of Vancouver. The perspective I'm going to
- 15 give you -- I have been in chemical business for
- 16 the last thirty some years. I've worked in the
- 17 northwest; first on other side of the river; now
- 18 here. And how much impact my job having access
- 19 to the water for commercial purpose. My previous
- 20 job, we got all of the raw material by ship.
- 21 So it was very important we get basalt. Because
- 22 there were two normalities: Electricity and
- 23 salt. And two years ago, on the ship for
- 24 quality purpose, and Captain says, "You know,
- 25 these bumps are -- It's getting pretty hard to

- 1 come here." And it was even harder to come
- 2 before. Because those large ships would not
- 3 come to Portland with full loads. They had to go
- 4 first on the north, empty the load, then come to
- 5 Portland to do the job.
- 6 And we -- It was also in
- 7 Portland when we had downtime in the business.
- 8 We had to export. And we had a lot of the
- 9 ships dump off the load we cannot manage on our
- 10 docks. There were so much -- it was a cruise
- 11 ship. So here is the point: That medium-sized
- 12 or small-sized business does depend on barging to
- 13 survive and sustain their business; to have good
- 14 CS's.
- In my new job, again, I worked
- 16 on the river; by the river. I'm -- My trade
- 17 is chemistry. I care for quality. I used to
- 18 check environmental sample of river water to see
- 19 how good it is. I appreciate the beauty. I
- 20 appreciate the beauty from Port of Vancouver when
- 21 I leave my building and -- So we do want a
- 22 sound management of our ecosystem. But I also
- 23 see here people want to do business with us.
- 24 They want to bring their license and their
- 25 chemicals to this port. But they're also

- 1 wondering can they bring in the right quantity
- 2 in a decent manner?
- 3 Also, people want to build some
- 4 small businesses. But they also need -- They
- 5 see you. Because they have done business with
- 6 us. They want to extend. So they are looking
- 7 at you. So it does play a key role that -- to
- 8 see ocean channels when they make the decision
- 9 whether to come here or not. So this is a
- 10 firsthand -- that I can give you how it impacts.
- 11 So please keep in mind -- I do appreciate your
- 12 ecosystem with everyone else, and we do want --
- 13 But to sustain our economy, keep it -- maintain
- 14 the base we have. It's important we have a --
- 15 an up-to-date technology and more transportation
- 16 available here. Thank you.
- 17 MS. BROOKS: Jim De Stael. Did
- 18 I pronounce it correctly?
- MR. DE STAEL: I'll follow the
- 20 first instruction. It's De Stael.
- 21 MS. BROOKS: De Stael. Thank
- 22 you.
- MR. DE STAEL: Colonel, thank you
- 24 and the Corps of Engineers for giving me the
- 25 opportunity to speak today. I'm here as a

- 1 private citizen and registered voter for all you
- 2 politicians out there. I'm here to express my
- 3 support for the proposed Columbia River Channel
- 4 Improvement Project.
- 5 Indifference to remarks by
- 6 previous speakers, my view is also simple. I
- 7 also believe it is -- that this project is
- 8 essential to future commerce on the Columbia
- 9 River and the continued economic growth of all
- 10 the industries in the Columbia River Basin that
- 11 rely on that commercial artery. As many who
- 12 have testified before me can attest, the positive
- 13 affects of completing this project would reach
- 14 the Idaho border and -- And conversely, so would
- 15 the negative affects of failing to go forward
- 16 with this project. I recognize that the main
- 17 concern would probably be environmental. But I
- 18 believe that the risk is already being
- 19 satisfactorily mitigated. And I'm new to
- 20 familiarity with this project, and I'm pleased to
- 21 see the measures that are being taken and
- 22 outlined.
- I also heard a previous speaker
- 24 make mention of the increased safety of the
- 25 deeper draft. And let me make a note here that

- 1 I certainly would concur with that. Having
- 2 served in the Navy for more than 25 years,
- 3 there's nothing I like better than more water
- 4 under the keel. So in conclusion, I'd just like
- 5 to register my support for your project. Thank
- 6 you.
- 7 MS. BROOKS: Philip Massey.
- 8 MR. MASSEY: Thank you for the
- 9 opportunity to testify today. I'm Captain Philip
- 10 Massey, and I'm a member of the Columbia River
- 11 Pilots Association. I've made a living on the
- 12 Columbia, Willamette, and Snake Rivers along the
- 13 Pacific Coast for 36 years. As an advocate of
- 14 the deeper, safer channel, I'd like to address
- 15 an irony that's been prevalent throughout the
- 16 years of channeling deepening study that's been
- 17 going on.
- 18 Over the past -- Excuse me.
- 19 Over the past 50 years, the general public has
- 20 developed a justifiable cynicism with dealing
- 21 with -- with their dealings with the government
- 22 and big business. They were mislead about
- 23 Vietnam, Watergate, Iran Contra, and so on.
- 24 They've been lied to by big tobacco and most
- 25 recently, Enron, Arthur Anderson, Worldcom, and

