

Bayshore West Subdivision RID

Volume 1, Issue 1

October 2005

Municipality of Anchorage and CRW Engineering Group, LLC

Bayshore West Subdivision Road Improvement District Open House

See you at the open house

Tuesday,
October 25
7 to 8:30 p.m.
Bayshore
Elementary
School

Don't forget the questionnaire!

For more information contact:

Bill Johnson
Project Engineer
CRW Engineering
Group, LLC
Phone: 562-3252

Bob Palmer
MOA Project
Administrator
Phone: 343-8111

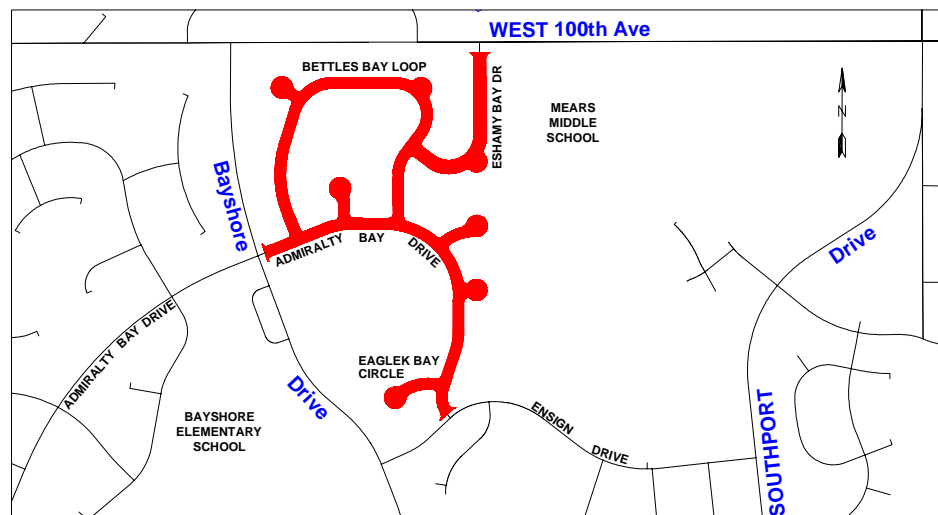
Visit our web
page
[www.crweng.com/
bayshore](http://www.crweng.com/bayshore)

It is time to begin the preliminary engineering of the roadway improvements in your newly established Bayshore West Road Improvement District (RID). The RID the subdivision voted to establish is a partnership between the Municipality of Anchorage and property owners. Under the RID, the Municipality finances, designs, and constructs road improvements and the property owners repay a portion of the costs through special assessments.

The purpose of this project is to improve safety, facilitate maintenance activities, and enhance the aesthetic value of the community. Anticipated improvements include:

- Replacing pavement, curbs, and gutters
- Replacing existing sidewalks
- Repairing roadway foundations
- Replacing and upgrading the existing storm drain system
- Replacing Lighting
- Implementing traffic calming measures designed to slow traffic and enhance pedestrian safety

Since we are just beginning the design, it is important that we work closely with you early in the process to identify your improvement priorities. Not only do we encourage you to attend the open house but we've also included a questionnaire for you to complete and return by October 25th. This information helps us to design improvements that best meet the needs of the community and individual property owners.



Roadway Reconstruction Area

Bayshore West Subdivision Road Improvement District

Repaving



Drainage

Driveways

Traffic Calming

Sidewalks

WE'RE ON THE WEB!

www.crweng.com/bayshore



Help us kick off the project!

Tuesday, October 25, 2005

7* to 8:30 p.m.

*There will be a short presentation at 7:00. After the presentation, project staff will be available to meet with you.

Bayshore Elementary School

10500 Bayshore Drive



3940 Arctic Boulevard, Ste 300
Anchorage, AK 99503



Bayshore West Subdivision RID

Community Workshop Summary

Tuesday, October 25, 2005

Bayshore Elementary School

The meeting began with the introduction of the project team:

John Smith, MOA Project Engineer

Bob Palmer, MOA Project Administrator

Bob Kniefel, MOA Traffic Engineer

Bill Johnson, CRW Engineering Project Engineer

Frank DesRoches, CRW Engineering

Brian Looney, CRW Engineering

Wende Wilber, Facilitator

The purpose of the meeting was to update residents in the Bayshore West Subdivision Road Improvement District (RID) about the status of the improvement project, invite their comments, answer questions, and gather information to help with the design process. The meeting began at 7:00 p.m. with a formal presentation and was followed by a general question and answer session. The attendees were then invited to meet with project team members at one of four tables set up with project maps to discuss more specific issues. Thirteen residents from the RID signed into the meeting.

