# DRAFT February 27, 2008 PUBLIC COMMENTS AND PRELIMINARY KING COUNTY RESPONSES October - December 2007 Public Review of Draft Shoreline Master Program

Below is a summary of public comments received on the second Draft Shoreline Master Program from October – December 2007. A numbered list of the people and organizations that submitted comments is provided at the end of this summary; that list corresponds with the numbers in the 'Commentors' column below. These King County responses to comments are preliminary. The County will release a third Draft Shoreline Master Program for further public review in late summer 2008 and hold public meetings in early fall 2008. Please see information at the end of this document regarding review of the King County Shoreline Master Program by the WA Department of Ecology.

Comment topics	King County Response	Commentors
Shoreline Management Regulations		
Retain existing aquatic area buffer Disagree with proposed change to Type S aquatic area buffers in High Intensity and Residential shoreline environments in KCC 21A.24.358.	King County will retain existing critical areas buffers as adopted to protect shorelines of the state. The proposed change to Type S aquatic area buffers in High Intensity and Residential shoreline environments has been removed.	1, 20, 23, 95, 107, 108, 121, 150, 160, 184, 217, 221, 250, 264, 276, 299, 327, 407, 411, 412, 460, 482, 483, 543, 560, 563, 588, 593
Shoreline buffer along Lake Washington Increase the required buffer along the northeast Lake Washington shoreline given the ecological importance of this lakeshore area.	The criteria for shoreline designations have been revised to better recognize existing shoreline quality so that zoning is not as a dominant a factor in assigning designations. The restoration priority at this location on Lake Washington is low/medium based on existing conditions and previous watershed-based planning for this area. Given these conditions, the existing buffer of 115 feet will not be revised for this area.	1

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Comment topics	King County Response	Commentors
Shoreline buffers		99
The proposed 115-foot buffer near Kirkland would	Shoreline Master Program.	
	King County believes that its shoreline buffers are consistent with best available	
Washington. There is an average existing structure	science. Larger buffers in Kirkland's PAA will not present any problems when	
setback of 90 feet within the PAA located in	Kirkland annexes this area. At that time, Kirkland may reduce the buffers if it	
	believes best available science supports smaller buffers.	
located very close to the shoreline. A 115-foot	King County's critical areas regulations will be incorporated by reference in its	
setback on many residential parcels in the PAA	SMP. Based on comments from Ecology and others, additional provisions will be	
would render them non-conforming or nearly	added to ensure no net loss of shoreline function when standard buffers are	
undevelopable. Lake Forest Park's draft SMP	modified or expansions of residences are allowed in critical area buffers.	
proposed 40- and 50-foot setbacks in the Shoreline		
Residential and Conservancy environments with		
allowances for setback reduction. Lake Forest		
Park's residential shoreline is very similar to the		
PAA and the residential areas within Kirkland city		
limits. King County is proposing to use the same		
standards in the shoreline jurisdiction that it uses in		
its critical area regulations to regulate non- conforming structures. King County is proposing to		
allow the footprint of an existing residence and other		
residential structures located within critical area		
buffers to be expanded by up to 1,000 square feet.		
How would these exemptions be permitted under		
the SMP?		
The King County critical areas regulations contain a		
provision for lots created prior to January 1, 2005,		
allowing new single-family residences to be		
approved under certain circumstances. It appears		
that there is no minimum buffer width established		
under this provision. How would the County permit		
and evaluate such expansions under the SMP?		
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Would other administrative provisions in critical		
areas regulations, such as buffer averaging, also be		
available under the SMP? If so, how will they be		
processed and analyzed?		
r:	1	

Comment topics	King County Response	Commentors
the lake. As far as we know, Shoreline Management	Without more information about the specific development proposal, including when the application was filed, it is not possible to provide a complete answer. The current regulations do allow some flexibility if the applicant can demonstrate that the development proposal with a smaller buffer will be as protective of critical areas as would the standard buffer. In addition, if there is no other location on the property due to other considerations, such as location of a septic drainfield, a location closer to the water may be allowed.	195
	The Executive has proposed revisions to Chapter 21A.24 that better define significant vegetation. With respect to determining the habitat score for wetlands, this is established using Ecology's Wetland Rating Manual. There is considerable guidance available on using the manual, but a wetland consultant may be needed to ensure accurate rating.	350
Shoreline residents have docks to further their water dependent uses. I would suggest that docks be allowed to be built with specified materials, be 6 feet	King County is proposing changes to its existing regulations on docks. The proposed regulations will allow docks in more circumstances that are currently allowed. The proposed regulations include limitations on materials used in construction and limits on size or location in order to avoid adverse impacts in aquatic areas that are used by salmon.	195
code and what is the definition of an accessory building?	The 8-foot height limitation on residential accessory structures is an existing restriction in K.C.C. 25.16.110B. for the Urban environment and is also applied in the Rural environment in K.C.C. 25.20.090A., the Conservancy environment in K.C.C. 25.24.090B and the Natural environment in K.C.C. 25.29.090B. An accessory building is a building that is incidental to, or subordinate to, a building that supports the primary use for that zone.	453
buffers the County should pay private property owners for that setback.	Under the federal and state constitutions, compensation is only required when all reasonable use of property is taken as a result of regulations. Requirements for buffers do not remove all reasonable use of property. In addition, King County has a shoreline variance process that can be used when reasonable use of a property is prevented.	163