- 1 others. Many of us have come to believe that
- 2 government and big business lie, while
- 3 environmental groups tell the truth. The irony
- 4 is that during the years of study of channel
- 5 deepening, the opposite has been true. The
- 6 opponents have told the public that this is a
- 7 rush job.
- For over 12 years, this project
- 9 has undergone study after study by government,
- 10 industry, environmental and media entities. I
- 11 shudder to think how many millions of dollars of
- 12 taxpayer dollars have been wasted on studies and
- 13 restudies. It made sense twelve years ago, and
- 14 it makes sense today. The opponents of Brandon
- 15 (phonetic) have polluted and toxic, and even
- 16 radioactive dredge spoils. While there are
- 17 contaminated areas along the banks of the
- 18 Portland harbor, the Columbia dredge materials
- 19 have a long history of being used for
- 20 construction projects, public parks, beaches and
- 21 even children's sandboxes.
- 22 Environmental extremists would
- 23 have us believe that the river is in a downward
- 24 spiral. That is just not true. City and town
- 25 discharges are the best they've ever been.

1 Tugs, ships, and recreational vessels now contain

- 2 all their waste stored and -- to be properly
- 3 disposed of ashore.
- 4 When I started on the river,
- 5 you could go months without seeing a bald eagle.
- 6 Today, the sightings are daily, along with
- 7 ospreys, herons, mallards, swans and dozens of
- 8 other birds that make their living on clean,
- 9 healthy river.
- 10 One might ask if all the fish
- 11 are gone, what are these birds eating?
- 12 Self-appointed shipping experts say that it is
- 13 ridiculous to have ships come from 100 miles
- 14 inland to deliver and receive cargo. I'd ask
- 15 those experts to take a look at a map. Find
- 16 out how many hours it takes to get ships to and
- 17 from larger ports like Houston, New Orleans,
- 18 Baton Rouge; even New York and Baltimore. Look
- 19 at how many miles Tacoma, Seattle, Vancouver B.C.
- 20 -- B.C. are from the ocean. The fact is our
- 21 -- The fact is our six to eight-hour transit
- 22 times for tankers and boats carrying tomato juice
- 23 is very competitive with the other west coast
- 24 ports.
- 25 Dreamers continue to tell us

- 1 that our effort should be dedicated for Astoria.
- 2 I was once an advocate of that myself. Twenty
- 3 years ago, there was an effort to locate a super
- 4 grain terminal in Astoria and supply it almost
- 5 entirely with up river barges. Turns out
- 6 shippers don't want to be obligated to just one
- 7 mode of transportation. They need to have the
- 8 option of rail and truck.
- 9 Today, grain terminals need to
- 10 be able to process 100 car unit trains and
- 11 having space for 300 and 600 railroads.
- 12 Container facilities need even more rail space,
- 13 along with space for hundreds of trucks and
- 14 thousands of containers. The impact and expense
- of building a heavy-duty two-rail line and
- 16 four-lane modern highway to Astoria could be
- 17 many, many times that of developing and
- 18 maintaining a river channel.
- 19 On your next drive to Astoria,
- 20 take note of how many miles of sensitive
- 21 wetlands the highway and rail would pass through.
- 22 Try to imagine bridges, trestles, and the fill
- 23 that would be required. Millions of Oregon
- 24 lottery dollars went to dredging the Tongue Point
- 25 docks and turning basin. And to this day, the

- 1 only revenue that facility generates is storage
- 2 of a few barges.
- 4 area has filled back in. Moving the region's
- 5 shipping needs to the mouth of the river is such
- 6 a ridiculous fantasy, it merits absolutely no
- 7 further comment or consideration.
- 8 Those who think that they know
- 9 a lot of about economics have said Portland and
- 10 Vancouver should abandon their pursuit of full
- 11 cargos and containers and go for niche cars. I
- 12 would like to point out it's the niche cargos
- 13 that have failed us. Fiber-optic cable docking
- 14 has quit. Aluminum oil (phonetic) blocks are
- down, and logs and lumber are a fraction of the
- 16 past. We cannot support more than 40,000 family
- 17 wage jobs
- 18 and billions of tax dollar -- taxpayer-owned port
- 19 facilities with Pendleton shares and Intel
- 20 processors.
- 21 Even with all the misinformation
- 22 the public has been fed, its strong majority
- 23 still supports the safer, deeper channel. Our
- 24 area's suffering far more than the other west
- 25 coast ports. The world has heard of dam