Key themes from the property owner questionnaires were summarized as:

- Drainage concerns
- Property and driveway impacts
- Sidewalks
- Speeding
- Funding
- Project schedule

John Smith provided an overview of the project history and the RID process. The RID the subdivision voted to establish is a partnership between the Municipality of Anchorage and property owners. Under the RID, the Municipality finances, designs, and constructs road improvements and the property owners repay a portion of the costs through special assessments. The assessments cannot exceed 110 percent of the estimated assessment without going back to the RID and reballoting. The purpose of this project is to improve safety, facilitate maintenance activities, and enhance the aesthetic value of the community. The scope of the work is limited to replacing/upgrading existing facilities to current design standards. A part of this project will also include reconstruction of the pathways to Mears Junior High School. These pathways are funded by a special state grant and are not part of the RID assessment.

Bill Johnson then went over the preliminary engineering process including an

inventory of existing conditions and a needs assessment. The needs assessment will look at roadway pavement, curbs and gutters, pathways and sidewalks, drainage, roadway structural sections, lighting, and traffic calming options. A key component of this is a geotechnical report to help address what needs to be done for drainage.

The Draft Design Study Report is scheduled to be finished in November 2005 with a final report scheduled for January 2006. Design will take place from March to May 2006. Construction is anticipated in the summer of 2007 but it may be possible to phase it over two summers beginning in 2006. The Municipality's funding portion of the project is dependent on road bonds which will be part of the April 2006 ballot. There may be funds from other projects that have not been used and allow construction of this project to begin in 2006 rather than 2007. Newsletters will be mailed out at key project milestones. The following questions and comments were recorded during the general question and answer session.

How do we document the need for traffic calming? The MOA will look at volume, speed, and cut-through traffic to assess the need for calming.

Can we get driveways fixed as part of this project and how are they paid for?

Driveways will be included as part of the contractor's bid package thus guaranteeing a standard rate for homeowners. Homeowners will, however, be required to directly pay the contractor if they want driveway work done. The cost is not included in the RID.

How are people notified if they have right-of-way encroachments like retaining walls? The Municipality will mail out information regarding the construction schedule and notify property owners if they have right-of-way encroachments.

Will drainage issues be addressed? As the project stands now, new storm drains cannot be extended to areas that do not currently have them. This project can only replace and improve existing storm drains unless information from the geotechnical reports identifies a need. As storm drains are replaced, stub outs to property lines can be provided. Connections to the stub outs are the property owner's responsibilities. The web page will be updated with geotechnical information as soon as it is available.

If the project scope decreases significantly, will the RID have to be rebalotted? It is not anticipated that the scope will decrease significantly and if it does the Municipality will contact property owners in the RID. It is noted that many residents supported the RID with the understanding that certain improvements would be made and without these improvements they may have voted differently.

HOMEOWNER QUESTIONNAIRE

Bayshore West Subdivision RID

Property Owner's Name:

Physical Address:

Mailing Address (if different)

Home Phone & Fax:

Work Phone & Fax:

Legal Description (if known):

Name of Person Completing Form:

e-mail:

1) Do you own the property? How Long? years yes no

2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.)
.....

3) Have you ever experienced groundwater problems in your crawl space or basement? Please explain. yes no

.....

.....

.....

4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? yes no

.....

.....

.....

5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.)

.....

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6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. yes no

.....

.....

.....

7) Do you have any concerns about speeding in your neighborhood? Please explain. yes no

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**Responses to Bayshore West Subdivision RID Questionnaire
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Name: Con Jager & Robin Jager-Gabbert

- 1) Do you own the property? **Yes** How Long? **9 years**
 - 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole Owners**
 - 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Wet, soggy. We added a second sump pump. But the sides of the house remain flooded wetlands, swamp!**
 - 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. House had 1 sump pump when we bought it. We've added a second one. Looking at the house, one (original) is under front right side (living rm); view 2nd one in the middle.**
 - 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **All year but especially in Spring & Fall.**
 - 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. Our yard on left and right side between us and the neighbors is a swamp! Also the fire hydrant in our front yard has "exploded" several times over the years.**
 - 7) Do you have any concerns about speeding in your neighborhood? **No.**
 - 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
 - 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **Yes.** Note the construction of additional sidewalks will require separate funding outside the current RID project. Please explain. **There is a sidewalk on our side of Admiralty Bay Dr. Our kids either cross over or walk on the road to the Bayshore Dr. bus stop.**
 - 10) Would you like your driveway reconstructed? **Yes.**
 - 11) Is your driveway heated? **No.**
 - 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **The sides and close by back of the house are a real swamp. We have excessive deck and driveway warping. We replaced the full deck and sonotubes at ___ expense and it still heaves. Also we're very concerned about the "explodes" fire hydrant in the front. The hydrant burst a few years ago flooding the street and again this past spring. It always takes months to get it fixed. We have to chase the matter ourselves. It damages the yard and affects our property value. We are very concerned there is a link between the bad hydrant and the persistent wetness around our house.**
 - 13) Other comments: **None**
-

Name: Robert S. & Elizabeth Tannahill

- 1) Do you own the property? **Yes** How Long? **12 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Joint with Spouse**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Twice in 12 years, only when city storm system freezes in spring.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. Foundation Fr.... Drain, No permanent Sump Pump to store sewer system installed by builder.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **See 4.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. Swall between N. Side of Eaglek Bay Circle and City Park has standing water Spring and Fall. Needs to be regarded to proper drainage to get standing water off property.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. On Admiralty Bay Circle and Ensign Drive. Temp. speed humps this summer helped on Ensign Dr.**

Responses to Bayshore West Subdivision RID Questionnaire October 2005

- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
 - 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
 - 10) Would you like your driveway reconstructed? **Yes, depending on cost.**
 - 11) Is your driveway heated? **No.**
 - 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No Comment.**
 - 13) Other comments: **Project is overkill, most cul-de-sacs do not need total rebuild.**
-

Name: Robert W. Scroggin, Jr.

