Status of NWMO Response to Youth Roundtable Recommendations					
Recommendation	Discussion	Action			
Content and Messaging	Content and Messaging				
<ul> <li>Target specific messages that communicate the issue and seize attention with a call to action (i.e. explain why the topic should matter to people and how they can engage).</li> <li>Develop communications materials that are direct and free from unexplained corporate jargon and technical terms.</li> <li>Develop more concise "digestible" materials around specific topics.</li> <li>Use animation to raise awareness and develop stimulating visuals that are able to cross ethnic, linguistic, educational, age, and life-stage boundaries.</li> <li>Re-use graphic designs across multiple channels of communication (educational materials, posters, pamphlets).</li> </ul>	Canada's long-term management of used nuclear fuel is a complex topic. In developing communications materials, the NWMO is continuously aiming to balance the need for precision while also trying to make the content as accessible as possible to the general public. This is a challenging undertaking and one that the NWMO will continue to pursue and improve upon.  The NWMO recognizes that images help facilitate learning; as such, the NWMO does incorporate some images in its material and will aim to augment the selection of images where possible.  The NWMO will identify opportunities to broaden its selection of communications materials by developing different types of products targeted to multiple audiences.	NWMO will undertake to reflect the youth roundtable recommendations that we:  forefront the issue first (not the organization) to seize attention;  simplify the terminology, where possible; and develop written materials that enhance learning through a balanced integration of text and imagery  as NWMO:  (2010): produces new communication materials to support initiation of the site selection process;  (2010 and beyond): produces additional information and tools to respond to community capacity building requests;  (Ongoing): drafts annual Implementation Plans and updates other corporate materials, backgrounders, DVDs.			
<ul> <li>Use animation/graphic representation to tell the story of the nuclear fuel cycle.</li> <li>Avoid scripted corporate videos. Develop a video with layers of information that builds knowledge.</li> <li>Produce a virtual tour of a DGR and an interactive 3D exhibit that showcases a time-lapsed construction of a DGR.</li> </ul>	The NWMO has a mandate focused on the long-term management of used nuclear fuel. It does not engage in discussions or take positions on whether nuclear energy should be utilized – the NWMO neither promotes nor penalizes Canada's decisions regarding the future of nuclear power.  The Youth Roundtable has noted that a low level of literacy about nuclear energy amongst youth may hamper their	<ul> <li>(2009): NWMO revised DVD to build in additional 3D animation.</li> <li>(2009-onwards): Work has been initiated for the development of a more comprehensive set of DVDs on a variety of topics including: the nuclear fuel cycle (completed); transportation (completed); health, safety &amp; the environment; regulatory framework; international context.</li> <li>(Ongoing): Opportunities to further enhance video with additional 3D animation will be explored.</li> </ul>			

Status of NWMO Response to Youth Roundtable Recommendations		
Recommendation	Discussion	Action
	ability to participate in discussions about nuclear waste. As such, they have recommended that the NWMO develop materials that explain the nuclear fuel cycle.  While the NWMO understands the point made by the Youth	
	Roundtable, it must also carefully consider the potential impacts of developing communications materials outside the scope of its mandate. The NWMO will continue to assess requirements for a wide array of communications materials that enhance understanding of long-term nuclear waste management.	