- 1 breaching and drought problems and channeling
- 2 deepening opposition, and the message has been
- 3 Columbia ports are closing for business. It is
- 4 vital to make up for lost time and money and
- 5 move ahead with this project with all speed.
- 6 Thank you.
- 7 MS. BROOKS: Peter Huhtala.
- 8 MR. HUHTALA: Hi. My name is
- 9 Peter Huhtala. I'm the Executive Director of
- 10 Seadog, the Columbia Deepening Opposition Group.
- 11 I'm from Astoria. Thank you for the opportunity
- 12 to offer these initial comments. And welcome,
- 13 Colonel Hobernicht. I really hope that you have
- 14 an enjoyable and rewarding stay here commanding
- 15 this district, and that you come to love the
- 16 Pacific Northwest.
- 17 The Columbia River estuary is
- 18 critical habitat for every run of salmon in the
- 19 Columbia Basin. It is also critical to historic
- 20 waves of life and the vitality of long-standing
- 21 communities.
- 22 A recent newspaper report
- 23 described the people of the lower river as
- 24 "hostile to the deepening project." I suppose
- 25 we are hostile, in the sense that pioneering

- 1 Europeans encountered hostile native tribes.
- 2 When salmon, smelt, lamprey, sturgeon, crab and
- 3 rock fish that's eaten -- sustain us -- are
- 4 threatened, when our fragile economy faces
- 5 another thrashing, when the health of our
- 6 children is at stake, we tend to get a little
- 7 defensive.
- 8 The decision whether to deepen
- 9 the Columbia River shipping channel is -- in the
- 10 way proposed, is a major skirmish in the battle
- 11 for the Columbia River estuary. It is
- 12 unfortunately promoted in ways that mimic
- 13 warfare. If the plan proceeds, there will be
- 14 clear winners and losers. The winners will be
- 15 certain shipping companies; many foreign-based;
- 16 most multinational corporations. And with
- 17 nebulous advantage, but clearly engaged in the
- 18 axis are regional interests who fear a gradual
- 19 erosion of market access.
- 20 Obvious losers include the
- 21 commercial fishermen of the estuary and near
- 22 shore ocean, the families and communities of the
- 23 lower river, the Tribes of the Columbia Basin,
- 24 and all who depend on a relatively healthy
- 25 estuary ecosystem for existence, enjoyment, and

- 1 spiritual nourishment. Good people have made
- 2 poor choices about the design and timing of this
- 3 navigation improvement.
- 4 The most vexing problem is what
- 5 to do with the incredibly massive volumes to be
- 6 dredged. A reasonable and equitable solution may
- 7 not be forthcoming. The latest plan offers to
- 8 dump millions of tons of sediment in estuary
- 9 waters, destroying much of a rare, innovative,
- 10 low-impact fishery, diminishing opportunities for
- 11 aquatic development, killing endangered salmon,
- 12 and increasing -- yes -- the distribution of
- 13 toxic contaminants.
- I guess that draws a battle
- 15 line in the sand. Although it's widely accepted
- 16 that this battle will extend to the court
- 17 system, the real struggle is -- is within the
- 18 hearts and minds of the people of the great
- 19 northwest.
- I guess I should add guts.
- 21 Because I don't believe that this region can
- 22 stomach the inequity, the unfair trampling upon
- 23 the icons of salmon and historical life-styles.
- 24 We desperately need an about face, to borrow
- 25 another military trend. It should no longer be

- 1 acceptable to fight among ourselves, to set up
- 2 these public works projects so that relative
- 3 political power makes for winners and losers.
- 4 We need a new approach.
- 5 I envision the Corps as part of
- 6 the leadership in an ambitious plan to protect,
- 7 enhance, and restore the Columbia River estuary.
- 8 We can end the pollution, stop the destruction,
- 9 and build healthy habitats. Instead of tacking
- 10 on speculative and misnamed restoration to a
- 11 project that would further degrade the estuary,
- 12 we can approach the lower river system as -- as
- 13 a river -- as a system that cries for overall
- 14 improvement. Within this context, navigation
- improvement could naturally emerge.
- This is a way for the Corps to
- 17 rebuild credibility. It is also the springboard
- 18 to regional peace. With -- and -- and
- 19 encompassing conservation -- true conservation --
- 20 and a superior economy, we might just forget why
- 21 we're fighting. The first step is a courageous
- 22 withdrawal of this deepening project from further
- 23 consideration. I urge you, Colonel Hobernicht,
- 24 to make this recommendation. Thank you.
- MS. BROOKS: Scott Patterson.