- 1) Do you own the property? **Yes** How Long? **3 years**
 - 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole Owner**
 - 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **No.**
 - 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **No.**
 - 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **No Comment.**
 - 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **No.**
 - 7) Do you have any concerns about speeding in your neighborhood? **No.**
 - 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
 - 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **Yes. Would like to see sidewalks extended along Bayshore Drive from Admiralty Bay Drive to 100th Ave.**
 - 10) Would you like your driveway reconstructed? **Yes.**
 - 11) Is your driveway heated? **No.**
 - 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **We have a cedar-lank retaining wall along the front of our property which is 2 ½ - 3' back from the existing curb – will this be affected?**
 - 13) Other comments: **None**
-

Name: Ronald Grether

- 1) Do you own the property? **Yes** How Long? **3 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole Owner**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Needed to redig water paths to sump.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. 1 sump under crawl space.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **All year.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. At intersection of Eshamy Bay and Bettles Bay Loop.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. Some people drive very fast through our street. But I don't want speed bumps put in as you must slow down too much to go over them and they are hard on your suspension.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **Yes. At stop sign at Eshamy Bay and 100th Ave. it is extremely difficult to see traffic coming westward because of trees on right side of 100th Ave.**

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- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No. No sidewalks please on Bettles Bay Loop.**
 - 10) Would you like your driveway reconstructed? **Yes. Need to know if there is a group price for homeowners.**
 - 11) Is your driveway heated? **No.**
 - 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No Comment.**
 - 13) Other comments: **None**
-

Name: Chery Stewart & Christopher Turletes

- 1) Do you own the property? **Yes** How Long? **8 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole Owners**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. In November of 2002 we had to have a sump pump installed after heavy, continuous rains that year in the fall brought water above our vapor barrier almost a foot in some places. Every year since then after significant rains, our single sump pump pumps out water; the number of times the sump pump kicks on per hour is dependent on amount of rain. See also response to #12 to problem around foundation.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. We have a foundation drain around the original house that we do not know where it drains to. We built an addition to our house this year and have a foundation drain around the addition that drains to a "drywell" installed on the north side of the house. The sump pump is located in the south west corner of the crawl space but was plumbed to dump out on the north side of the house to drain down the old lot line ditch to the west. After remodeling and change of grading it drains towards the east.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **It runs spring, summer, fall after any significant rain.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. The buckling in the roads says it all! (Admiralty Bay Drive at least). If you walk along behind the properties along the south west side of Admiralty, there is a drainage ditch for the KFQD park. It doesn't drain well, so the water sits and creates mosquito havens and causes a high water table for all the homes that back up to it. I have been told that the contractor that dumped the soil materials at the site of KFQD park didn't follow the original permit for the property, which may have caused the drainage problem. The ditches to not drain to the storm drain system drain at the south west side of the park. On the opposite side of Admiralty, Mar's property's drainage ditch doesn't drain well either, causing most of those homes to have drainage issues on their property.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. Vehicles sometimes speed along admiralty. It seems like it is better now than it use to be (now that Bay shore Drive is punched through).**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **No.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. We have constructed an added room to the northwest corner of our house this summer. The contractor hit the high water table and was required by the MOA inspector to install a bed of rock to drain off from under the foundation (existing and new). The previous reports on this project inferred that we would be able to connect a foundation drain system to the new storm drain system and constructed the new work such that we would be draining to the street side of the property. We now have a corrugated metal pipe installed vertically as a "dry" well. The depth of the dry well intersects the high water table and has never been dry. We**

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are pumping it each time there is a heavy rainfall until it is set up to automatically be pumped to the storm drain system along the street.

13) Other comments: **None**

Name: Gary & Lisa Rogers

- 1) Do you own the property? **Yes** How Long? **2 years**
 - 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole Owner**
 - 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Every Spring – can be several feet deep. Every summer & fall after heavy or long rain.**
 - 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. Pump in Southwest corner. Drains to back yard & runs to neighbors' backyards. If ground is frozen it doesn't soak in – just puddles up on the surface.**
 - 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Spring frequently. Summer & fall after storms.**
 - 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. See #4 above. Also a ditch circle KFQD Park but doesn't drain – just stays wet.**
 - 7) Do you have any concerns about speeding in your neighborhood? **Yes. On Ensign and on Bayshore Drive and on 100th – speed limits are too high.**
 - 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
 - 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
 - 10) Would you like your driveway reconstructed? **Yes.**
 - 11) Is your driveway heated? **No. Might be nice!**
 - 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. Groundwater problems throughout the subdivision.**
 - 13) Other comments: **I prefer very gently sloping driveway, flat almost, rather than a steep sloping driveway.**
-

