

#### The Harris Centre: Knowledge Mobilization in Action

# **Presentation to Springboard**

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Rob Greenwood, Ph.D. Director





## Overview

- Harris Centre Mandate & Values
- Knowledge Mobilization: Harris Centre Perspective
- Knowledge Mobilization: Programs & Initiatives
- The Harris Centre as Broker
- Conclusion: Lessons for Springboard





#### Harris Centre Mandate

- Coordinate and Facilitate the University's Activities Relating to Regional Policy and Development
- Advise on Building the University's Capacity
- Identify Priority Themes and Projects relating to:
  - Teaching
  - Research
  - Outreach





# Harris Centre Values

The Harris Centre aspires to live up to the reputation of Leslie Harris, in whose honour the Centre is named:

Integrity
Independence
Transparency
Collaboration
Practical Application





## Knowledge Mobilization: HC Perspective

#### What is Knowledge Mobilization?

- Engage stakeholders to define issues / needs / opportunities;
- Involve partners in knowledge generation;
- Ground truth findings to inform conclusions;
- Dissemination / application have many champions...





# Knowledge Mobilization: HC Perspective

- Engagement more than Dissemination
- Increase Memorial's accessibility
- Intermediary: linking policy makers & practitioners with faculty, students and staff
- Evidence-based decision making
- Creating/fostering networks (collaborative)
- Processes to facilitate KM
- Action oriented
- Communications / Recognition





# Harris Centre Knowledge Mobilization Programs and Initiatives

- Public Presentations
- Invitation Only Sessions
- Targeted Research Funding
- Knowledge Exchange
- Packaging Research to Meet Needs
- Regional Workshops
- New Opportunity Identification: "one pagers"
- On-line Inventory





# Public Presentations (1)

#### Galbraith Lecture

- Annual, Public Policy, External Prominent Speaker
- Public Presentation / Q&A / associated lectures, class visits
- Media attention / buzz
- Web cast (e-mail questions) / video on website / transcript produced (some as report)
- Memorial Presents
  - MUN presenter, 3 panelists (MUN & community), Q&A
  - Web cast / Cable TV (some) / e-mail questions
  - 3 annually St. John's; 1 at Grenfell; 4 with Regional Workshops





# Public Presentations (2)

- Key lessons
  - Communicating to public is not easy: dry run (except Galbraith)
  - Need champions from university, but must be able to present well, and address issues of public interest
  - Media relations takes work, know how and dedicated resources
  - Use evaluations; put results on web site
  - Protect integrity / independence





# Public Presentations (3)

- Lessons for Springboard?
- Lessons from Springboard?
- Discussion





# Invitation Only Sessions

# "Synergy Sessions"

- MUN speaker with external partner
- Lunchtime session; 20 minute presentation; round table discussion
- Monthly (2 at Grenfell)
- Speaker invitation list, supplemented with Harris Centre list: 15-40 attend
- Public servants; industry, community, college, university
- Not for attribution





# Invitation Only Sessions (2)

- Lessons for Springboard?
- Lessons from Springboard?
- Discussion





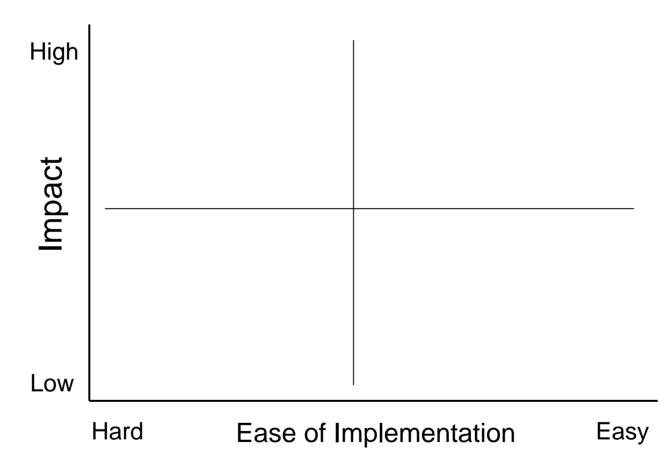
# Targeted Research Funding (1)

