

# EASTSIDE COMMUNITY DIALOGUE

wastewater treatment + resource recovery

## Recommendations to Eastside Select Committee

Wednesday, July 15, 2015



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# Recommendations

- The following five recommendations represent a synthesis of input and public process findings for the Eastside Select Committee.

# Key Recommendations #1

1. We recommend the following options for further study
  1. Option 1a – centralized system at Rock Bay including a mix of public and private sites, co-location of wastewater and residuals treatment – ***sub-regional for Eastside***
  - Option 1b - centralized, at Rock Bay including a mix of public and private sites, co-location of wastewater and residuals treatment – ***regional***

# Rationale

- This option received a 73% approval rating on the digital site.
- It received a 70% approval rating ranking overall reflects the depth and breadth of collective support for a given option.
- Over the course of our dialogues, the sites in this grouping, Victoria Municipal Works, BC Hydro, Transport Canada and a node of private sites have received a high level of support.

# Key Recommendations #2

2. We recommend removal of Ogden Point, Coast Guard and Banfield Park from the list of acceptable sites. (green and yellow)

# Rationale

We are confident the process leading up to options development surfaced a set of acceptable sites – what we heard reflected a sincere interest and curiosity in learning more about these sites, opportunities for mitigation, heat and water recovery, and integration.

To honour the “live” nature of our process, we have heard through all channels that these sites would no longer be considered acceptable.

# Rationale

- Banfield Park falls into the category of symbolically important, beloved forested areas that many citizens are not willing to see disrupted.
- Victoria Outer Harbour sites – Odgen Point and Coast Guard – are not meeting the standard of support given community concerns for emissions and disruption
  - Challenge: without a more rigorous model, it is difficult to assess disruption or benefit

# Key Recommendations #3

#3) We recommend that an option for a distributed system be brought forward by the Eastside Select Committee for further costing and analysis.



# Rationale

- Desire to see distributed model costed and analyzed clear through all public inputs
- Not clear or conclusive enough findings from public consultation or feasible to bring forward rigorous option for costing at this time
- We cannot recommend a clear “winner”
  - 32%, 28% ,27% for options 4-6

# Rationale

- Have lost key sites that had merit from technical standpoint. Some sites have retained relevance through process: Rock Bay sites, North and East Saanich, Oak Bay, Clover Point.
- Sites require more study and analysis- land negotiation, seismology, and efficiency/ heat recovery
- It is time for us to take what we have learned and turn this over to the committee, technical experts
- This is what the public is asking from us.

# Recommendations #3

- 3a) Direct Urban Systems to reprioritize sites and develop an option for a distributed system for the Eastside to be presented at the July 29<sup>th</sup> meeting of CALWMC.

# Rationale

- We need to ensure we can recalibrate and bring forward something rigorous and clear for technical study
- Cost/ time for analyzing many sites is too onerous for next phase.
- Public has said they do not have enough information to make a decision. They have asked us to bring forward these options in the fall, and to ensure we have comparative data going forward

# Recommendation

- 3b) We recommend that the parking lot at Royal Jubilee Hospital and Trent Street Pump Station be referred to municipal councils for consideration by Saanich City Council on July 20<sup>th</sup> and Victoria City Council on July 23<sup>rd</sup>.

# Rationale

- Public sites that work with existing infrastructure and could work in a distributed system have come up through feedback, correspondence and meetings.
- As we look at the need to recalibrate and build on work to date, our technical advisors see these as having merit and could use them to round out the other acceptable sites.

# Recommendations #4

#4) That the Eastside Select Committee recommends to the CALWMC that the East Side solutions (1a, 1b and distributed solution) put forward for the next phase of costing and analysis be analyzed, costed and considered as they integrate with westside flows and proposed west side solutions.

# Rationale

- We have heard a clear call from citizens for a region-wide analysis.
- They are asking to understand how this works as whole.
- For this reason, and to ensure the best costing, technical analysis and planning principles can be met, we recommend this approach.