Comment topics	King County Response	Commentors
Edits regarding WRIA 9 Page 5, line 94: Section A seems superfluous because sections B and C that follow address the	Page 5, line 94: This is existing code and the suggested change is not related to the shoreline update.	551
map amendment process.	Page 16, new section 15: Section 15 identifies the components of the King County shoreline master plan. The WRIA plans are not a component of the King	
Page 16, new section15: should consider listing the WRIA plans.	County shoreline master plan.  Page 18: A new definition for nearshore has been added.	
Page 18, add new definition for Marine nearshore	rage to. A new definition for fleatshore has been added.	
per the Puget Sound Partnership legislation.	Page 22, lines 448-492: There is no line 448 on page 22. If this comment relates to lines 489-493, subsections A and b are redundant with K.C.C. 21A.02.080.	
Page 22, lines 448 492: Not clear why sub sections A and B are proposed for deletion.	The shoreline regulations will be codified in K.C.C. Title 21A.	
Page 43, shoreline mod table-bulkheads-see WRIA 9 armoring policy CUP?	Page 43. A shoreline conditional use permit will be required in the Conservancy, Natural, Forestry and Aquatic environments, but not in the High Intensity, Residential, Rural and Resource environments.	
Page 45, line 963-change manager to director.	Page 45, line 963: This subsection B has been deleted entirely. See response below related to comment on page 46.	
Page 46, line 968- Recommend the adoption of WRIA 9 model code language to address shoreline	Page 46, line 968: Most of the suggested language is covered in various parts of	
armoring.	the draft regulations, which have been rewritten based on comments from the public review draft. The biggest change in the language is to clearly state that	
Page 82, line 1775, water-enjoyment use: too open ended, give example.	shoreline armoring is not automatically allowed. The property owner will need to demonstrate that the shoreline armoring is actually necessary for the protection	
ended, give example.	of existing legally established primary structures, new non-water-dependent	
	development, existing water-dependent development or projects for the restoration of ecological functions or hazardous substance remediation. Part of	
	this test is to require a geotechnical report that demonstrates erosion from waves or currents is imminently threatening and that damage is expected to occur	
	within three years if the shoreline stabilization is not constructed. Other tests are that the erosion is not caused by upland conditions, non-structural approaches	
	cannot adequately protect, the proposal is the minimum necessary and	
	mitigation measures will be provided that ensure no net loss or function of intertidal or riparian habitat.	
	Page 82, line 1775: This definition is from WAC 173-26-020(37). King County is required to use the Shoreline Management Act definitions. This WAC definition is proposed to be added to King County code to assist implementation.	

Comment topics	King County Response	Commentors
Shoreline impervious limits In the May 2007 Draft Shoreline Regulations it states that the entire lot that has a shoreline can only have 10% impervious coverage for the entire per KCC 9.04. Clarify impervious limits in shoreline jurisdiction.	Shoreline impervious surface limits have been removed from the proposed regulations.	453
	King County's zoning code does not define the types of structures, but does require that they be accessory to the residential use. Garages are clearly contemplated. Accessory dwelling units may be in an accessory structure, but are subject to further limitations.	99
Shoreline boat lifts The draft SMP does not appear to discuss the permitting and/or allowance of boatlifts. The City of Kirkland has recently experienced a number of inquires about boatlifts and has identified the need to more clearly address the issue.	Provisions governing boat lifts are included in the proposed amendment to existing KCC 25.16.120.	99

Comment topics	King County Response	Commentors
Shoreline canopies	Comment noted. King County will review RGP-1 and evaluate its applicability to	99
a. SMP regulations for the use of canopies are	the King County regulations.	
found in Section 38. Specifically, canopies are not		
allowed to cover any dock or pier waterward of the		
OHWM within any shoreline environment. However,		
submerged free-standing mechanical boat lifts		
associated with single-family docks and piers may		
be covered with a canopy, subject to certain		
standards. While the SMP allows boat canopies to		
the extent they fall within the RGP-3-specific size		
criteria for the pier as a whole, RGP-3 does not		
address canopies and does not include them in its		
overall square-footage requirements. RGP-1		
(Watercraft lifts in Fresh and Marine/Estuarine		
Waters within the State of Washington) appears to		
be another applicable reference for canopies. Has		
King County considered referencing RGP-1 for		
standards relating to canopies? Can the SMP allow		
canopies that are consistent with RGP-1 or that		
provide proof of federal and state agency approval		
of an alternate proposal?		
b. SMP regulations for canopies would require that		
the canopies be made out of canvas or other non-		
toxic materials. This does not appear to be consistent with the approach provided in RGP-1		
(Watercraft lifts in Fresh and Marine/Estuarine		
Waters within the State of Washington) which		
establishes standards for installation of a translucent		
canopy. Has the County considered including a		
requirement for the use of translucent materials in		
canopies?		
c. SMP regulations for canopies require that the		
highest portion of the canopy be located below the		
topographical grade of existing homes on		
surrounding properties. In many areas along the		
shoreline in the PAA, the grade of surrounding		
properties is relatively flat and near the lake		
elevation and, as a result, new canopies would not		
be permitted and existing canopies would be		
nonconforming. Is this the intent? Has the County		
taken into account the existing topographical issues		
and the number of nonconformances that would		
result from this standard?		

Comment topics	King County Response	Commentors
Shoreline covered docks The draft regulations prohibit (with limited exceptions) all covered docks, piers, moorages, floats, or other covered structures. The County may want to consider whether there are additional situations, beyond those listed, where covered piers or structures should be allowed.		471
comments at the June 2007 Open House, this issue	This is a requirement in the current King County Shoreline Master Program. The goal of the provision is consistent with goals of the Shoreline Management Act. King County is not aware of any particular problems that the current provision has created. King County staff will continue to consider changes that provide greater certainty.	453

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Comment topics	King County Response	Commentors
Shoreline dock and pier standards	King County will consider whether to allow alternatives in appropriate	99
The KCSMP proposes that any residential dock,	circumstances. King County's critical areas regulations include an alterations	
pier, moorage, float or launching facility located on	exception process that allows for this type of flexibility.	
Lake Washington conform to the standards of the		
U.S. Army Corps of Engineers RGP-3 (Construction		
of New or Modification of Existing Residential		
Overwater Structures and Installation of Moorage		
Piling in Lake Washington, Lake Sammamish, the		
Sammamish River and Lake Union, including the		
Lake Washington Ship Canal), which provides for		
streamlined federal permitting of new and modified		
residential piers. The City of Kirkland had observed		
over the last several years that many property		
owners have requested greater flexibility in new pier		
design as well as modifications to existing piers to		
respond to local circumstances (for example, many		
properties with shallow lakebeds cannot reach a		
suitable moorage depth with the RGP-3 length		
limitations and many property owners are concerned		
about safety). Further, federal agencies have		
routinely approved new piers and pier modifications		
that do not meet the standard, subject to submittal		
of a Biological Evaluation, a mitigation plan, and a		
longer review process.		
Though the City of Kirkland has not developed its		
dock and pier development standards, based on our		
past experiences with the Regional General Permit		
we would recommend that the County explore		
including provisions that would allow applicants the		
opportunity to deviate from the RGP-3, with proof of		
federal and state agency approval of alternate		
proposals. Will the KCSMP allow deviation from the		
RGP-3? Can the KCSMP allow projects that are		
consistent with the RGP-3 or that provide proof of		
federal and state agency approval of alternate		
proposals?		