Reaching Youth with Technology		
<ul> <li>Refine navigation of website to be more intuitive so users don't have to dig for information (use subject clusters, key words, and simple search terms).</li> <li>Update content online regularly and add dynamic features by: Documenting progress of the process; Advertising local events; Adding a "what's new" section; Including testimonials, blogs, videos, and an "ask an expert" column.</li> <li>Provide access to multiple sources of information, i.e. relevant independent and international research.</li> <li>Create documents with interactive and hyperlinked content allowing readers to decide what information they want to access and how deep they want to go (e.g. Wikipedia format to hyper-linked, layered, and detailed information; Mouse-overs that pronounce words and give definitions; Images; Videos, etc.).</li> <li>Shift from focus on NWMO website to webspace to engage and educate through social, interactive, peer-</li> </ul>	The NWMO recognizes the importance of harnessing the opportunities provided by new technologies to raise awareness and broaden engagement. However, the NWMO must also assess the potential impact that the introduction of new technologies will have on human resource requirements and on its ability to effectively communicate the issue of used nuclear fuel in a manner that supports respectful dialogue.  That being said, the NWMO will continue to explore opportunities to evolve its digital presence and evaluate the impact of the use of new technologies/media on the organization's work.	<ul> <li>(2009-2012): Action taken to post 4 NWMO videos on YouTube: invitation to provide input to proposed site selection process; animated video of nuclear fuel cycle; condensed corporate video; and transportation video.</li> <li>(2012-onwards): "Ask the NWMO" articles are published in local newspapers involved in the siting process and address a number of topics of interest to community members.</li> <li>(2009 -2010): First phase of website enhancements undertaken:         <ul> <li>Develop online glossary that is revealed through mouse-overs on specific terms;</li> <li>Improve search engine through use of additional key words;</li> <li>Make PDF documents searchable.</li> </ul> </li> <li>(2013): Further enhancements to website to be introduced to improve organization of content and access to information.</li> <li>(Ongoing): NWMO will continuously update the website with new content and online features that are responsive to user</li> </ul>

Status of NWMO Response to Youth Roundtable Recommendations			
Recommendation	Discussion	Action	
to-peer media and build relationships with individuals		interests and preferences.	
already interested in the topic.		(Ongoing): Identify key future documents that can be	
• <b>Upload videos</b> to popular sites to increase access.		formatted to reflect best practices in web-based layout, i.e.	
		that are more interactive and hyperlinked.	
Outreach in Schools and Community			
e(a) Long-Term School-based Activities to Raise			
Awareness, Foster Broad Public Discussion & Build	The NWMO recognizes the inter-generational aspect of the	• (2012): Developed an NWMO youth engagement roadmap	
NWMO's Reputation	long-term management of used nuclear fuel and the	that incorporates both technical and social disciplines. This	
	importance of engaging youth as future potential (a)	includes consideration of Youth Roundtable	
• Leverage existing <b>school-based networks</b> (that function	interested citizens, (b) members of an interested host	recommendations.	
on a peer-to-peer basis) to increase awareness, build	community, (c) decision-makers, (d) researchers/experts,	• (2009-2012): Through its Corporate Social Responsibility	
interest and facilitate youth participation (e.g. geology).	and (e) employees.	program NWMO has supported 85 youth with top science	
Engage relevant departments and disciplines in	Forborithms for the second of the different control of	projects from 4 nuclear provinces to participate in the Team	
targeted areas (e.g. engineering, public policy).	Each of these facets may require different engagement	Canada- MILSET International Science Expo, provided financia	
Provide scholarships & grants for science and social	activities, some framed as long-term activities to foster broad public discussion while others are framed as short-	rewards to bronze winners at the Canada Wide Science Fair,	
science students.	term activities to support the siting process and decision-	provided bursaries to students to participate in the Shad Valle summer science program, and funded Science North	
<ul> <li>Organize / participate in relevant panel discussions &amp; symposia for students in Canada and other countries.</li> </ul>	making in a community. It should be noted that some	programming in elementary and secondary schools.	
<ul> <li>Participate in job fairs to promote the NWMO and its</li> </ul>	activities may span both short- and long-term requirements.	• (2009-2010): Developed a mobile exhibit with 5 modules that	
work.		provide visual and interactive descriptions of the NWMO's	
WOTK.		work. Two additional modules in development and completion	
(b) Short-Term Activities to Support Siting Process and		expected in 2013.	
Decision-Making in a Community		• (2009-onwards): A community visioning exercise is included in	
		the proposed site selection process.	
Develop a mobile interactive exhibit (also can be used		• (2010-onwards): Work with interested communities to	
as long-term activity to foster broad public discussion).		develop appropriate youth engagement activities.	
Organize after school science clubs, fairs, camps (also			
can be used as long-term activity to build NWMO's			
reputation).			
• Develop digital tool-kit for teachers (also can be used			
as long-term activity to raise awareness).			