- Harris Centre Applied Research Fund
  - \$ 100,000 per year (fed-prov); \$15,000 per project (max.)
  - RFP; MUN applicants only; 6 page application; decision within 2 weeks; 1/3 up front, 1/3 mid-way (milestone), 1/3 upon completion (staging negotiable)
  - Regional policy / development applied research; seed new / leverage existing
  - Harris Centre committee; not peer review but potential / benefits for application: impact vs. ease of implementation





# Ranking Applied Projects







# Targeted Research Funding (2)

- Partnership Research Funding Agreements
  - Strategic Partnership Initiative (SPI)
    - Leverage faculty through students; build capacity
    - Student research on provincial competitiveness: undergrad.=\$2,500; grad.=\$5,000
    - Selection committee: Harris Centre with SPI partners
  - DFO Marine Protected Area (MPA) Collaborative Research Agreement
    - Faculty & Student research
    - Selection committee: DFO





# Targeted Research Funding (3)

Common approaches/lessons:

- Response to RFP: not directed research
  - Retains independence while harnessing funding within broad definition of focus
- Researcher must provide report for distribution, and do one presentation (if requested)
- Researcher retains IP under normal institutional policy; not Harris Centre or funder (shared IP under DFO Collaborative Research Agreement)
- Knowledge Mobilization approaches
  - Website / Printed report / News Release / News Conference
  - Memorial Presents / Synergy Session
  - Targeted workshop / "Journalist process"





# Targeted Research Funding (4)

- Lessons for Springboard?
- Lessons from Springboard?
- Discussion





# Graduate Student - Industry Knowledge Exchange (1)

- Identify grad. student research and match make with firms, industry associations, government, etc.: funding, data, jobs!
- Year 1: Science & Tech with application potential in NL
  - » RFP to present at half-day session
  - Selection committee with industry & gov't
  - > Dry run of presentations
  - > 10 minute presentations, Q&A, networking
- Year 2: partner with Oceans Advance, ocean technology cluster
  - > 2 grad students hired, to collect / write research "lay summaries"
  - Industry leaders present to grad students
  - Committee reviews lay summaries, identifies potential firms, brokers meetings





# Graduate Student - Industry Knowledge Exchange (2)

Key Lessons

- Industry / Govt partners own the process, with grad students
- Dean of Grad Studies a champion
  - Funding support for grad students
  - Realizing systemic barriers: faculty communications / protectiveness; focus on research & publication, not application and networking
- Grad Student networks / buzz / champions





# Graduate Student - Industry Knowledge Exchange (3)

- Lessons for Springboard?
- Lessons from Springboard?
- Discussion





## Packaging Research to Meet Needs

- SSHRC Knowledge Impact In Society (KIS) Program
  - "Mobilizing Knowledge for Sustainable Regions in NL"
- Partnership between the Harris Centre, College of the North Atlantic, and the Rural Secretariat and its nine Regional Councils
- Matches planning needs with existing research at Memorial & CNA
- 75 Grad Students in 3 years
- "Lay summaries"
- Follow up workshops, presentations, info briefs





## Packaging Research to Meet Needs

- Lessons for Springboard?
- Lessons from Springboard?
- Discussion





# Regional Workshops (1)

- 4 per year: Labrador, western, central, eastern Nfld
- Partner with Regional Economic Development Boards as local coordinator
  - Community picks date and location
- 1<sup>st</sup> night: Memorial Presents on topic selected by region
- Next day:
  - a.m. what is Memorial doing here now?
    - > Teaching, research, outreach
  - p.m. what else could Memorial be doing?
    - New opportunity brain storming