Name: Charles & Jane Boerger

- 1) Do you own the property? **Yes** How Long? **2 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole Owner**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. We have a sump pump in the crawl space – placed there by previous owner perhaps 3-4 years ago when the crawl space flooded.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes, one near rear wall of foundation – away from street, it drains out next to our garage about 30' from the street drain.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Yes. Quite often in the spring and fall perhaps it will turn on for 6-8 seconds every half hour – more when raining. (It turns on so frequently I hardly notice it anymore.)**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **No.**
- 7) Do you have any concerns about speeding in your neighborhood? **No.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Maybe Depends on \$.**
- 11) Is your driveway heated? **No.**

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- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No.**
- 13) Other comments: **None.**
-

Name: Patrick & Jeanne Phillips

- 1) Do you own the property? **Yes** How Long? **1.5 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Co-Owner**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Basement flooded after strong rains last fall.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **No. Foundation drain in garage.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **N/A**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **No.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. As Eshamy Bay is a "shortcut" from most of the subdivision to 100th. It has a lot of traffic. Many people speed on this street.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **No.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No.**
- 13) Other comments: **None.**
-

Name: D. Michael & Devron M. Hellings

- 1) Do you own the property? **Yes** How Long? **3 years 5 months**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Owners**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **No.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **No.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **No.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. It would be ideal for our cul-de-sac to have a grated drain. Pooling of water regularly occurs on Eshamy Bay and on Admiralty Bay between Bettles Bay and Rocky Bay Circles. The drains at Eshamy and Admiralty do not routinely drain freely. This has got to be corrected under this project. Between our home and the Griffin's, there is a patch of trees that frequently has standing water. I don't know if this project can address that situation.**
- 7) Do you have any concerns about speeding in your neighborhood? **Sometimes. Speeders are generally young male drivers (statistically). . .**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **No. We had it reconstructed in 2004.**
- 11) Is your driveway heated? **New surfacing will improve the neighborhood and allow property values to grow. Bayshore and Bayshore West are aging subdivisions; the surfacing project will provide a wonderful facelift. I hope McKenna Brothers is our paying contractor**

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because their work is TOP QUALITY. My concern involves a smooth & clean transition from our driveway to the cul-de-sac that preserves our recently reconstructed driveway.

- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No.**
 - 13) Other comments: **I suspect that some in the neighborhood have concerns about speeding. I would ask that any speed control work be "friendly" and not the type forcing you to practically stop to maneuver by them. Speed controls do not have to be narrowly spaced nor do they have to be many in quantity within a short distance to be effective.**
-

Name: Thomas & Victoria Bundy

- 1) Do you own the property? **Yes** How Long? **8 years**
 - 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole Owner**
 - 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Crawl Space is wet from Spring to Fall.**
 - 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. Builder indicated that we have a foundation drain. It is unknown if this drain works or where it drains to. Sump pump install in NW corner of crawl space. Sump pump drains to the street gutter.**
 - 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Spring after thaw & after heavy rain. The pump does not run that often except after heavy rain.**
 - 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. The drainage ditch on the south side of the KFQD park has standing water in it.**
 - 7) Do you have any concerns about speeding in your neighborhood? **Yes. High speed on Ensign Street south side of our house. Other streets in the subdivision are fine.**
 - 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
 - 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
 - 10) Would you like your driveway reconstructed? **No.**
 - 11) Is your driveway heated? **No.**
 - 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. The storm drain goes underneath our property as it connects into the system on Ensign Street. Will the exiting storm drain have to be dug up & replaced?**
 - 13) Other comments: **We want to be notified before our easement along the street is dug up. We need to peel back our sump pump drain line that extends to the Eaglek Bay Circle Street gutter.**
-

Name: Charles or Darcy Holt

- 1) Do you own the property? **Yes** How Long? **8 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole Owners**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes, when we had a pipe break.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes – Sump Pump. Don't know about foundation drain.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.)
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. The back of the lots behind our houses on the eastside of Admiralty Bay Drive have a boggy/marshy area that stays wet all year. It is right at the edge of the property bordering Mears Middle School.**

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- 7) Do you have any concerns about speeding in your neighborhood? **25 mph speed is often exceeded.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **Yes. Sidewalk is currently only on one side of Admiralty Bay Drive.**
- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No.**
- 13) Other comments:

Name: Ron or Sherry Buckley

- 1) Do you own the property? **Yes** How Long? **21 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Tenants in common.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. After heavy rain, we have had a small amount of water in our crawlspace.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **No.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **No Comment.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. Eshamy/Bettles Bay Area has drainage problems where water pools. There is a natural spring or erosion area in front of our house.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. The south end of Eshmay has a right curve to Bettles. There are about 2 or 3 blind driveways on Eshmay. Also, speeders both no and _____ on Eshamy. We need traffic calming devices primarily on Eshmay.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. There is some sort of water erosion or natural spring that runs in front of our driveway. The road and sidewalk have been dug up and replaced but there is still a large "dip" in the road.**
- 13) Other comments: **We were on of the original buyers in the neighborhood. We have witnessed many changes through the years – both positive and negative. 100th Ave have become a racetrack and while that isn't part of the project, it needs to be address in order to better serve the needs of the neighborhood. Traffic calming efforts on both 100th and Eshmay need to be added but NOT speed bumps – they would not be effective and possibly would be dangerous on out street.**

Name: Ward Stephenson

- 1) Do you own the property? **Yes** How Long? **8 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owner.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Eastside always wet. Fence posts wont seat. Wet from driveway to rear of property along fence line, has leaked into laundry room. Former owner installed French drain.**

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- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. One, NE corner.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Spring, fall, after storms.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. Especially at curve on Eshmay.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **Yes. Eshmay curve poor visibility.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No comment.**
- 13) Other comments: **No comment.**

Name: Jeff or Lori Denton

- 1) Do you own the property? **Yes** How Long? **14 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owners.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Each spring and fall water flows into crawl space and sump pump activates about 2 weeks or so each spring and fall and during significant rainfall events in summer.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. One, crawl space – drain on south side of house into better drain grain.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Spring, fall, and big rain events. 2 weeks spring and fall pretty frequently.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. Most sideways buckle and crack due to drainage of water beneath driveways and frost then is UN even rough on driveways.**
- 7) Do you have any concerns about speeding in your neighborhood? **No. The curve in Eshmay Bay on winter ice is dangerous due to kids using streets to walk to school as sidewalks get the street snow piled on them – it is slick drivers and kids can't see well and ice makes control of vehicle a hazard at times. Have had accidents and one speed accident put car through flowerbed across our driveway and with significant damage to vehicles in our driveway and drivers vehicle. Driver sustained minor injuries.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **Yes. Eshmay Bay bend and school parking area – often can't see cars coming front Bettles Bay up Eshmay when pulling out of driveway – not a tree problem – just the corner is sharp and ground above street to block view on North and West side of Eshmay Bay.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **Yes. Snow removal constantly street snow on Eshmay Bay sidewalk – kids walk on streets. This is a real safety problem on corner of Eshmay Bay. Kids can't see around corner and drivers can't either.**
- 10) Would you like your driveway reconstructed? **Maybe. Want estimate and construction design standards etc.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Kind of. Storm drainage is causing pooling of water, poor drainage flow in and around the school pick up circle during breakup. Need a storm drain somewhere near that area and around pathway to school. Also large deep ponding on Eshamy Bay by 10130 Eshamy Bay on street. Cars always drag where drain gutter and driveway meet the street – poor drain gutter design on both driveways street interface.**

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- 13) Other comments: **Street lighting is inconsistent, poorly maintained street lights are often out –again the Eshmay Bay corner area is often in the dark when the kids are on the street going to school in the winter. The school – Mears Jr. High – not a part of this project it seems, is in need of improvements and curbs on the residential side of the road on west side of school. Snow removal and parking continually degrade greenbelt and kill knockdown forest in green belt. Ever increasing problem.**

Name: Jordan or Gail Weiss

- 1) Do you own the property? **Yes** How Long? **8.5 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owners.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Water is a continual problem.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. We have a crawl space sump pump and a French drain for our rear yard to facilitate drainage. Sump pumps to drain to tile which leads to French drain which drain to front by mailbox.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Pumps run all year. Rear green space off our property drains through our yard.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. KFQD park needs drainage repaired a well as the Mears properly from English to Hogan Bay. Poor drainage structure overgrown and filled.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. This is an area with multitude of small children. Ensign as well as Eshmay and Admiralty tend to see speeding traffic. It was calmed down on Ensign this fall with the instillation of temporary speed humps.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Need to tie in the drainage structure from our property to the MOA storm system.**
- 13) Other comments: **No comment.**

Name: Vern or Dots Watts

- 1) Do you own the property? **Yes** How Long? **22 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owners.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Annual drain at breakup from higher elevations on 100th Ave and my lawn thru crawl space to lower level on Bettles Bay.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **No.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **No comment.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. I have a utility level swell (depression) in my front lawn where the connection was not compressed-causing a slight depression towards street.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. Traffic coming around Bettles Bay sometimes is well above posted speed limits for the subdivision.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**

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- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. My sidewalk placements should be accomplished on the south side of the street due to the flatness of the grade. Consideration on the north side of the street would involve cuts into existing elevated increase in elevation of lawns in the right away and the need of retaining walls of benching.**
- 13) Other comments: **No comment.**