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Comment topics	King County Response	Commentors
Shoreline retail and commercial uses near Kirkland The program appears to permit a number of retail and other commercial uses in the Residential Environment (and adjacent Aquatic Environment) that traditionally have not been authorized in residential areas within the City of Kirkland. The proposed regulations require that the uses be permitted by the underlying zoning and that they be water-oriented uses. Has the County considered other standards that would address the compatibility of theses uses to the surrounding residential development?	The allowance in the King County zoning code for retail and commercial uses in residential zones is quite limited. With the additional requirement that these uses be water-oriented if they are proposed within the shoreline jurisdiction, King County does not believe there are any incompatibilities with Kirkland's zoning.	99
a. The draft KCSMP regulations address utilities in a number of sections, including Section 56, Section 48, and Section 35 (in particular, the regulations pertaining to Government Services in the Aquatic Environment). These regulations, taken together, seem to appropriately allow upland utility projects. After reviewing these sections, I am unclear how the County would address smaller-scale utility projects located along the lakeshore, for instance, those that may require excavation and then backfill in the Aquatic environment in order to connect to the Metro Sewer trunk line in the lake, paralleling the lakeshore.  b. Repair and maintenance activities are allowed by exemption, except where repair causes substantial	a. Only utility production and processing facilities, such as power plants and sewage treatment plants, will be outright prohibited within the shoreline jurisdiction. Any utility work that must be located within the aquatic environment will require a shoreline conditional use permit.  b. Repair, replacement and maintenance of utilities of non-statewide importance will be allowed, but must include mitigation to address impacts to minimize soil erosion and maintain plan and wildlife habitat.	99
adverse effects to shoreline resource or environment. How will repair/maintenance of utilities of non-statewide importance that may have adverse effects in the Aquatic environment be handled?		
Shoreline Policies (Chapter 5 of Draft King County Comprehensive Plan)		
Marine economic development The policy for economic development should exclude marine shorelines when planning for industries, industrial projects, commerce and transportation facilities (except for public use).	King County will rely on shoreline designations to plan for land uses along shorelines of the state. All marine shorelines cannot be excluded from policies for economic development.	104

Comment topics	King County Response	Commentors
Aquaculture policies Pierce County recently established Interim Regulatory Requirements for Geoduck Aquacultural Operations and Other Aquaculture Practices, Piers, Docks, and Related Structures) to address aquaculture activities in Pierce County. I am wondering about King County's experience has been and it's intentions in this arena. In a cursory review of the draft Shoreline Master Program I could not find any indication of land use for Aquaculture and have been unable to determine what the County intends in face of a burgeoning geoduck industry in the South Sound. It would seem that the County should be anticipating some activity in this arena and consider inclusion of appropriate policies, regulations and plans while the Program is under revision.	Draft aquaculture policies and regulations have been added to the draft Shoreline Master Program. Thank you for providing this helpful guidance.	359
Geoduck harvest We shouldn't allow commercial harvest of geoducks if we want to restore Puget Sound. The commercial methods stir things up too much. If the state needs the money, float oysters instead.  Shoreline access in residential areas	Geoduck harvest will only be allowed if there is no net loss of ecological processes and functions.  Policy S-513 has been edited according to this comment.	463 453
So not to limit the amount of people that can access and enjoy the shoreline remove the wording 'substantial numbers' of from Residential Shoreline Policy S-513.	Tolley & one has been called according to this comment.	
Shoreline changes on Cottage Lake What changes might affect those of us who live on Cottage Lake?	Proposed changes to the Shoreline Master Program will primarily affect the shoreline designation and associated allowed uses, and the standards for residential docks on Cottage Lake.  Cottage Lake's current shoreline designation would be changed from Conservancy to a combination of Rural, Conservancy and Natural. Shoreline designations are proposed to be revised based on shoreline ownership, zoning, current conditions and restoration priorities. Rural residential uses are prioritized in the Rural designation, public safety and recreation are prioritized in the Conservancy designation and ecological protection is prioritized in the Natural designation.  It is proposed that one dock or pier be allowed per single family residential site except in the Natural designation (no new docks are to be allowed). In the Conservancy designation, docks must be 250 feet from another existing dock and there must be no other location available.	442

Comment topics King County Response Commentors		
Comment topics	King County Response	
Shoreline fill policies Change Fill Policy S-791 to include water related uses and water enjoyment uses for both public and private access. To not burden private single-family residences with expensive shoreline studies and lengthy permitting, add the following as a Fill Policy: Without requiring identification of impacts or migration of ecological functions, each single-family lot within a Residential Shoreline Environment shall be allowed to place a 4-inch thick layer of washed sand and/or washed gravel within a 15-foot wide area down to the shoreline and out into the water to a depth of 6-feet below the ordinary high water mark.	Consistent with State shoreline management guidance (WAC 173-26-231(3)(c)), King County proposes to allow fill waterward of the ordinary high water mark only when necessary to support water dependent uses. Analysis of potential impacts associated with fill activities, including creation of beaches on single family lots, are intended to ensure that there is no net loss of shoreline processes and functions.	453, 195
High Intensity designation along Dockton Road The area between Dockton Road SW and SW 222nd PI on Vashon/Maury Island is proposed for High Intensity shoreline designation. Although the zoning appears to be NB (neighborhood business), aerial photographs show what appears to be a wetland on or near the NB zoned properties. Given the scale of the proposed shoreline designation map it is difficult to determine exactly where the proposed High Intensity shoreline designation is proposed. We recommend that the presence of absence of wetlands on the proposed High Intensity designated properties be confirmed, and that the designation be revised to Rural if wetlands are present.	Critical areas regulations will be maintained to protect resources in all shoreline areas, including wetland and aquatic area buffers and use restrictions.	551
High Intensity designation along Snoqualmie Several parcels along the Snoqualmie River at Fall City are designated high intensity under the proposed SMP. Though there is existing development on the parcels, these businesses are not water related or water dependent uses.	The shoreline area along the Snoqualmie River at Fall City is zoned for business uses and thus will be designated a High Intensity shoreline. This area is currently in medium condition according to the King County shoreline characterization. A buffer of 165-feet would be required to protect ecological processes and functions and the area would receive preservation, enhancement and restoration priority (rating B) under the Shoreline Protection and Restoration Plan.	160
WRIA 9 Salmon Habitat Plan WRIA 9 Salmon Habitat Plan has recommendations to encourage the use of alternatives to bulkheads.	The proposed SMP includes most of the provisions recommended by the WRIA 9 Salmon Habitat Plan. King County already considers feeder bluffs to be a critical area. Staff will review King County regulations to determine if additional provisions are necessary to address habitat issues related to feeder bluffs.	551