Memorial University Regional Workshops			
Workshop	Date	Memorial Activities	New Opportunities
*Newtown, New-Wes- Valley	Nov. 30-Dec.1, 2005	32	11
*Stephenville	March 28-29, 2006	37	12
*Southern Labrador	May 17-18, 2006	48	21
Bay d'Espoir	Oct. 2-3, 2006	25	19
St. Brides	Nov. 7-8, 2006	33	33

#### \*Workshops with follow-up meetings complete





# Regional Workshops (2)

Key lessons:

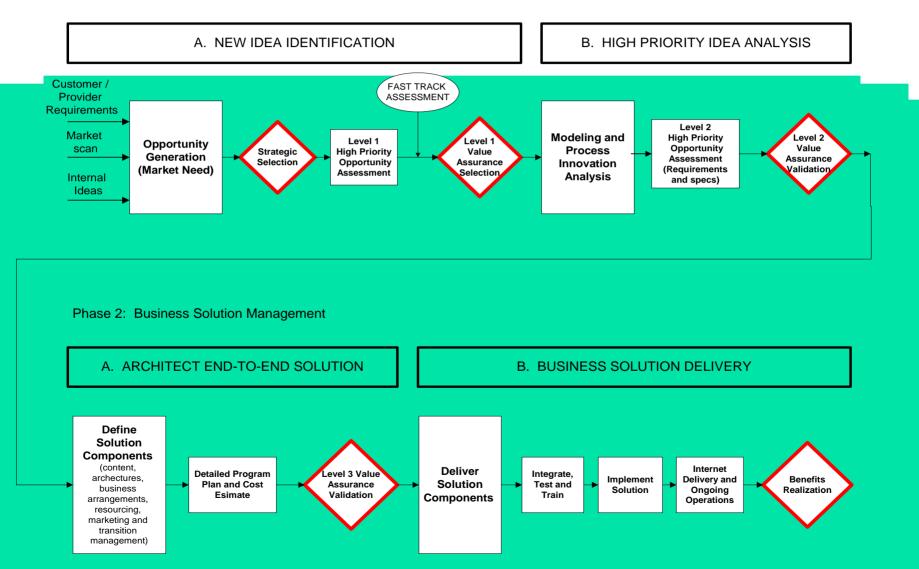
- Faculty, Staff & Students love them (those that come; word spreads)
- Senior Administration buy-in
- Logistics, logistics, logistics
- Community is incredibly grateful for effort, but...
- Expects follow up:
  - Report on workshop to all participants & on web site
  - Follow up working meeting to identify priorities for new opportunities
  - One-pager process / tracking (green, yellow, red light)





#### **Opportunity Development Framework**

Phase 1: New Idea Management



# **One-pager tracking**

- One-pager template filled out by client; must have local contact for follow up
- Harris Centre edits
- Circulate electronically: VPs, Deans, Directors, faculty; "please forward..."
- Harris Centre as broker/navigator; facilitate if needed; project manage if must
- One pagers not only from workshops: calls, e-mails requesting support
  - Automates process





# Exploits Valley Regional Economic Development Board

Requests Graduate Student research related to Leading Tickles MPA





Exploits Valley Re Economic Develo Board

Requests Graduate St research related to L Tickles MPA Harris Centre circulates "one pager" on opportunity Biology faculty member responds





Exploits Valley Requests Graduate S<br/>research related to<br/>Tickles MPADepartment of Fisheries<br/>and Oceans (DFO) presents<br/>MPA needsMPA needsFaculty / graduate student<br/>work on proposals