- 1 MR. PATTERSON: Good afternoon.
- 2 My name is Scott Patterson. I'm here today
- 3 representing the greater Vancouver Chamber of
- 4 Commerce. And like a few others, I do not have
- 5 prepared comments. But I do want to add a few
- 6 things, and echo the sentiments of many of the
- 7 individuals who have gotten up and spoken in
- 8 favor of the project.
- 9 I've had the great fortune,
- 10 actually, in a previous line of work as a
- 11 congressional staffer in the mid 1990s to begin
- 12 working and getting very familiar with this
- 13 project. And if you would have told me at that
- 14 time that I'd be standing here in a different
- 15 capacity in 2002 testifying in a similar public
- 16 hearing, I probably wouldn't have believed you.
- 17 But here I am.
- 18 The Chamber is a strong
- 19 supporter of this project -- has been for a
- 20 number of years -- and shares this support with
- 21 a number of other business organizations in the
- 22 Vancouver area. Columbia River Economic
- 23 Development Council is one of them. And I
- 24 believe you'll be hearing from another one here
- 25 shortly.

- 1 The benefits have been -- have
- 2 been stated very well by many of the proponents.
- 3 They're quite obvious, in terms of additional
- 4 river commerce, economy, jobs that impact people.
- 5 The studies that have been done and redone have
- 6 always focussed and not lost sight of those
- 7 jobs. But they've also enhanced the
- 8 environmental benefits that I believe are
- 9 numerous. And we commend the Corps on the
- 10 efforts; also on the sponsor ports for sticking
- 11 with this project and realizing it to the end.
- So I'm just here to urge you to
- 13 continue to move forward; hopefully wrap this up
- 14 very soon. And we'll be there to be strong
- 15 supporters. And I'm very anxious to see this
- 16 actually happen. So thank you.
- MS. BROOKS: Ginger Metcalf.
- MS. METCALF: Good afternoon.
- 19 I'm Ginger Metcalf, the Executive Director of
- 20 Identity Clark County. We represent community
- 21 and economic developments in Clark County and 87
- 22 major corporate leaders within the Clark County
- 23 region.
- 24 My admiration too is extended to
- 25 the ports and the industries that have pursued

- 1 this effort and their compliance with the many
- 2 demands and requests that have been placed on
- 3 them because of this project. And to the rest
- 4 of us too who have stood in the sidelines
- 5 urging them on. It's demonstrative, if you
- 6 will, of the importance of the project to the
- 7 region.
- 8 One of the tools we have to
- 9 offer perspective employers is the basis for the
- 10 transportation of goods. One piece of that
- 11 basis is several challenged beyond our ability to
- 12 keep up with demand. And that is surface
- 13 transportation. Cost of quality of life-wise,
- 14 cost of getting goods to market-wise, we cannot
- 15 afford to have additional trucks on roads. We
- 16 need to get product transport -- transported in
- 17 the most cost effective, environmentally friendly
- 18 manner possible.
- 19 As with our forefathers, the
- 20 river with which we are blessed offers that
- 21 opportunity. In this fiercely competitive world
- 22 of recruitment of industries that provide jobs,
- 23 the entire Columbia River region affected by the
- 24 proposed channel dredging project will be
- 25 enhanced with the addition of that tool that

- 1 provide for the accommodation of deeper draft
- 2 vessels. Thank you for visiting our community,
- 3 and thank you for providing this opportunity to
- 4 share the vital nature of this project to our
- 5 region.
- 6 MS. BROOKS: Dave Ripp.
- 7 MR. RIPP: Hi. I'm Dave Ripp.
- 8 I'm the Executive Director for the Port of
- 9 Woodland. Thank you for providing the
- 10 opportunity for the Port of Woodland to comment
- 11 on the draft of the supplement feasibility report
- 12 and the EIS for the Columbia River Channel
- 13 Deepening Project.
- 14 Couple points I want to touch:
- 15 Deepening the Columbia River navigation channel
- 16 is critical to maintaining maritime commerce and
- 17 sustaining business, farms; especially during
- 18 these difficult economic times.
- The project has broad-based
- 20 support from businesses, labor unions, farmers,
- 21 ports, and communities throughout the northwest.
- Over 40,000 local family wage jobs are dependent
- on, and another 59,000 northwest jobs are
- 24 influenced by the Columbia River maritime
- 25 commerce. More than a thousand businesses rely

- 1 on the Columbia River to transport products
- 2 around the world.
- 3 This project will require
- 4 dredging just 50 -- fifty-four percent of the
- 5 navigational channel; only three and-a-half
- 6 percent of the total Columbia River between the
- 7 mouth and Port of Vancouver. The remaining
- 8 areas of the channel are already naturally deeper
- 9 than 43 feet.
- 10 The supplemental report is a key
- 11 part of the project's sensitive environmental
- 12 review, which is important to both mitigating
- 13 both local and environmental impacts, and
- 14 insuring that this project leaves the river
- 15 better off than beforehand.
- The estuary and ecosystem for
- 17 the Columbia River are important and can be
- 18 protected and enhanced while the channel
- 19 deepening project advances. The Columbia River
- 20 channel deepening project will benefit both the
- 21 economy and environment.
- In closing, I urge you to
- 23 finalize the supplemental report and grant the
- 24 pending regulatory permits and approvals to move
- 25 this important project to completion. Thank you.