Comment topics	King County Response	Commentors
Shoreline agriculture policies Support for shoreline agriculture policies.	Comment noted.	4
Put Shoreline Master Program update on hold	review in late summer 2008 with public meetings held in early fall. The program will be transmitted to the King County Council for consideration in November 2008. The Council will conduct further public review of the Program in 2009. Please note that there were two previous rounds of public review on the proposed Shoreline Master Program: a 9-week review period in May-July 2007 and a 3-month review period in October - December 2007.	1, 15, 21, 33, 34, 38, 59, 66, 67, 80, 87, 89, 97, 111, 117, 124, 140, 155, 162, 165, 172, 175, 176, 190, 192, 203, 207, 226, 227, 242, 244, 263, 272, 273, 285, 289, 303, 307, 309, 316, 320, 346, 349, 352, 353, 357, 362, 363, 372, 391, 392, 402, 405, 416, 417, 418, 433, 443, 447, 448, 458, 474, 476, 481, 509, 520, 532, 543, 562, 594, 598, 604, 605, 606
	King County will continue to evaluate potential designations and use policies for Maury Island.  Future applications for mining within the shoreline jurisdiction would be reviewed under the proposed Shoreline Master Program and would have to comply with new mining standards.	5, 20, 21, 59, 66, 79, 94, 97, 108, 111, 121, 130, 140, 141, 237, 263, 276, 289, 299, 346, 352, 353, 392, 418, 460, 477, 480, 505, 507, 511, 528, 536, 563, 572, 590, 593, 612
Increased Density in shoreline These multiple ways to increase density in urban and rural shoreline areas, whether inside or outside the buffer setback areas, do not provide assurance that the regulations and mitigation standards for permitted development will not result in a net loss of shoreline processes and functions.	Except for the allowance for expansions of existing residences when located within the buffer, the provisions for allowing greater density, whether through TDR or detached accessory dwelling units, will require new structures to be located outside of the critical area buffer.	1
Industrial Uses in Maury Island Aquatic Reserve Restrict uses in or adjacent to the Maury Island Aquatic Reserve.	Proposed policies and permitted uses within the shoreline designations are consistent with the recommendations of the Maury Island Aquatic Reserve management plan. Proposed Shoreline Master Program industrial, commercial and residential uses are also consistent with State shoreline management guidelines.  A shoreline conditional use permit will be required for industrial and commercial docks; this permit includes State review to ensure that there is no net loss of ecological functions. Prior to issuing any shoreline permit, King County will require that all adverse environmental impacts be mitigated.	1, 104, 320, 327, 407, 450, 524, 593

Comment topics	King County Response	Commentors
Maury Island Resource designation	King County will continue to evaluate potential designations and use policies for Maury Island.  All mineral resource lands on unincorporated King County shorelines are proposed to be designated as a Resource environment.  Please note that the proposed Shoreline Master Program cannot modify or affect the vested permit for the Glacier NW site, and the same mining and protection standards would be applied whether the site is designated Conservancy (as it is currently) or Resource (as proposed). Specific mining standards have been added to the draft shoreline management regulations to ensure no net loss of ecological processes and functions. The level of protection for many shoreline reaches on Vashon/Maury Island is proposed to be increased as part of the Shoreline Master Program update; approximately 350 acres that were designated Conservancy would be designated Natural.	1, 15, 16, 18, 20, 33, 34, 38, 48, 53, 56, 59, 60, 61, 66, 67, 80, 84, 87, 89, 94, 104, 106, 107, 111, 112, 116, 117, 124, 130, 140, 145, 150, 155, 162, 165,
	King County does not believe that designating these areas as Residential Shoreline will create problems for the City of Carnation when it does annex these areas. At that time, the City may modify apply the designations that it has established under its SMP.	490
Shoreline maps Maps in Folio are not readable.	Comment noted. The shoreline maps are also available at www.metrokc.gov/shorelines and can be viewed at a larger scale.	1
Shoreline jurisdiction Should S-105 indicate that King County shoreline jurisidiction extends over shorelines of the state within unincorporated King County?	This clarification has been made.	46

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Comment topics	King County Response	Commentors		
Shoreline modification policies To not burden private single-family residences with expensive shoreline studies and lengthy permitting, add the following as a General Shoreline Modifications Policy. Without requiring identification of impacts or migration of ecological functions, each single-family lot within a Residential Shoreline Environment shall be allowed to clear a 15-foot wide area of vegetation down to the shoreline and out into the water to a depth of 6-feet below the ordinary high water mark.	clearing within the shoreline buffer on single family lots, is intended to ensure that there is no net loss of shoreline processes and functions. This requirement will not be removed from existing critical area protection regulations.	453		
Shoreline planting requirements Any permit granted to waterfront owners should include conditions that require planting buffers of native plants adjacent to the beach, with berms, swales and rainwater catchment/rain gardens that keep rainwater on site.	King County cannot require property owners to restore shoreline buffer areas. However, if new development causes impacts to the shoreline, a property owner may be required to mitigate the impact by revegetating the shoreline with native plants. The County is not currently proposing changes to existing stormwater management regulations.	104		
Shoreline Protection and Restoration Plan As noted above, the Maury Island Aquatic Reserve Final Management Plan notes that 60% of the shorelines within the reserve are currently modified with shoreline hardening. The Plan sets a goal to restore existing armoring so that no more than 30% of the reserve is hardened, by supporting voluntary efforts to reduce impacts of shoreline modification on nearshore drift cell processes and supporting restoration projects that demonstrate ecological benefits and feasibility. Please include policies and projects in Appendix A that support the Plans goals for restoration, and provide a collaborative approach with DNR towards meeting those goals. We support the inclusion of acquisition of key areas in the Dockton Extension and North for protection of marine ecology. Clarify projects planned for this area.	The Shoreline Protection and Restoration Plan has been revised and clarified according to these comments.  The Dockton Extention and North project listed in the attachment to the Shoreline Protection and Restoration Plan is not associated with the King County Road Services Division projects proposed at Tramp Harbor. Please see the Vashon-Maury Island Protection and Restoration Location Map.  The Road Services Division is convening a citizen's advisory committee in early 2008 to collaborate on design alternatives for the Dockton Road capital improvement projects.	108		