Name: Douglas or Barbara Griffin

- 1) Do you own the property? **Yes** How Long? **9 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owners.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **No.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **No.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **No comment.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. At spring break-up water collects between my property and the property o the right (2920 Hogan Bay Circle)**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. One concern I have in repaving the neighborhood is making a smoother service fro people to drive faster on concerned specifically about Eshmay and Admiralty Bay Drive.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **Yes. Cars parking on the right side of the street cause most sight disturbance problems. Trees and structures are not a problem.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. The drainage problem noted in question # 6.**
- 13) Other comments: **How disruptive will construction be? How long will re-construction last? Will new technique reduce chance of frost heaves?**

Name: Renae Axelson

- 1) Do you own the property? **Yes** How Long? **8 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owners.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **No.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **No.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **No comment.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **No.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. Admiralty Bay Drive vehicles drive to fast.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **Yes. Current sidewalks are worn and do need replaced.**

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- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. Do not take any of our land.**
- 13) Other comments: **We would also be interested in a cost to pave (black top) our storage area. I will not be available for the October 25th meeting. Please send information, if available, on the outcome of the meeting.**

Name: Stan or Anna Mayra

- 1) Do you own the property? **Yes** How Long? **21 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owners.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. One Sump pump, sewer system.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Mostly springtime, occasional sporadic during the year.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Many houses experience ground water in their crawl spaces.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. We have occasional speeders in the neighborhood.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No comment.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Yes. Definitely.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No.**
- 13) Other comments: **When would you confirm driveway reconstruction with us?**

Name: Joe or Margaret Miller

- 1) Do you own the property? **Yes** How Long? **2 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owners.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **No.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. One in crawlspace.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Occasionally throughout the year, mostly in spring and fall.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **No.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No.**
- 13) Other comments: **No comment.**

Name: Deb Dwinnell

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- 1) Do you own the property? **Yes** How Long? **9 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owners.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Crawlspace flood.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. 1 sump pump. Drains into back yard.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Spring and heavy rain.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **No.**
- 7) Do you have any concerns about speeding in your neighborhood? **No.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. Would it be possible to have sump pump drain into city water drain line, rather than in back yard which basically drain back into sump pump?**
- 13) Other comments: **No comment.**

Name: Robert or Susan Shaw

- 1) Do you own the property? **Yes** How Long? **8 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owners.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. We get regular groundwater into the crawlspace.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. Sump pump in crawlspace (one pump) currently discharges into backyard under the deck.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **The pump runs during spring thaw, heavy rainfalls and other wet times.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. The circle outside our house is a low spot that creates a puddle.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. The people travel down Eshmay Bay very quickly.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **Yes. However they are not cleared or maintained. In the winter as the narrow, hence of relatively marginal value with current design.**
- 10) Would you like your driveway reconstructed? **No.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No.**
- 13) Other comments: **I would be interested in understanding how far the work will overlap the property. We have planters near the street and we were wondering if they need to come out and be re-done. We have been holding off on landscaping, pending this projects completion.**

Name: Jo-Li C. or Dale V. Sellin

- 1) Do you own the property? **Yes** How Long? **19 years**

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- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Wife and husband as tenants by the entirety.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. High water table. Drainage from north and east easily controlled by sump pump.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. One crawlspace, drains into sewage company.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **All year, dramatically less in winter months. Cycles in summer: ten seconds every 20-30 minutes.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. Runoff and drainage from homes immediately north and northeast of ours invade our property directly. (See #3,4,5)**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. People drive too fast on Admiralty Bay drive north of Endign. A speed bump would be useful and promote safety.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. We are sure the project will better our quality of life and grow the value of our home.**
- 13) Other comments: **We eagerly look forward to the swift completion of the project maybe ahead of schedule and under budget.**

Name: James Pentlarge

- 1) Do you own the property? **Yes** How Long? **6.5 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owner.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Have 2 sump pumps which have worked and have kept crawl space dry.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. 2 French drain system.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Spring, storms.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Intersection of Bettles and Admiralty and or Bettles and Eshmay Flood.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. Too many cars use admiralty as a short cut and many speed.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **Don't know. Need safe sidewalks to Mears Jr. High.**
- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No comment.**
- 13) Other comments: **I am concerned about access to my house during project.**

Name: Ricky or Saquena Hoff

- 1) Do you own the property? **Yes** How Long? **7.5 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Husband and wife.**

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- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Every time during heavy rain or extended rains. When the sprinkler is left on to long on north side (100th side).**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. One sump pump located in the crawlspace, under the family room in the North East corner of the house. It drains through a pipe about 6 feet on to lawn.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Runs spring, summer, fall. During rains and fast breakups.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. Storm drain at west end of Bettles Loops clogs with snow during breakup causing flood street.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. We live on the corner of Eshmay and 100th. Cars speed on their turn. Occasionally tire tracks (summer and winter) been found in out lawn. Our son is only allowed in the center of the lawn where he would be protected by birch trees. It is very uncomfortable mowing, raking, and shoveling snow next to Eshmay Road.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **Yes. Cars parked on Admiralty Bay block view when crossing from park/bike trail to Bettles Bay Loop. A Crosswalk and/or speed hump should be in place. Ped-Xing sign is needed.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **Yes. A side walk is needed on Bettles Bay Loop. A lot of kid's ling on the street. Bad walking at Halloween.**
- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. One sidewalk on one side of any road is required. Sidewalks on both sides would probably cut into individual's homes and lawns.**
- 13) Other comments: **No comment.**

