

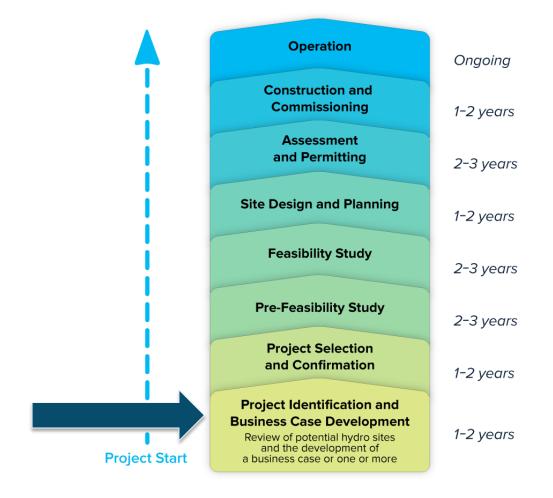
## Agenda

- > Review:
  - Project Identification Phase
  - Directive
  - Project Team/Processes
- ➤ Update
  - Project Update
  - Next Steps





# Next Generation Hydro Phases







#### Phase I: Project Identification

- ➤ Project goals:
  - Review and assess potential hydro sites according to technical criteria
  - Engage Yukoners and First Nations
  - Establish a business case for one or more hydro projects by the end of 2015





#### Directive Criteria

- I. Evaluate expected growth
- 2. Plan for scalability
- 3. Assess financial needs and risks
- 4. Determine socio-economic and environmental effects
- 5. Have particular regards to the impacts on and opportunities for First Nations
- 6. Engage with First Nations for location and partnership
- 7. Consider one or more specific location options for the project





#### Project Consultants

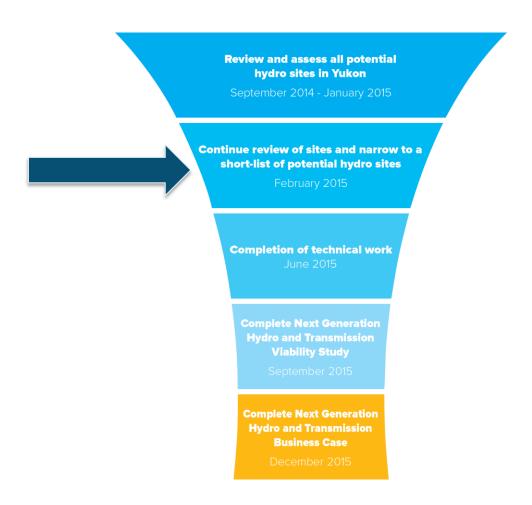


# TIPPING POINT strategies





#### **Technical Process**







#### Engagement Process

- > First Nation engagement
  - Working directly with First Nations
  - 2<sup>nd</sup> First Nations Energy Forum
- > Communications outreach
  - nextgenerationhydro.ca
  - Twitter @YukonHydro
  - Facebook.com/nextgenerationhydro
  - Flyers





#### Engagement Process

- > Engagement Events
  - 3 Technical workshops and PM presentations
  - 2<sup>nd</sup> First Nations Energy Forum
  - Speaker events
  - Bilateral meetings with stakeholders
  - Next Generation Hydro Discussion Paper
  - Wrap-up campaign





#### Project Update

- > Technical
  - ➤ Completed framework work
  - **≻** Analysis
- ➤ Engagement
  - ➤ Workshop #I/Evening Presentation
  - ➤ Discussions with First Nations
  - > Presentations to stakeholders





#### Next Steps

- Continue bilateral meetings with First Nations and Yukoners
- First Nations Energy Forum #2 (May)
- Speaker series (spring)
- Workshop #3:Viability Study (Sept.)





#### 4 Legged Stool

- Cultural & Social-Economic
- Environment
- Economic
- Technical













# What has happened since last workshop?

- Jan 6: All time high for electricity consumed.
- Dec 5:YEC moves forward with Wind Work.
- Nov 15:Whitehorse dam ices up.





#### Parallel Processes

- Technical workshops and public speaking events
- Next Generation Hydro Viability Study (technical summary)
- Next Generation Hydro Discussion Paper (engagement summary)
- Business Case for one or more hydroelectric projects





## Workshop #1 Participation

- ~100 participants (83 registered & 17 showed up)
- Over 19 First Nation participants
- Governments, NGOs, industry, consultants, students
- PM presentation ~ 40 participants





#### Workshop #1 - Feedback

- Directive
- Yukon Energy Players
- Engagement
- Technical and Site Screening
- Environmental & Socioeconomic effects
- Workshop Format