Comment topics	Commentors	
Shoreline protection and stormwater management The Shoreline Program update has number of elements geared to water resource management. The Shoreline Restoration and Protection Plan should include a holistic and well-coordinated approach to stormwater runoff.	King County Response  King County considered the effects of stormwater runoff and non-point pollution in characterizing existing ecological shoreline processes. Stormwater regulations play an important role in the County's critical areas and proposed shoreline protection requirements. The Shoreline Protection and Restoration Plan has been revised to clarify King County's approach to stormwater management in relation to shoreline protection.	442, 484
Create more marine aquatic reserves Please save and create more aquatic reserves in your Shoreline Master Plan for the health of Puget Sound and all the marine life associated with it, including threatened salmon. Please maintain or increase Vashon/Maury Island shoreline protection.	Washington State is responsible for establishing aquatic reserves in Puget Sound. King County has recognized and is consistent with the Maury Island Aquatic Reserve Management Plan in proposed shoreline policies and regulations. The current proposal provides increased protection for marine shorelines by designating reaches as Natural and through the new Shoreline Protection and Restoration Plan.	327
Shoreline restoration in O.O. Denny Park Clarify scope of restoration project associated with the bulkhead in O.O. Denny Park.	The Shoreline Protection and Restoration Plan has been revised to specify that only the timber portion of the O.O. Denny Park bulkhead would be removed.	484
North Bend current city limits. These same areas are then shown on Map A2 as a Shoreline	Protection and restoration priorities are intended to guide the type of activities along each shoreline reach in the unincorporated area. The priorities are specifically based on the County's characterization of existing shoreline conditions, salmon recovery plans, biological data and other relevant technical and natural resource planning information. The proposed Shoreline Protection and Restoration Plan is a guide and would not prohibit enhancement or creation activities near North Bend.	73

Comment topics	King County Response	Commentors
Shoreline revegetation The simplest and most effective measure we can take to protect our lakes and shorelines is to get property owners to leave a percentage of their shoreline in natural vegetation.	King County encourages revegetation of lake buffers through mitigation requirements, rural stewardship planning and public education efforts. The County also supports salmon recovery efforts, including shoreline restoration and public outreach on salmon friendly practices.	36
Review of docks Change Piers and Docks Policy S-784 S-787 to include water related uses and water enjoyment uses for both public and private access.  To not burden private single-family residences with expensive shoreline studies and lengthy permitting, add the following as a Piers and Docks Policy: Without requiring identification of impacts or migration of ecological functions, each single-family lot within a Residential Shoreline Environment shall be allowed to construct a permanent 5-foot wide solid-surface pier or dock extending from the shoreline out into a water depth of 6-feet below the ordinary high water mark.	The proposed policies and regulations for single family piers and docks are consistent with State shoreline management guidelines and US Army Corps of Engineers requirements. These policies and regulations will improve consistency and efficiency in the review of in-water project proposals.	453
Shoreline rural stewardship	King County's provisions for Rural Stewardship Plans have been modified to	1
Rural stewardship plans must meet shoreline goals.	ensure that the goals and policies of the Shoreline Management Act are met.	

Comment topics	King County Response	Commentors
Shoreline traditional cultural properties I would suggest changing wording in Part A of Section 5 at 5-1 and 5-2, Archaeological and Historic Resources, and any other applicable section, to incorporate Traditional Cultural Properties TCP. This is consistent with the language and concepts of Bulletin 38 of the National Park Service on Traditional Cultural Properties. This is more comprehensive language that includes traditional areas of interest, such as traditional use areas, which may not otherwise be incorporated under the current draft language referencing sites and buildings and structures. This is especially important in shoreline areas that may reflect such use.	comments regarding traditional cultural properties and consultation.	298
Also in the note on page 5-5, I would like to see the following language inserted: in consultation with potentially affected Indian Tribes. Project evaluation should be evaluated reviewed by County historic preservation staff, in consultation with potentially affected Indian Tribes.		
Shoreline update responsibility Shoreline update is huge responsibility. Let me know if I can help.	Comment noted.	321
Shoreline water-enjoyment definition Change definition of water-enjoyment use to include both public and private use. So not to limit the amount of people that can access and enjoy the shoreline. Remove the words 'substantial numbers of'.	The definition of water enjoyment use is consistent with State shoreline management guidelines (WAC 173-26-020) and will not be revised.	453
be revised by deleting requirement that the	Acknowledging restoration priorities for marine shorelines does not result in all of the Vashon/Maury Island shoreline being designated Natural. The proposed designations do consider the location and intensity of existing development as the characterization of existing shoreline conditions is a factor in determining restoration priorities.	104
Shorelines critical freshwater Add a policy to protect critical freshwater habitat.	A policy has been added to address the level of protection for critical freshwater habitats.	1, 108

Comment topics	King County Response	Commentors
increased and extended to the entire watershed of small lakes. Most all small lakes sit in bowls with	As directed by State law, the County Shoreline Master Program applies only to the 200-foot area around small lakes and to associated wetlands and floodplains. However, existing King County critical area, clearing and grading, and stormwater requirements do consider and manage the effects of upland activities on small lakes.	8
Good job on public process, web information and program drafting King County did a fine job drafting the Shoreline Master Program and presenting public information on the web and in public meetings.	Comment noted.	99, 352, 353, 459, 490, 551
Poor notification effort We found your effort of notifying us poor at best. It should not be the responsibility of the residents to constantly be checking a website. A friend of our neighbors accidentally saw the plan and forwarded it.	Comment noted.	57, 68, 72, 379, 530, 531
Tree Supported Structures Allow tree supported structures of 200 square feet or less within riparian setbacks. They are low impact structures that permit responsible use of sensitive areas.	King County will continue to evaluate this proposed standard.	397, 398, 442

#### WA Department of Ecology Review and Comments on October 2007 Draft Shoreline Master Program Update:

The WA Department of Ecology (Ecology) shoreline planners and technical staff worked with King County staff throughout the shoreline inventory and characterization and reviewed the draft Shoreline Master Program update. The Ecology review team submitted comments on the second draft Shoreline Master Program on December 26, 2007 and the WA State Attorney General's Office sent comments to King County via Ecology on January 17, 2008. Key comment topics included integration of critical areas and shoreline regulations, shoreline designation criteria, allowed uses and modifications, a standard that allows limited expansion of existing residences in critical area buffers, rural stewardship planning, shoreline protection and restoration planning and cumulative impacts analysis. King County staff met with the Ecology review team on October 29, 2007 to introduce the second draft Shoreline Master Program and then on December 5, 2007, January 14, 2008 and January 28, 2008 to discuss and respond to comments. Over the course of the review and meeting period, Ecology and King County staff reached agreement on necessary revisions to the draft Shoreline Master Program. These revisions will be incorporated into the August 2008 draft of the Shoreline Master Program update.

