From: <u>Johnson, Daniel E NWS</u>

To: Brown, Keely N NWS; Chang, Margaret NWS
Cc: Hadley, Hannah F NWS; Eriksen, Karl W NWS

Subject: FW: Questions about "Skagit River General Investigation Preliminary Alternatives"

**Date:** Tuesday, May 01, 2012 12:11:08 PM

Team,

Some questions on our alternatives. Please add these to our FAQ's and let's take a stab at the answers as well.

/r Dan

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-----Original Message-----

From: Eric Hall Sent: Tuesday, May 01, 2012 8:46 AM

To: Johnson, Daniel E NWS

Cc: Susie Wilson

Subject: Questions about "Skagit River General Investigation Preliminary Alternatives"

I am looking at a PPT that was presented at the 4/16/12 Flood Control Zone District Advisory Committee Meeting. I am just coming up to speed on this concern and realize that this document may be the tip of an associated-studies iceberg. Please forgive me if my questions have already been addressed in another document. The 4/16 PPT raised the following questions:

- 1. Is there a longterm timeline that takes flood management in Skagit County through to alternative adoption and implementation?
- 2. Who is the responsible government agency that makes the final decision regarding which alternative to adopt?
- 3. The slide entitled "Alternative 2:Non-Structual and Dam Modifications" is a map that does not seem to explain what exactly the these modifications are. Do these include the "Operational modifications to Upper and Lower Baker Dams" and if so:
  - 1. What exactly are these modifications?
  - 2. What are the steps to get these procedural modifications adopted and implemented?
- 3. Overall in terms of efficacy, where do the dam procedural modifications fall on a scale of 1-10 with 10 being the most effective?
- 4. Alternative 5 slides speak about urban area protection though doesn't seem to address the highest density areas.
- 5. Where do the data come from for the brown and light brown population density regions on the map? The Nookachamps area inaccurately identifies river bank area as highly populate while densely populated areas are not noted at all. I speak specifically to the south end of Francis Road.
- 6. What determines when and where structural modifications are offered as an alternative?

I do plan to be in attendance on the 7th and hope that you can be prepared to answer these then.

Thanks!

Eric

Eric Hall