- 1 MS. BROOKS: Liz Wainwright.
- MS. WAINWRIGHT: Good afternoon.
- 3 My name is Liz Wainwright. I'm the Executive
- 4 Director for the Merchant Exchange, the maritime
- 5 Fire Safety Association and Clean Rivers
- 6 Cooperative. On behalf of these organizations
- 7 and the other organizations that the Merchant
- 8 Exchange manages, thank you for the opportunity
- 9 to provide testimony today. The Merchant's
- 10 Exchange has been uniquely involved in commerce
- 11 and well-being of this community since its
- 12 establishment in 1879. In 1879, the Exchange
- 13 was organized to -- by local businessmen to
- 14 provide vessel and cargo information to the
- 15 community when a ship entered the Columbia River,
- 16 bringing with it commerce and trade to support
- 17 and foster the development of our
- 18 Columbia/Willamette River system.
- 19 These services continue today.
- 20 As the Executive Director of the Exchange, the
- 21 full impact of commerce and trade that enters
- 22 our region is well-known to me. Though we are
- 23 a small organization with only 16 employees, we
- 24 manage and provide support to eight
- 25 marine-related member associations, as well as

- 1 individual members who total upwards of 180
- 2 organizations, each with a broad spectrum of
- 3 membership, each with its employees, each
- 4 contributing to the economy of our area.
- 5 My 16 employees pay taxes,
- 6 purchase service, goods, and participate in the
- 7 viability of the community and are very concerned
- 8 and supportive of the channel deepening. The
- 9 Maritime Fire & Safety Association and Clean
- 10 Rivers Cooperative are two cooperative
- 11 organizations that provide emergency response in
- 12 -- to fire -- marine fires and oil spill
- 13 response to the community. They're both
- 14 committed to environmental stability in this
- 15 region and are supportive of this channel
- 16 deepening as well.
- 17 The importance of shipping to
- 18 the economic well-being of our region is -- if
- 19 not the most, one of the most significant. The
- 20 affect caused by any loss of trade resulting
- 21 from an inability to transverse our river system
- 22 would be incalculable.
- To adequately assess the impact
- 24 of shipping, one must start with the independent
- 25 family and those -- the grain producers and

- 1 those business that rely on farming. That
- 2 farmer and farm family is the infrastructure that
- 3 has built our economic stability going back to
- 4 our days of pre-statehood.
- 5 Without an economic way to ship
- 6 grain and other products on -- from our
- 7 interior, it would become much more difficult and
- 8 less cost-competitive to support this region. It
- 9 would compound losses, and it would mean a loss
- 10 of jobs. This support -- this scenario
- 11 supported by the channel deepening, by the
- 12 businesses, the labor unions, the farmers, ports,
- 13 and the communities. As you've already heard,
- 14 there's close to 100,000 jobs either directly or
- 15 indirectly which are relying on maritime trade in
- 16 one form or another.
- 17 Deepening of the Columbia River
- 18 channel is critical to maintaining these
- 19 business, the jobs, and the communities and the
- 20 families that are supported by the river. With
- 21 channel deepening, our region will remain
- 22 competitive and viable. This project will ensure
- 23 that the Columbia River can accommodate the large
- 24 fuel-efficient ships that increasingly dominate
- 25 the world trade.

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1 As everyone is aware, the
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- 2 current state of our economy mandates that we
- 3 provide every opportunity possible to the
- 4 businesses of our region to remain viable. The
- 5 critical importance of marine commerce to our
- 6 region is dependent on cost-effective and
- 7 competitive transportation. The effect in the
- 8 navigation of the Columbia River is dependent on
- 9 deepening the channel from 40 feet to 43 feet.
- 10 With this in mind, the Columbia River Channel
- 11 Deepening Project will benefit not only our
- 12 economy, but our environment as well.
- 13 As a citizen of the Pacific
- 14 Northwest and all that it represents, the estuary
- 15 and ecosystem of the Columbia River are important
- 16 and should be protected and can be enhanced by
- 17 this project. An independent panel concluded the
- 18 deepening will have no measurable affect on the
- 19 threatened and endangered fish. Biological
- 20 opinions issued by the National Marine Fisheries
- 21 Service and U.S. Fish & Wildlife Departments
- 22 demonstrate the environmental protections and
- 23 benefits of this project. By ensuring safe
- 24 transit of our river system, we will enhance the
- 25 safeguards placed in the -- in place for our