#### **Commentors:**

1 Ann Aagard 41 Bill Bennet 81 Gary N Carlos 121 Laurette Culbert 82 Robert L Carlos 122 William and Elizabeth Culbert 2 Ken Adams 42 Eric Berguist 3 Jeff Agnew 43 Hans Bertleson 83 Kelly Carney 123 Will Cummings 4 Agriculture Commission 44 Michele and Shawn Bettinger 84 Maurice Carpenter 124 Kim Cunningham 5 Alice Alkire 45 Shawn Bettinger 85 Tom Carpenter 125 Gary Dagam 6 Nancy R Alter 46 Larry R Blanchard 86 Tom Carpenter 126 Shevanthi Daniel 47 Steve Blankenship 127 Holly D'Annunzio 7 Ali Alyazdi 87 marcia carroll 8 dave ambur 48 Kevin Bodle 88 Kirsten Carson 128 Charyl Darra 9 Barry Anderson 49 Anita Boedeker 89 Jim Jeri J0 Carstairs 129 Shane Davies 10 Chris Anderson 50 Karen Bohlke 130 DK Davis-Moore 90 Bob Castagna 11 Darrell Anderson 51 Richard Bonewits 91 Bob Castagna 131 Susan Dawson 12 Pat Anderson 52 Jeff Bovce 92 Chervl Castagna 132 Mike Dayton 93 Chris L Caviezel 13 Violet Anderson 53 Margot Boyer 133 Mike Dayton 134 Dennis Debrowolski 14 Billy Andrew 54 Peggy Braeutigam 94 George Cheroke 55 BranBar, LLC 135 Lori DeGagne 15 Fletcher Andrews 95 Zoe Cheroke 56 Alexanndrina Brannan 96 Dennis D. Vanessa T Chitwood 136 Charles Delaurenti 16 Jill Andrews 17 Scott Andrus 57 Glenn and Diana Bremer 97 Patrick Christie 137 Jeanette Delaurenti 18 Stephen Andrus 58 Paul Brenna 98 Chuck Clarke 138 Greg Denney 19 Anonymous 59 Lynn Brevig 99 Stacey Clausen 139 Holly Denuncio 20 Rein Attemann 60 Helen Brocard 100 Kevin Cleary 140 David Derrer 101 William H. Cleaver 141 Bob Dixon 21 Bill Austin 61 Helen Brocard 22 Diane Ausubel 142 Debra Dobrowolski 62 Diana Brook 102 John Coates 23 Andrea B. Avni 63 Dave Brooks 103 Elizabeth Colbert 143 Diane Dohanish 144 Chree Donaldson 24 Peggy Backues 64 Pam D Brooks 104 Pat Collier 25 Brittany Bailey 65 Todd Broussard 105 Forest Commission 145 L Ann Donaldson 26 David Bailie 66 Arlene Brown 106 Celia Congdon 146 Rick Downer 27 Helen Bailie 67 Steven Brown 107 Gregg Conlee 147 Victoria Drake 68 Walter and Adrienne Bruhn 108 Cyrilla Cook 28 Johnny Ball 148 Adelle Drawbaugh 109 Tammie Cook 29 Guy Baltzelle 69 Renata Bruni 149 Paul Drelerich 30 Ed and Jean Bancroft 70 Patrick Brzuchalski 110 Tammy Cook 150 Rene Dubay 31 Randy Bannecker 71 David Burger 111 Mark Corliss 151 Patrica J Dver 32 Dr. Jack Barbash 72 Robert Burhn 112 John Cornelison 152 Debi Elberk 33 Stephanie Barbee 73 Jamie Burrell 113 Matthew Cowan 153 Mark S Elliot 34 Stuart Barker 74 Patrick W Busby 114 Jean Crocker 154 Sonny Elliot 35 Layne Barnes 75 Allison Byers 115 Mark Cross 155 Lise Ellner 36 Bret Barnier 76 Shane Camp 116 Beatrice Crouch 156 John Emerson 37 Ron Baum 77 Suzanne Cannon 157 Lynette Emerson 117 Jon Crouch 158 Gina Estep 38 Stephanie Begley 78 Janice Cannon-Kyte 118 Don Crum 39 Cheri Bell 79 Jennifer Cardo 159 Michael Evans 119 Cecelia Cruz 40 Deborah Bellam 80 Amy Carey 120 Cecelia A Cruz 160 Perry Falcone

