## The Open-Plan Project

KEVIN MEGALE SENIOR PROJECT PLANNER

KRM ASSOCIATES INC. NELSON, B.C. (250) 354-3721

## Cost and Risk are the Bottom Line

Delay and uncertainty make a project more expensive.

- Pre-Investment Planning Costs
- Construction Capital Costs
- Opportunity Cost of Capital
- Bringing Benefits Online
- Sophisticated Information Exchange
- Multiple and Diverse Stakeholders
- Accelerated & Integrated Problem Solving
- Iterative Project Affects Analysis





- Investors/Boards
- Project Partners
- Permitting Agencies
- Community Stakeholders
- Landowners/Rights-Holders
- Ineffective/Inefficient Planning
- Unexpected Delays During Construction
  - Natural
  - Unnatural
- Construction Contractor Error



Failure to account responsibly for environmental and socio-community costs is a common source of project friction costs and schedule drag.

## **Pro-Active Communication**

Opening the planning process to meaningful input means that the proponent must listen and trust the stakeholders.



- Fewer Surprises
- Planning Efficiency
- Accurate Information
- Affects Analysis
- Problem Identification
- Issue Resolution
- Effective Implementation
- Open and Transparent
- Expectation Management
- Consensus Building



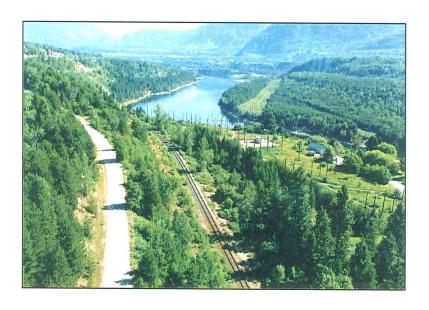
- 360° Understanding of Stakeholder Interests
  - External
  - Internal
- Distribution and Gathering
- From General to Specific
- Project Documentation
  - Clear and Accessible
- Peer-Based Workshops
- Roundtable Committees
- Consultation Saturation
- Timelines/Exit Strategy
- Expectation Management



Everyone's interests are served when the proponent and the stakeholders have a common and accurate understanding of the project

## 2) Application Plus

Complete, concise and useful project documents will expedite approvals.



- Respect Stakeholder Time and Resources
- Anticipate Concerns
- Front-Loaded Research
- Participatory Iterations
- Address Each Issue
- Text-Book Standard
- Project Documentation
  - Stakeholder Focus
  - Diverse Audiences
- Compliance Monitoring
- Industry Standard

# 3) Keep Your Eye on the Ball

- What Problem is the Project Trying To Solve?
- For What Reasons are the Proposed Project Elements Preferred?
- Which Stakeholder
  Concerns Are
  Reasonable?
- Which Project Elements Can Tolerate Change?



Recognize and protect core project elements while remaining open to alternatives that address legitimate stakeholder concerns.

#### Measures of Success

- Delivering Expected Benefits
- Fewer Unpleasant Surprises
- Completing on Schedule and Budget

- Stakeholder Cooperation and Approval
- The Right Project at Lower Cost

Get your ball in the hole.

Don't get hit by someone else's.