- 1 environment.
- 2 In closing, I'd like to read
- 3 from the -- "Effective maritime transportation is
- 4 vital to sustaining and strengthening our region
- 5 in this global economy and this trade-based
- 6 economy. I urge you to finalize the
- 7 supplemental report and grant pending regulatory
- 8 permits and approval to move the important
- 9 project to completion. Thank you for the
- 10 opportunity to speak for you."
- MS. BROOKS: Dan James.
- MR. JAMES: Good afternoon. My
- 13 name is Dan James. I'm a governmental
- 14 professional based in Portland, but I'm here as
- 15 a private citizen today to speak in support the
- 16 Columbia River Channel Deepening Project and
- 17 encourage the Corps of Engineers to move forward
- 18 on finalization of plans. I simply want to add
- 19 to what others have said to recognize that this
- 20 project is crucial to our region -- Oregon,
- 21 Washington, Idaho, and Montana and really --
- 22 really the nation. It's critical to continue to
- 23 develop the rural interior of our -- of our
- 24 region. It's especially the key in -- in -- on
- 25 the west side as well, given the fact that

- 1 we're so dependent upon this river system and
- 2 commerce that it generates.
- 3 With that, I'll simply
- 4 encourage, again, the Corps to move forward.
- 5 And I appreciate your time. Thank you.
- 6 MS. BROOKS: Jonathan Schlueter.
- 7 MR. SCHLUETER: Good afternoon,
- 8 Colonel, and members of the public. My name is
- 9 Jonathan Schlueter. I'm the Executive Vice
- 10 President of Pacific Northwest Grain & Feed
- 11 Association in Portland. It's a regional trade
- 12 organization that represents the commercial grain
- 13 handlers operating in the Pacific Northwest
- 14 states of Washington, Oregon, Idaho, and Montana.
- 15 In that description, I'm representing 210
- 16 commercial grain elevator companies, animal feed
- 17 mills, flower milling companies, processors of
- 18 grain and exporters of grain operating in these
- 19 four states.
- 20 And it's perhaps appropriate
- 21 before your 5 o'clock dinner hour to have a
- 22 representative of the agricultural community to
- 23 offer this testimony in the few brief minutes
- 24 that we have here. Because we are the ones
- 25 that supply wheat, barley, corn, soybeans,

- 1 sorghum, various feed and grain materials to 40
- 2 different countries around the world. And 95
- 3 percent of that grain which is grown in Oregon
- 4 ends up in the exports stocks of our member
- 5 facilities who are on the lower Columbia River
- 6 and member facilities up in the Puget Sound
- 7 District as well.
- 8 So there is a big demand for
- 9 our grain and agricultural products around the
- 10 world -- growing demand for those products. As
- 11 you consider the testimony that's already been
- 12 presented here, and that which will be presented
- 13 later this evening, I'm sure, you will be left
- 14 with a couple of conflicting comments and
- 15 thoughts. I would -- I would like to address
- 16 my comments to four areas of issue.
- 17 First of all, that this is not
- 18 a local issue. This is not a Portland or a
- 19 Vancouver issue. This is very much a regional
- 20 issue, and I would submit a national issue.
- 21 Because having described the member of companies
- 22 I represent are scattered across four northwest
- 23 states. We're drawing grain here from 11 states
- 24 as far east as Minnesota, as far east as Kansas,
- 25 as far south as Arizona, and all points in

- 1 between. Therefore, this issue and the decisions
- 2 made here locally and by our region will be
- 3 affecting farmers and communities and businesses
- 4 and supply those farmers and communities in 11
- 5 western states. And so it is very much a
- 6 regional and national issue in scope.
- 7 Those of us who worry about our
- 8 local economies -- local and regional issues --
- 9 have very much to consider the regional and
- 10 national implications of those decisions as we
- 11 consider this issue.
- 12 Number two, those who worry
- 13 about the economy and jobs of this area need to
- 14 realize that 40,000 jobs are dependant on upon
- 15 the Columbia/Snake system and the commerce that
- 16 moves on this river system and the infrastructure
- 17 that serves it. Indeed, the channel deepening
- 18 project contends that it will expand those job
- 19 opportunities, create additional employment
- 20 opportunities, and indeed, represents the best
- 21 employment growth opportunity that we have in
- 22 this region. At a time when Oregon and
- 23 Washington are facing some of the worst
- 24 unemployment situations in this country, I
- 25 suggest this is a very valuable and necessary