Name: Wiley Brooks

- 1) Do you own the property? **Yes** How Long? **9 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Trustee**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Has the problem since ownership. Sump pump required.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. One pump in center of crawl space. Drained into ditch behind property.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **All year.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. The ditch behind the property does not drain. There is so much growth in the ditch all drainage possibility is blocked. It only provides swamp for mosquito breeding.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. There's speeding in all neighborhoods only speed bumps are a much larger police will stop it. I prefer lower costs solution.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **Yes. I think the entry from Ensign to Southport needs evaluation.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **No.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. The REC's and park**

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department need to keep the grass in KFQD Park cut during summer months, and construct a gravel walking/skiing path around the park periphery.

- 13) Other comments: **I urge the area drainage problem to be addressed ASAP.**

Name: Todd or Tresea Loudon

- 1) Do you own the property? **Yes** How Long? **11 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owner.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **No.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **No.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **We don't have a sump pump, but I am aware that houses up the street do. These houses are in front of the pocket park.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. The ditch behind the property does not drain. There is so much growth in the ditch all drainage possibility is blocked. It only provides swamp for mosquito breeding.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. We have speeding in front of our house. There are speed issues on Ehamy. See attached map.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **Yes. Sharp corner at Eshamy seems to have sight disturbance problems and cars seem to be picking up speed.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Yes. Our driveway is concrete not asphalt.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. We have an underground sprinkler system which heads will be affected during the roadwork.**
- 13) Other comments: **Wonder if it is possible to get more decorative light poles.**

Name: Dr. Mark Kufel

- 1) Do you own the property? **Yes** How Long? **8 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owner.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Crawl space.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. 1 sump pump in crawl space which drains on west lawn toward Jackpot Circle.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **Springtime, mostly.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **H2O pools in front of my house.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. Cars speed Admiralty Bay in front of my house all the time.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Yes.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No comment.**
- 13) Other comments: **I am happy to know Mr. Bill Johnson is on this project. It will be done right! Mr. Johnson is an exceptional engineer.**

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Name: Cheryl Stewart or Christopher Turlletes

- 1) Do you own the property? **Yes** How Long? **8 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owner.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. In November 2002 we had to have a sump pump installed after heavy, continuous rains that year in the fall brought water above our vapor barrier almost a foot in some places. Every year since then after significant rains, our single sump pump pumps out water; the number of times the sump pump kicks on per hour is dependent on amount of rain.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. We have a foundation drain around the original house that we do not know where drains to. We built an addition to our house this year and have a foundation drain around the additions that drain to a "drywell" installed in the north side of the house. The sump pump is located on the south west corner of the crawl space but was plumbed to dump out on the north side of the house to drain down the old lot line ditch to the west. After remodeling and chance of grading it drains towards the east.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **It runs spring, summer, fall, after any significant rain.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. The buckling in the roads says it all! (Admiralty Bay Drive at least.) If you walk along behind the properties along the south west side of the Admiralty, there is a drainage ditch for KFQD park. It doesn't drain well, so the water sits and creates a mosquito havens and causes a high water table for all the homes that back up to it. I have been told that the contractor that dumped the soil materials at that site of KFQD park didn't follow the original permit for the property, which may have caused drainage problem. The ditches do not drain to the storm drain system drain at south west side of park. On the opposite side of Admiralty, Mear's property's drainage ditch doesn't drain well either, causing most of those homes to have drainage issues on their property.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. Vehicles sometime speed along Admiralty. It seems like it is better now than it use to be (not that Bayshore drive is punched through.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **No.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes.**
- 13) Other comments: **We have constructed an added room to the north west corner of our house this summer. The contractor hit the high water table and was required by the MOA inspector to install a bed of rock to drain off from under the foundation (existing and new). The previous reports on this project inferred that we would be able to connect a foundation drain system to the new storm drain system and constructed the new work such that we would be draining to the street side of the property. We now have a corrugated metal pipe installed vertically as a "dry" well. The depth of the dry well intersects the high water table and has never been dry. We are pumping it each time there is a heavy rainfall until it is set up to automatically be pumped to the storm drain system along the street.**

Name: Todd Jacobson

- 1) Do you own the property? **Yes** How Long? **11 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Sole owner.**