# Recommendations

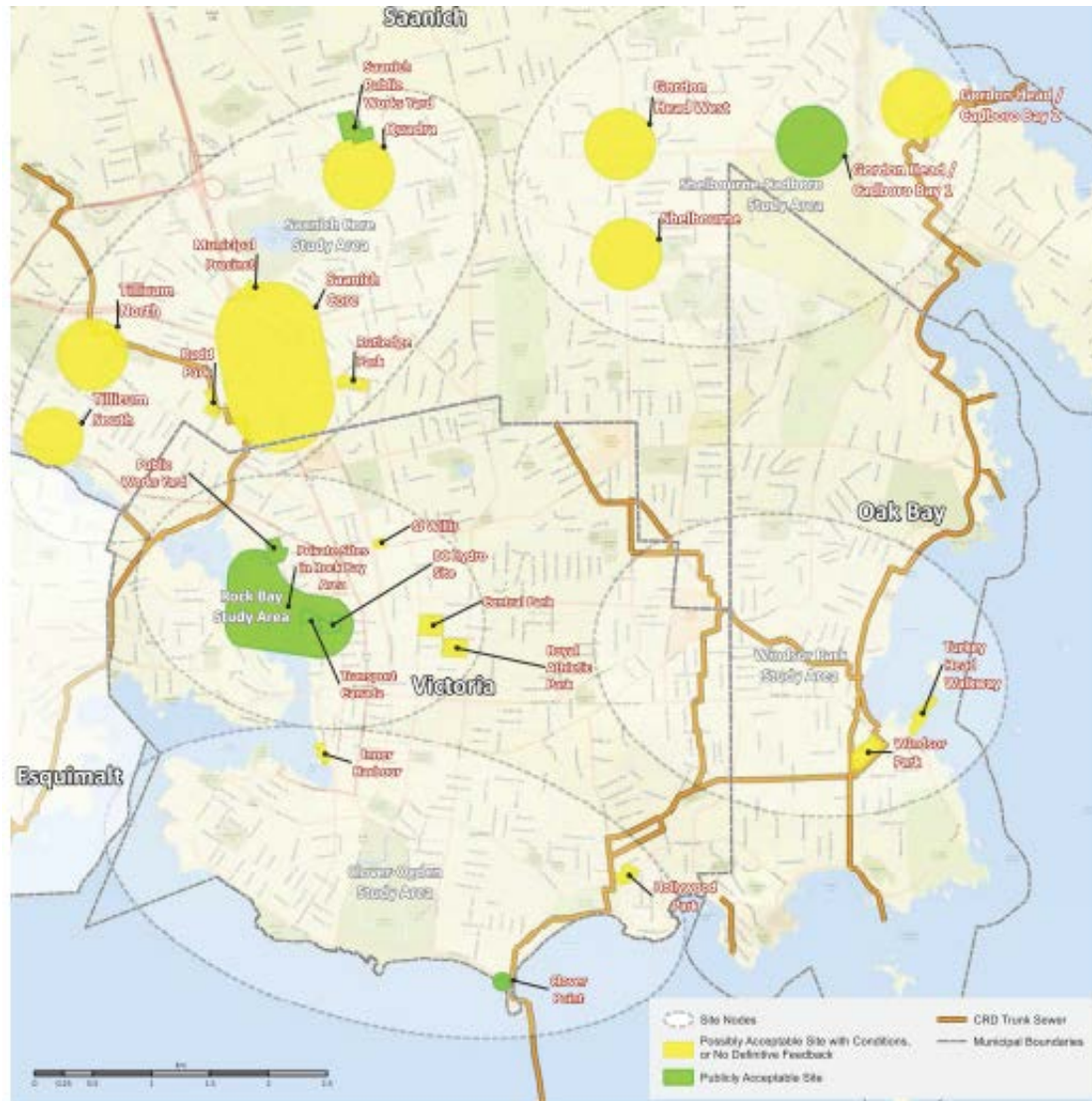
#5) Recommend that Eastside Select Committee recommends to CALWMC that phase two costing of Eastside options includes the following treatment and recovery methods:

- Secondary and tertiary
- Anaerobic digestion and gasification

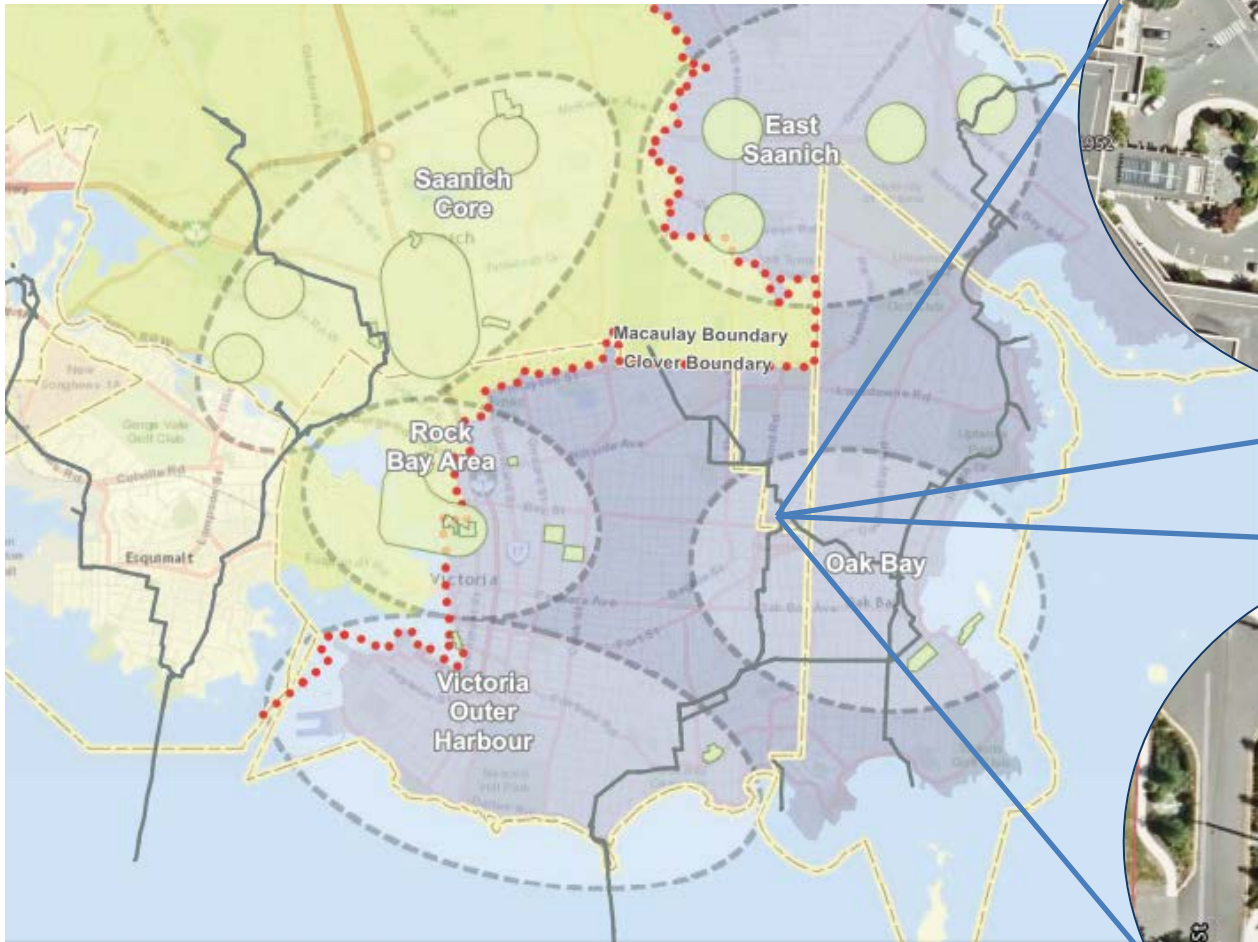
# Rationale

- The public, whether they are advocates of a particular treatment level or mode of residuals management, are looking for an opportunity to understand true trade-offs, benefits and costs.
- This was a strong and unifying theme throughout the public conversation.
- We believe this will strengthen the quality of public participation going forward.













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**JUBILEE HOSPITAL & TRENT ST. PUMP STATION**

Intramap 2.0

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