- 1 project for this region and for the people that
- 2 live here.
- 3 Thirdly, you will hear much
- 4 about the environmental implications and whether
- 5 or not this is good for the environment or has
- 6 impacts against the environment. I suggest that
- 7 in trying to supply the food needs of a growing
- 8 planet, my bet and my confidence is with the
- 9 American farmers. The American farmer is the
- 10 best trained, best equipped, best financed, best
- 11 skilled farmers in the world.
- 12 And at a time -- in the short
- 13 time that I'm allocated to testify here this
- 14 afternoon, the world's population is increasing
- 15 at a pace of 268 people per minute; thousand and
- 16 -- two hundred souls in the five minutes that
- 17 I'm allocated. Those people expect to be fed.
- 18 My confidence is with the American farmer to
- 19 supply those needs, rather than to rely on the
- 20 itinerate third world proper devising whatever
- 21 means or mechanisms left to his disposal to
- 22 provide for he and his family.
- 23 And the implication to the
- 24 environment here on the Columbia River pale in
- 25 comparison to some of the environmental

- 1 degradation that may be wrecked upon other parts
- 2 of the world if we are to forego this
- 3 opportunity or miss this opportunity.
- 4 Fourth and finally, much in the
- 5 past year has been focussed on our own national
- 6 security and whether or not our nation is safe
- 7 and whether or not we can -- we can do business
- 8 with other countries around the world.
- 9 In the next month, off the
- 10 Columbia River District, the grain exporting
- 11 companies that I represent will be shipping
- 12 grain to North Korea, to Ethiopia, to Pakistan,
- 13 and to Afghanistan, as well as food aid to
- 14 hungry nations in South Africa currently wrecked
- 15 by drought. People who trade cannot afford to
- 16 fight against each other. Trade fosters improved
- 17 relations between people. And improved relations
- 18 is -- at a time that we -- a time like this,
- 19 something that we all desperately need and
- 20 desperately desire.
- 21 Trade fosters better dependency
- 22 and better relations among people. And this
- 23 project, by improving trade opportunities,
- 24 allowing deeper draft vessels to carry needed
- 25 grain to the people and countries that need it,

- 1 are desperately needed at this time.
- 2 Those who criticize American
- 3 farmers or worry about the agricultural picture
- 4 of our country and whether or not we have a
- 5 stake in this river and in this issue should not
- 6 -- should not be criticizing American farmers
- 7 when your stomach is full. It's time for your
- 8 dinner break. I ask you to consider these
- 9 points as you do. Thanks.
- 10 MS. BROOKS: Mr. Crow.
- MR. CROW: My name is Minyo Crow
- 12 (phonetic). I basically am a citizen here in
- 13 Vancouver, Washington. In addition to the
- 14 dredging of the Columbia River channel, a new
- 15 freeway must also be in place between the ports
- of Portland and Vancouver. It's absolutely
- 17 critical that merchant shipping companies move
- 18 products in and out of the ports as efficiently
- 19 as possible. We must be very aggressive in
- 20 competing for new business with other sea ports.
- 21 And without any attractions like this highway,
- 22 why should they come?
- 23 Right now, most coastal seaports
- 24 are focussed on southeast Asian markets. But
- 25 wait five to seven years from now when the

- 1 implementation of reforms takes into effect.
- 2 Russia will be the next big market. And we
- 3 must be at the forefront. What that indicates
- 4 is it's critical that we definitely do dredge
- 5 the Columbia River so we will be competitive
- 6 from New Zealand all the way to our longtime
- 7 adversaries, Russia, and -- to move products in
- 8 and out. To do what Governor Gary Locke was
- 9 promoting, as far as from the heartland of
- 10 Washington and Oregon's Made in Oregon products.
- 11 Get that out to the market. Distribute it to
- 12 the rest of the world; Europe, Asia, and
- 13 obviously Africa. We need to be competitive.
- 14 We need to go ahead and increase our
- 15 productivity as far as jobs, as far as quality
- 16 of liveability, and improve our regional
- 17 economy. Because right now, Oregon and Washington
- 18 are not doing very well.
- 19 And I personally feel that the
- 20 best thing for this region, in addition to the
- 21 dredging, is a third bridge of the Columbia
- 22 River basically connecting SR-500, SR-14,
- 23 tunneling through Forest Park, connecting to
- 24 Highway 26 using the Burlington right of way.
- 25 I've already been soliciting the Bush

- 1 administration on this proposal as well as the
- 2 Republican and some Democratic candidates to move
- 3 our economy -- move region forward. And let's
- 4 get the ball rolling. Thank you very much.
- 5 MS. BROOKS: Is there anyone in
- 6 the room that hasn't had a chance to speak that
- 7 didn't get an opportunity to sign up? Please
- 8 state your name when you're up front. Thanks.
- 9 MS. BRANER: Good afternoon. I
- 10 guess I am the last one before dinner, so I'll
- 11 try and be short. My name's Louise Braner
- 12 (phonetic). I'm the Government Relations Director
- 13 and Counsel to the Pacific Northwest Waterways
- 14 Association.
- We advocate for Federal policy
- 16 in support of regional economic development, and
- 17 we represent multiple industries in both public
- 18 and private sectors in Washington, Oregon,
- 19 Idaho, and Montana. Our membership of
- 20 approximately 110 organizations includes
- 21 individuals from across this region and includes
- 22 port authorities, tow and tug operators,
- 23 steamship operators, pilots, state economic
- 24 development agencies, local governments,
- 25 agriculture and forest products producers, energy