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161 Ian Falkenhagen	201 Lynn Glessner	241 Anthony Hemstad	281 Colleen M Johnson
162 Lynne Faulk	202 Tron Glessner	242 Kathleen Hendrickson	282 Cynthia Johnson
163 Greg Fawcett, D.D.S.	203 Cynthia Golfus	243 Ted M Hendry	283 Elmerita Johnson
164 Paul Fawthrop	204 Dorthy Goller	244 Patricia Herbert	284 Jule Johnson
165 Kathleen Fellbaum	205 Roger Goodman	245 Thomas Herring	285 Martha Johnson
166 A Fernandez	206 Linda Goodwin	246 Peter Herzog	286 Pamela Johnson
167 Dave Fields	207 anne gordon	247 Robin Hess	287 Richard R Johnson
168 Dan Finkbeiner	208 Connie Gowin	248 Peggy Heydorn	288 Scott Jonas
169 Michael Firestine	209 Constance F Gowin	249 Peter Heydorn	289 Margaret Jones
170 Denice Fischer-Fortier	210 Wendy Gowin	250 Wade Higgens	290 Michael D Jones
171 Thomas Fish	211 James Grafton	251 Bruce Higgs	291 Richard Jones
172 Reed Fitzpatrick	212 Issaquah Creek Valley	252 Dewey Hill	292 Susan Jones
173 Jim Flynn	Groundwater Protection Committee	253 Dewey C Hill	293 Susan Jones
174 Joyce Foster-Konya	213 Redmond Bear Creek	254 Susan Hill	294 Sonia Kaidas
175 Karen Fox	Groundwater Protection Committee	255 Patty Hobb	295 Sonja Kairis
176 Sally Fox	214 Vashon Maury Island	256 Scott and Patty Hobbs	296 Alex Kamola
177 Tamara Fox	Groundwater Protection Committee	257 Bruce Hoff	297 Mike Kanaga
178 Ava Frisinger	215 Mary Matsuda Gruenewald	258 Jenine Hoff	298 lan Kanair
179 chelo Gable	216 Erick Haakenson	259 Barb Holt	299 Rhonda Karusaitis
180 Jeffrey Gaffin	217 Dan Jennifer Halos	260 Vaughn Holtz	300 Tom Kaufer
181 Kelly Galloway	218 Gregory Hampel	261 Connie Hooper	301 Charles Kaufman
182 Tina Gann	219 James Hancock	262 John C Hopewell	302 Nancy Keith
183 Michael A and Carol I Garcia	220 Bob and Diane Hansen	263 Jeff Hoyt	303 Bonny Kelly
184 Olaya Garcia	221 Marcia Hansen	264 Alan Huggins	304 Liz Kelly
185 Paul Garner	222 Marcia Hansen	265 Freelon Hunter	305 Henry L Kelsey
186 Sandra Gaudette	223 Marcia Hansen	266 Sherri J Hunter	306 Karen L Kelsey
187 Heidi Gburski	224 Paul E Hansen	267 David Hutchinson	307 John J Kennedy
188 Kevin Geer	225 Bill Hanson	268 Mayor Laura Iddings	308 Mary Jo Kenner
189 Eric Gelbert	226 Robert Harmon	269 Garrett Inouye, P.E.	309 Amy Kessel
190 Jan Gelman	227 Virginia Harriman	270 Diane Istvan	310 Ross Kilburn
191 Donna Gering	228 Eric Harris	271 Rosemarie M Ives	311 Robyn Kimble
192 Steven Gering	229 Jennifer Harrison-Cox	272 Deboarh Jackson	312 King County Agriculture
193 Noel Gerken	230 Shane Hartman	273 Frank Jackson	Commission
194 Liz Giba	231 Tim Hatley	274 John James	313 Andrei Kiselyov
195 Beverly Giberson	232 Michael V Hauser	275 Jim Jameson	314 Leslie Knoyle
196 Chris Gilbert	233 Will Hawkins	276 Gayle Janzen	315 Cyrstal Kolke
197 Andy Gillespie	234 Ken Hearing	277 Diane E Jensen	316 Patricia Koncsek
198 Suzie Gillett	235 Peter Heidel	278 Justin Jensen	317 Ken Konigsmark
199 Suzy Gillett	236 Mara Heiman	279 Raymond J Jensen	318 Bela Konya, Sr.
200 Mary Jane Glaser	237 Brad Helland	280 Robert D. Johns	319 Douglas W Koston
•	238 Linda M Hemphill		320 Ellen Kritzman
	239 William Hemphill		
	240 William and Linda Hemphill		

321 Yvonne Kuperberg	361 Nancy Mathews	401 Wesley Neuroth	441 Public Meeting Commenter
322 Jadi Lambro	362 Sheila Mattingly	402 Roger Newby	442 Public Meeting Commenter
323 Fred Lanctot	363 Noemie Maxwell Vassilakis	403 Myttan Nguyen	443 Chris Purpus
324 Pat Lanctot	364 Deborah Mazzadra	404 Diane Nichols	444 Amber Puzey
325 Joseph Lane	365 Matt McCain	405 Wendy Nickolay	445 Sasha Rabkin
326 Jim Lange	366 Pamela McConville	406 Bryn Oakleaf	446 Robert Radz
327 Donald Larson	367 Bev McCullough	407 Mike O'Brien	447 Gary Ragland
328 Terry Lavender	368 Matt McDale	408 Jan O'Connor	448 Stephen Raish
329 Tai Le	369 Pavo McDonald	409 Eric Oemig	449 Michelle Ramauro
330 Richard A Leahy	370 Shawn Mcgovern	410 Cameron Olsen	450 Annette Ramsour
331 Martha Leanard	371 Storm McNeil	411 Carl Olsen	451 Kim Ratigan
332 Vince Leanard	372 Helen Meeker	412 Janet O'Neil	452 Christopher Raykovich
333 Barry Lee	373 Dawn Mehrer	413 David A Orriss	453 Mark Reeves
334 Phillip H Leeds	374 Donald Mehrer	414 Mary Parides	454 Janet Rehon
335 Russell B Leeds	375 Morris B Mehrer	415 Ruby James Parker	455 Walt Rehon
336 Elke B Lewis	376 Shirley A Mehrer	416 Janet Parr	456 Dean L Renick
337 Mike Lewis	377 Ed Merrill	417 Edeen Parrish	457 Wanda M Renick
338 Peter B Lewis	378 Minnie Mary Merrill	418 Edeen M Parrish	458 Jeanne Reynen
339 Robert Leykam	379 Joe and Wilma Mihelich	419 Dennis Paulson	459 Craig Rhodes
340 Jay Likness	380 Fr Sun Miles	420 Dorothy Paun	460 John M. Patricia J. Richards
341 Judy Likness	381 Alicia Miller	421 dorothy paun	461 Peter Rimbos
342 Judy Likness	382 LaVonne Milosevich	422 Rick Perez	462 Melinda Ritz
343 Shie-Jen Lin	383 Marvin Milosevich	423 Bianca Perla	463 Barbara Roberts
344 Ida M Lisenby	384 David Minaker	424 Karen Perla	464 Barbara Roberts
345 Stephen L Lisenby	385 Lee Moderow	425 Donna Peterson	465 Dale L Roberts
346 Jessica Lisovsky	386 Gordon Moorman	426 Jeanne L Pettigrew	466 Mary J Roberts
347 Lynda Liukko	387 Josie Morales	427 Mark Petty	467 Matt Robinson
348 melinda livingstone	388 Tammy Morales	428 Bruce Phillips	468 Weslie Rodgers
349 John Lloyd	389 Jonathan Morrison	429 Alex Pietsch	469 Jay Rodne
350 Betsy and Jim Locatelli	390 Barbara Morriss	430 Meghan Pinch	470 Darryl Rogers
351 Jim Locatelli	391 John Morrow	431 Cecil E Gene Pollard	471 Steve Roos
352 Bob Loeliger	392 Carole Mullin	432 Bob Powell	472 Stannette Marie Rose
353 robert LOELIGER	393 Craig Muth	433 Amelia Powers	473 Nyla Rosen
354 Daniel Lofstrom	394 Craig Muth	434 Donna Prague	474 Mary Rothermel
355 Laura Long	395 Michele Myers	435 James Price	475 Charlene Rouse
356 Michael L Lorette	396 Darrel Nash	436 Hilde Prince	476 Dwight Rousu
357 susan lowrey	397 Pete Nelson	437 Public Meeting Commenter	477 Kris Rubenaker
358 Nora and Donald MacKenzie	398 Pete Nelson	438 Public Meeting Commenter	478 Rural Forest Commission
359 Bartley Madison	399 David Nemens, AICP	439 Public Meeting Commenter	479 Carlos S. Sanabria, P.E.
360 Rick Magnussen	400 Rose Neuroth	440 Public Meeting Commenter	480 Ivy Sacks
3 13 1			481 Craig Salins
			482 Carrie Salter
			483 Carrie Salters
			484 Richard K. Sandaas