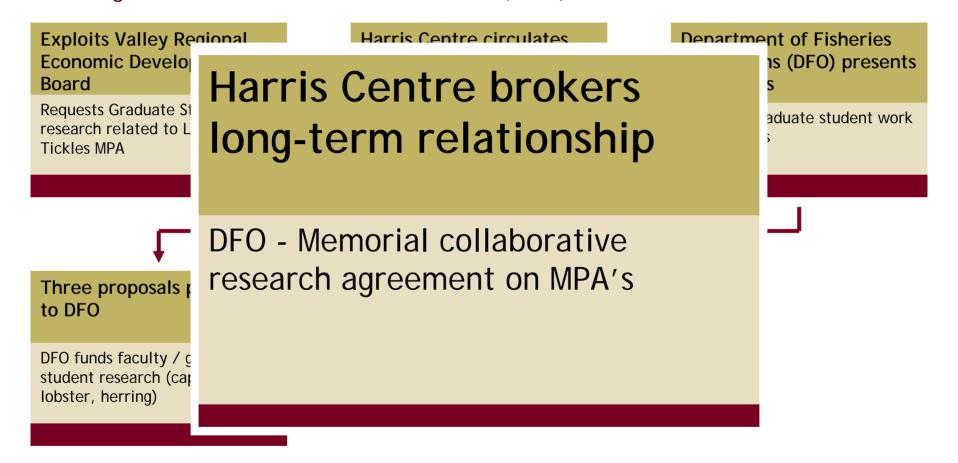




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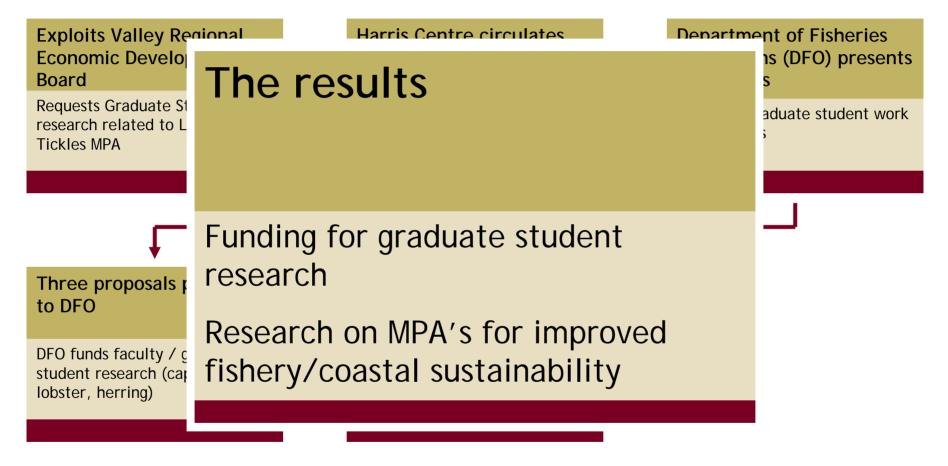






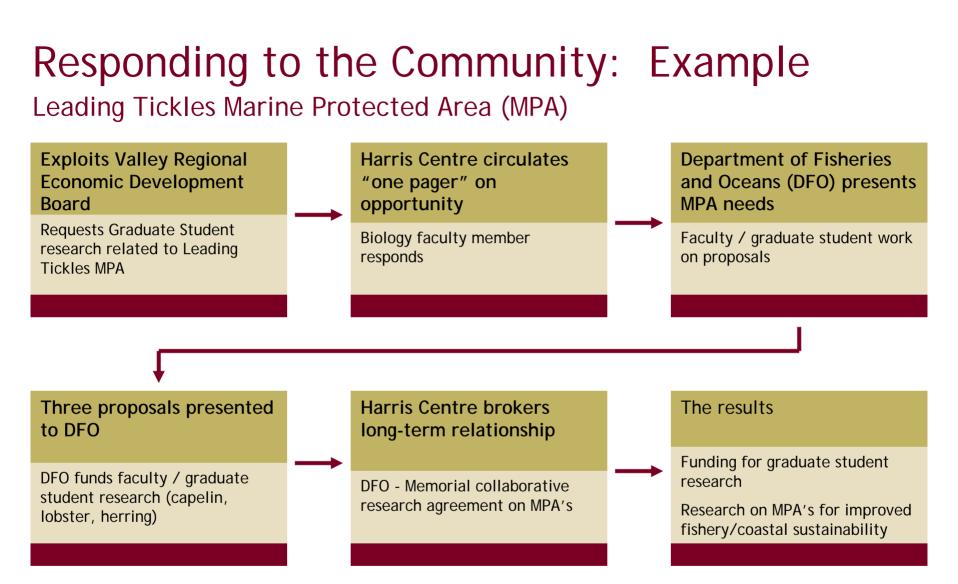
# Responding to the Community: Example

Leading Tickles Marine Protected Area (MPA)