- 1 interests, and consulting engineers and
- 2 environmental consultants. We work with Congress,
- 3 Federal agencies and regional leaders on
- 4 transportation, trade, energy, and environmental
- 5 policies. I appreciate the opportunity to offer
- 6 comments on the DEIS. I'll make some brief
- 7 comments on the environmental issues. But the
- 8 bulk of my comments are addressed to the
- 9 economic benefits of the project.
- 10 We support the project and urge
- 11 that you continue taking all necessary steps
- 12 towards implementation. We urge you to continue
- 13 the collaborative, cooperative, multi-agency
- 14 approach that you have used thus far, and we
- 15 urge you to continue seeking the public's input
- 16 as you have throughout this process.
- 17 We believe the project is
- 18 proceeding in an environmentally sensitive manner
- 19 and further believe that many of the ecosystem
- 20 restoration projects proposed in the document
- 21 will improve salmon habitat restoration. The
- 22 Upper River Salmon Biological Opinion states that
- 23 the lower Columbia River ecosystem needs to be
- 24 improved in order to improve survival rates for
- 25 the salmon as they move downstream. The project

- 1 as proposed in the document will help accomplish
- 2 those goals. In fact, initial corporation's
- 3 being sought -- construction corporation is being
- 4 sought for ecosystem restoration; not for
- 5 dredging.
- 6 This project is perhaps the most
- 7 important economic development project for the
- 8 long-term prosperity of our region. The Columbia
- 9 River and Snake River Ports support this project
- 10 for the obvious reasons: The deepening will
- 11 foster increased and more efficient cost-effective
- 12 movement of cargo. But at -- I probably don't
- 13 even need to address this after Mr. Schlueter.
- 14 But my next subject was the agricultural
- 15 producers are supporting it in eastern -- eastern
- 16 Oregon, Washington and Idaho.
- 17 Some of the issues that relate
- 18 to the agricultural producers -- if they don't
- 19 have -- if they don't have a competitive
- 20 Columbia River option for transporting their
- 21 cargo, then those -- That cargo is going to go
- 22 onto the trucks. The trucks are going to
- 23 congest the highways; wear them down. There
- 24 isn't money now to repair those roads. It's
- 25 also going to congest the railroads. And they

- 1 are already congested.
- 2 This, of course, is going to
- 3 impact, you know -- the traffic delays will be
- 4 impacting the freight folks as well as passenger
- 5 traffic. And an unimproved Columbia River/Snake
- 6 River system also means that if they don't have
- 7 the Columbia River to go to, the Mississippi
- 8 River prices are going to go up because there's
- 9 not a competitive balance between the two
- 10 systems.
- We've got cargo that comes into,
- 12 for example, Puget Sound, heading for Chicago.
- 13 If the ports in Puget Sound are congested with
- 14 grain that's going out, then they're not going
- 15 to be able to get container traffic moving east.
- 16 And that means prices for everyone is going to
- 17 go up. But it also means Washington state,
- 18 which is the most trade-dependent state in the
- 19 nation, will lose jobs and will lose market
- 20 share -- further market share to the southern
- 21 big ports in California.
- 22 If our transportation system is
- 23 not maintained and improved, commerce will be
- 24 lost. And we as a society will not meet the
- 25 future needs of our citizens; over 40,000

- 1 family wage jobs and another 59,000 northwest
- 2 jobs depend directly or indirectly on the
- 3 Columbia River's maritime commerce. More than a
- 4 thousand businesses rely on this river to send
- 5 their products to the global market.
- 6 Clearly, PNWA believes that this
- 7 project is highly beneficial to the region and
- 8 the nation. In fact, we believe that the Corps
- 9 new economic analysis is overly conservative and
- 10 greatly underestimates the benefits to the region
- 11 and nation. We respectfully request that the
- 12 technical review group carefully look at the
- 13 benefits side of the economic question. I
- 14 appreciate the opportunity to speak with you.
- 15 And -- Guess you're not asking questions. So I
- 16 won't ask you that.
- MS. BROOKS: I believe that's our
- 18 last speaker. You guys want to wrap up?
- 19 COL. HOBERNICHT: Again, I want
- 20 to thank you for coming. I know you all have
- 21 busy schedules. I'll be -- I'm not going
- 22 anywhere until 9:00. So if I have a chance to
- 23 talk to you, I'd sure like to meet you.
- 24 (MEETING ADJOURNED AT 5:07 P.M.)
- 25 .