Status of NWMO Response to Youth Roundtable Recommendations		
Recommendation	Discussion	Action
<ul> <li>Participate in local community activities and events</li> <li>Engage sub-communities within a community (e.g. neighbourhood, cultural, interest, work place, ethnic, religious groups).</li> <li>Sponsor local projects e.g. community visioning exercises OR engage arts sector in an exploration of "Social Issues We Can No Longer Ignore".</li> </ul>		
Engaging Aboriginals		
<ul> <li>NWMO needs to set up a forum to engage Aboriginal youth to develop a specific Aboriginal youth engagement strategy &amp; message.</li> <li>NWMO needs to put in place the mechanism for Aboriginal youth to engage with the organization on this issue.</li> </ul>	To every extent possible, the NWMO will continue to incorporate a cross-section of perspectives within its engagement activities and around a single table, where appropriate. Towards that end, the NWMO recognizes that there is a need for the voices of Aboriginal youth to be included in the engagement processes underway and planned.  Aboriginal youth are faced with changing demographic and lifestyle realities that require the NWMO to evolve an approach to Aboriginal youth engagement that balances respect for Aboriginal traditions and cultural practices while also recognizing the influence of non-Aboriginal cultural practices.	<ul> <li>(2009): Three Aboriginal members of Youth Roundtable attended the July 2009 Elders' Forum to be part of the discussion with youth members of the Elders' Forum. During a facilitated brainstorming session, a portion of the agenda was dedicated to a discussion about identifying opportunities for youth to become involved in community issues.</li> <li>(2010-onwards): As communities engage in the site selection process, NWMO will work with the communities to support culturally appropriate Aboriginal-focused engagement programs for youth.</li> </ul>
<b>Future Participation of Youth Roundtable</b>	2	
<ul> <li>Involve youth in existing NWMO activities e.g. multiparty dialogues, citizen panels, focus groups.</li> </ul>	As per the NWMO's values, the NWMO will continue to incorporate a cross-section of views within its engagement	(2009-Onwards): NWMO included youth in its Fall 2009 engagement activities (multi-party dialogues, citizen dialogues,

Status of NWMO Response to Youth Roundtable Recommendations		
Recommendation	Discussion	Action
<ul> <li>Identify opportunities to link "Roundtable Aboriginal" youth with other Aboriginal initiatives.</li> <li>Become a member of a Facebook group and invite friends to participate.</li> <li>Bring the group back together annually to review implementation of our strategy.</li> </ul>	activities and around a single table, where appropriate. The intent is to be inclusive and promote constructive dialogue by bringing people and perspectives together rather than maintaining separate venues.  The NWMO will continue to include youth in its engagement	Aboriginal dialogues) and will continue to seek youth involvement in future social research activities planned by NWMO.  • (2009): Three Aboriginal members of the Youth Roundtable attended the July 2009 Elders' Forum to be part of the discussion with youth members of the Elders' Forum. During a
<ul> <li>Help to revise communication materials/move into a review board capacity.</li> <li>***</li> </ul>	activities and, where possible, augment youth participation in its engagement activities.	<ul> <li>facilitated brainstorming session, a portion of the agenda was dedicated to a discussion about identifying opportunities for youth to become involved in community issues.</li> <li>(2009): A member of the Youth Roundtable wrote an article for the NWMO newsletter regarding the processes and outcomes of the Roundtable.</li> <li>(2010): Youth roundtable members invited to reconvene for a one-time meeting to:         <ul> <li>review NWMO progress in implementation of Youth Roundtable recommendations;</li> </ul> </li> </ul>
<ul> <li>Write for an online blog.</li> <li>Involve youth in on-going information sessions &amp; assist with local planning of info sessions.</li> <li>Link to other youth in a province considering hosting a</li> </ul>		o serve as a "focus group" for review of proposed new/revised communications materials that reflect their recommendations.  ***
<ul> <li>DGR.</li> <li>Engage community organizations to distribute NWMO info packs &amp; be available as a contact person.</li> <li>Start to work in our community on a peer-to-peer model and interact with youth on behalf of NWMO.</li> </ul>		FOR FUTURE CONSIDERATION