441 Public Meeting Commenter 442 Public Meeting Commenter 443 Chris Purpus 444 Amber Puzey 445 Sasha Rabkin 446 Robert Radz 447 Gary Ragland 448 Stephen Raish 449 Michelle Ramauro 450 Annette Ramsour 451 Kim Ratigan 452 Christopher Raykovich 453 Mark Reeves 454 Janet Rehon 455 Walt Rehon 456 Dean L Renick 457 Wanda M Renick 457 Wanda M Renick 458 Jeanne Reynen 459 Craig Rhodes 460 John M. Patricia J. Richards 461 Peter Rimbos 462 Melinda Ritz 463 Barbara Roberts 464 Barbara Roberts 465 Dale L Roberts 466 Mary J Roberts 467 Matt Robinson 468 Weslie Rodgers 469 Jay Rodne 470 Darryl Rogers 471 Steve Roos 472 Stannette Marie Rose 473 Nyla Rosen 474 Mary Rothermel 475 Charlene Rouse 476 Dwight Rousu 477 Kris Rubenaker	481 Craig Salins 482 Carrie Salter 483 Carrie Salters 484 Richard K. Sandaas 485 Roz Schatman 486 Ed Schein 487 Dawn Schiller 488 Laura Schlicker-Long 489 Richard Schmidt 490 Linda Scott 491 Shelley Scuderi 492 Jerry Seimears 493 Alicia Sharp 494 Gayle Shea 495 Patrick Shea 496 Susan Sherman 497 H D Shertz 498 Howard and Katherine Shertz 499 Katherine C Shertz 500 Bill Shivitz 501 Gary Shugard, Phd 502 Anton J Sieger 503 Melody Sieger 504 Tom Sill 505 Doug Sillars 506 Lloyd Silver 507 Christian Simard 508 Kristie Simard 509 Zach Simard 510 Brian Smith 511 Elinor Smith 512 Heather Smith 513 Heather Smith 514 Kerry Smith 515 Stephanie Smith 516 Jeanne Snell 517 Donna Snure	521 Larry Springer 522 Thomas Stafford 523 Tom Stafford 524 Bob Stagman 525 Julie Stangell 526 Jeremy Stendera 527 Sean Stewart 528 Joseph Storozhev 529 John Stower 530 Ken and Lydia Strange 531 Jean Strom 532 Dan Sullivan 533 Ed Swaya 534 Debbie Sweeney 535 Sheldon Sweeney 536 Maia Syfers 537 Michael Tanksley 538 John Taylor 539 Judy Taylor 540 Kathy Taylor 541 Mark Taylor 542 Mark T Taylor 543 Julie Thielges 544 Eugene D and Jean E Thom 545 Kevin Thomaier 546 Linda Thomaier 546 Linda Thomaier 547 Dave Thomas 548 Mike Thomas 549 Larry Thompson 550 Lawrence Thompson 551 Gordon Thomson 552 Ida L Tingvall 553 Dr. Christopher Toombs 554 Audrey Torrey 555 Mark Torrey 556 Patricia Traut 557 Carolyn Trautmann	561 Seth Truscott 562 Father Abbot Tryphon 563 Kari Ulatoski 564 Larry Undis 565 Gene Uno 566 Nick Vacca 567 Laara Van Bryce 568 Harriet Van Buren 569 Aldis Vanders 570 Marilyn J Vanders 571 Maria VanZanen 572 Sharon Vatne 573 Beverly Vernon 574 Kristin Vickery 575 Salamon Vivanco 576 Bob Vos 577 Andris Vosk 578 Peggy Waldron 579 Karen Walker 580 Mike and Karen Walker 581 Janet Wall 582 John Wall 583 Patti J Wall 584 Craig Wallace 585 W C Wallace 586 William Wallace 586 William Wallace 587 Gwendolyn Walsh 588 Susan Ward 589 Water Utilities of King County 590 Lois Watkins 591 Kathy Wetherbee 592 Mark Wetherbee 593 ae white 594 Susan White 595 Jeff Whitmore 596 Jeff and Karol Whitmore 597 Karol Whitmore
477 Kris Rubenaker	517 Donna Snure	557 Carolyn Trautmann	597 Karol Whitmore
478 Rural Forest Commission 479 Carlos S. Sanabria, P.E.	518 Kirk Snure 519 Jerry Nancy South	558 Robert Trautmann 559 Chris Trevellyan	598 Geraldine Williams 599 Roy Wilson
480 Ivy Sacks	520 John Spear	560 Tim Trohimovich	600 Greg Wingard

601 Christina Winge 602 Calvin Wood

603 Bill Woodcock

604 Joan Wortis

605 celina yarkin 606 Joe Yarkin 607 Eugena Young 608 elizabeth younger 609 Gunta Zarins

610 Valdis Zarins

611 Audrey Zeder 612 yvonne zick