# Regional Workshops / New Opportunity Identification

- Lessons for Springboard?
- Lessons from Springboard?
- Discussion





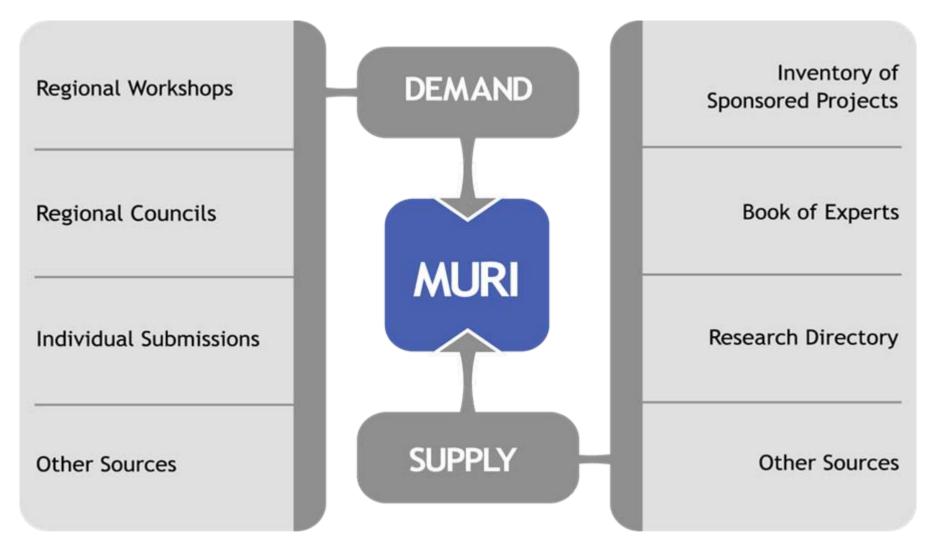
# Memorial University Regional Inventory (MURI)

- Archive & Marketplace: matching regional development needs with Memorial teaching, research and outreach.
- A tool to develop linkages
  - Internet-based query tool
  - Multiple search capabilities
  - Geographic applications
- Builds Capacity
  - Creates opportunities for connecting *inside out* & *outside in*





# The Vision for MURI







# On-line Inventory (3)

- Lessons for Springboard?
- Lessons from Springboard?
- Discussion





## The Harris Centre as Broker

- Marketing Function
- Need to Identify 3 Components:
  - Demand: research, teaching, outreach "pull"
  - Supply: Memorial capacity to deliver
  - Champions: make it happen
- Clarify roles: Lead / Partner / Support
- Clarify commitments and implementation
  - Contract Management / Project Management
  - Monitoring and Evaluation
- Communicate!





# Harris Centre Knowledge Mobilization: Final Thoughts / Lessons for Springboard (1)

- Core support from University is essential
  - Staff focus on job, not funding themselves
  - Credibility with funding partners / leveraging
- Core staff are not academics
  - Credentials help with internal credibility
  - Marketing, Communications, Project Management, Facilitation more important
- Patience: need to fill the pipeline & allow initiatives to percolate, where necessary (and run where can)





# Harris Centre Knowledge Mobilization: Final Thoughts / Lessons for Springboard (2)

- Never overestimate capacity of community partners (and don't be surprised by lack of capacity of others, eg. government, private sector, etc.)
- Communicate in terms appropriate to audience; create informal / accessible "spaces"
- Run with Champions, internal and external
  - Many in university will never buy in, nor should they
  - Nothing succeeds like success: communicate successes









# **Questions?**

Suggestions?