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- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Groundwater enters the crawlspace during period throughout the year. The worst periods are generally Spring and Fall.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. One sump pump exists near the center of the house which outfalls (discharges) on the ground south of the house towards Admiralty Bay.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **All of the above.**
- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. Surface and shallow subsurface water generally moves from north to south across the project area. The entire subdivision is served by a shallow storm drain system located in the south portion of the project area, along Admiralty Bay Drive from Jackpot Bay Circle to Ensign Drive, and along Eagle Bay Circle. No storm drain system exists in the north half of the project area. Each pair of inlets at the intersection of Bettles Bay Loop and Admiralty Bay Drive drain an area in excess of 12 acres, greatly exceeding maximum spacing requirements between inlets. In addition to maintenance concerns associated with long separation distances, the quantity of water retained on the roadway exposes the roadbed to more surface infiltration through pavement cracks.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes. Absolutely. Bayshore West experiences a significant amount of high-speed cut-thru traffic. A lot of the traffic originates from "Old Bayshore" from west of Bayshore Drive. Traffic ingress and egress from "Old Bayshore" uses Admiralty to access Ensign Drive and 100th Avenue, rather than using Bayshore Drive.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **No.**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 10) Would you like your driveway reconstructed? **Yes. I have delayed reconstructing my driveway the last two summers in anticipation of this project.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **No.**
- 13) Other comments: **No comment.**

Name: Marie or William Steele

- 1) Do you own the property? **Yes How Long? 3 years**
- 2) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Homeowner.**
- 3) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Heavy spring migration from Mears property under our house to Admiralty. Sump pump runs 24-7 at breakup and almost as frequently during heavy rain. The driveways at the top of Rocky Bay Circle, 2900, 2901, 2910, & 2911, plus the asphalt path to Mears school have heaving due to migrating groundwater. You can see the water come through the pavement on the Mears path & flow down to the street in the spring or after a rain. 2900's driveway was the worst & he replaced it in 2003. The pathway to Mears was dug up last year & replaced because the heaving made it dangerous to kids on bikes, but it has already started heaving again.**
- 4) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. One. Front corner under front windows. Channels carved into clay under house directs water to sump. Pumps into front garden, flows across garden, under gravel & into road gutter.**
- 5) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) (i.e. all year, spring, fall, after storms, etc.): **24-7 at breakup,**

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you can tell how hard its raining by how often the sump pump flushes, pretty much all year except deep winter, then you can tell we're having a warming period because the sump starts going on.

- 6) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **Yes. Please see answer to question 3. Also: Pathway to Mears at Rocky Bay, South end of Admiralty, junction of Eshamy & Admiralty, Drain across the street from 3070 Admiralty clogs during rains & street floods, kids have to walk across 3070's lawn as water is too deep to walk thru., Eshamy has occasional problems. Blind corner in front of path to Mears between 10101 & 10111 Eshamy is problem area., , Need sidewalks so kids can walk to school out of road., Water migration under our home has damaged driveway.**
- 7) Do you have any concerns about speeding in your neighborhood? **Yes.**
- 8) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **Yes. (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project?**
- 9) Do you feel there is a need for more pedestrian facilities such as sidewalks? **Yes.**
- 10) Would you like your driveway reconstructed? **Yes. I have delayed reconstructing my driveway the last two summers in anticipation of this project.**
- 11) Is your driveway heated? **No.**
- 12) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property. **Yes. The driveways at 2900, 2901, & 2911 Rocky Bay are very steep. We would like to see this side of the circle raised to decrease the slopes of these driveways.**
- 13) Other comments: **It is very important that a drain be put into the Rocky Bay Circle to ensure this water is diverted away rather than constantly recycled through everyone's sump pumps.**

Name: Wiley Brooks

- 14) Do you own the property? **Yes** How Long? **9 years**
- 15) What is your ownership in the property? (Sole owner, partnership, trustee, etc.) **Trustee.**
- 16) Have you ever experienced groundwater problems in your crawl space or basement? Please Explain. **Yes. Have had the problem since ownership. Sump pump required**
- 17) Do you have a foundation drain or sump pump? How many? Where is it located? Where does it drain? **Yes. One pump in center of crawl space. Drains into ditch behind property.**
- 18) If you do have a sump pump, how often does the pump run? (i.e. all year, spring, fall, after storms, etc.) **(i.e. all year, spring, fall, after storms, etc.): All year.**
- 19) Are you aware of any drainage problems within the subdivision that need to be corrected? Please explain. **The ditch behind the property does not drain. There is so much growth in the ditch all drainage possibility is blocked. It only provides a swamp for mosquito breeding.**
- 20) Do you have any concerns about speeding in your neighborhood? **Yes. There is speeding in all neighborhoods. Only speed bumps are a much larger police force will stop it. I prefer lower cost solution.**
- 21) Are you aware of any sight distance problems (i.e. trees or structures blocking traffic view) that may need to be corrected as part of the project? **I think the entry from Ensign to Southport needs evaluation.**
- 22) Do you feel there is a need for more pedestrian facilities such as sidewalks? **No.**
- 23) Would you like your driveway reconstructed? **No.**
- 24) Is your driveway heated? **No.**
- 25) Is there any special condition on your property or your personal condition that you feel the Municipality should be aware of in designing the project? Include any concerns or comments about the proposed project and its effect on your property.

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Yes. The rec's and park dept. needs to keep the grass in the KFQD park cut during summer months and construct a gravel walking / skiing path around the park periphery.

26) Other comments: **I urge the area drainage problem be addressed ASAP.**