

**APPENDIX I: THE NODES SURVEY**

**Section I: Organization Information**

1. Organization Name: \_\_\_\_\_

2. Organization Location: \_\_\_\_\_  
 (i.e. head office or mailing location)

3. Your Title/Position \_\_\_\_\_  
 within the Organization

4. What percent of time does your organization devote to activities related to environmental monitoring?

\_\_\_ 0 - 20%                      \_\_\_ 20% - 40%                      \_\_\_ 40% - 60%  
 \_\_\_ 60% - 80%                      \_\_\_ 80% - 100%

5. How would you rate the importance of environmental monitoring to your organization?

\_\_\_ High                      \_\_\_ Medium                      \_\_\_ Low

6. How would you rate the importance of contributing to/receiving environmental monitoring information from an IMS?

\_\_\_ High                      \_\_\_ Medium                      \_\_\_ Low

7. What IT/GIS/library staff and/or resources does your organization currently have in place? (please indicate the number of full-time or part time staff for each component, or whether you outsource).

<u><b>IT</b></u>	<u><b>GIS</b></u>	<u><b>Library</b></u>
___ Full-time	___ Full-time	___ Full-time
___ Part-time	___ Part-time	___ Part-time
___ Outsource	___ Outsource	___ Outsource

8. Is your organization currently computer networked?

\_\_\_ Yes                      \_\_\_ No

**Section II: Cumulative Impact Monitoring (CIM) Information Use Within Your Organization**

9. The following are types of information that can be used for Cumulative Impact Monitoring (CIM). What kind(s) of CIM information does your organization use/ produce? **(please check all that apply)**

- |   |  |
|---|--|
| <input type="checkbox"/> Fish and Wildlife                                  | <input type="checkbox"/> Land Use            |
| <input type="checkbox"/> Land and Water Activity                            | <input type="checkbox"/> Topographic         |
| <input type="checkbox"/> Socio-Economic                                     | <input type="checkbox"/> Land administration |
| <input type="checkbox"/> Archeological/Heritage Resource                    | <input type="checkbox"/> Geological          |
| <input type="checkbox"/> Remote Sensing (satellite imagery &/or air photos) | <input type="checkbox"/> Cultural            |
| <input type="checkbox"/> Other <b>(please specify)</b> : _____              |  |
| _____   |  |
| _____   |  |

10. What percentage of your CIM information is:

- |                                      |                                 |                                   |
|--------------------------------------|---------------------------------|-----------------------------------|
| <input type="checkbox"/> Biophysical | <input type="checkbox"/> Social | <input type="checkbox"/> Cultural |
|--------------------------------------|---------------------------------|-----------------------------------|

11. How would you classify the scope of the majority of your information?

- |  |  |
|--|--|
| <input type="checkbox"/> Local/Site Specific | <input type="checkbox"/> Regional                |
| <input type="checkbox"/> Territorial         | <input type="checkbox"/> National/Trans-boundary |

12. What format(s) is this CIM information available in?

- |  |   |   |
|--|---|---|
| <input type="checkbox"/> Mostly Electronic | <input type="checkbox"/> Half Electronic/<br>Half Paper/Other | <input type="checkbox"/> Mostly Paper/Other |
|--|---|---|

13. If you have CIM information in formats other than electronic or paper, please describe what they are:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**14. If you have CIM information in electronic format, what applications are they stored in? Please check all that apply. (If your CIM information is NOT in electronic format, Skip to 18.)**

- |  |   |
|--|---|
| <input type="checkbox"/> Word processor applications<br>(Microsoft Word; WordPerfect, etc) | <input type="checkbox"/> Databases (Access, Oracle, etc)  |
| <input type="checkbox"/> GIS   | <input type="checkbox"/> Spreadsheets (Excel, Lotus, etc) |
| <input type="checkbox"/> Other (please specify):<br>_____                                  | <input type="checkbox"/> Acrobat (PDF)                    |
| _____  |   |

**15. If your organization uses GIS software to manage CIM information, what programs are they? Please check all that apply. (If your organization does NOT use GIS software, Skip to 16.)**

- |   |                                  |
|---|----------------------------------|
| <input type="checkbox"/> MapInfo                          | <input type="checkbox"/> ArcView |
| <input type="checkbox"/> SPANS                            | <input type="checkbox"/> ArcInfo |
| <input type="checkbox"/> Other (please specify):<br>_____ |                                  |
| _____   |                                  |

**16. What percentage of your CIM data has associated metadata (i.e. documentation on the data for the benefit of other users)?**

- |                                    |                                     |                                     |
|------------------------------------|-------------------------------------|-------------------------------------|
| <input type="checkbox"/> 0 - 20%   | <input type="checkbox"/> 20% - 40%  | <input type="checkbox"/> 40% - 60%  |
| <input type="checkbox"/> 60% - 80% | <input type="checkbox"/> 80% - 100% | <input type="checkbox"/> Don't Know |

**17. If your organization uses Database software to manage CIM information, what programs are they? Please check all that apply. (If your organization does NOT use Database software, Skip to 18.)**

- |  |                                 |
|--|---------------------------------|
| <input type="checkbox"/> Filemaker                       | <input type="checkbox"/> Access |
| <input type="checkbox"/> Oracle                          | <input type="checkbox"/> SQL    |
| <input type="checkbox"/> Other(please specify):<br>_____ |                                 |
| _____  |                                 |

**18. If your CIM information is in paper or other formats, does your organization have a library system (whether formal or informal) or other document management system in place? (If your CIM information is in electronic format, Skip to 20.)**

- |                              |                             |
|------------------------------|-----------------------------|
| <input type="checkbox"/> Yes | <input type="checkbox"/> No |
|------------------------------|-----------------------------|

19. If Yes, please describe:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Section III: Information Sharing/Costs**

20. Does your organization have access to the Internet?

Yes  No

21. If Yes, what type of access is it?

Dial Up  HIGH SPEED/DSL/Cable  
 T1/T3  Other (please specify):  
 Don't Know \_\_\_\_\_

22. How would you describe this access?

Fast  Medium  Slow

23. Does your organization have its own Website?

Yes  No

24. How willing is your organization to freely share CIM information (i.e. Very Willing = freely share information in all cases; Willing = share information but may require sharing agreements or compensation; Not Willing = not share under any circumstances).

Very Willing  Willing  Not Willing

25. If your organization would share some CIM information very willingly, and other CIM information only under certain conditions, and further CIM information not at all, please give examples of each:

Very Willing: \_\_\_\_\_

Willing: \_\_\_\_\_

Not Willing: \_\_\_\_\_

26. If your organization is not willing to share its CIM information, why not?

**Please check all that apply.** (If your organization is willing to share information, **Skip to 27**).

Quality Control  
 Proprietary Data

Confidentiality  
 Other (**please specify**):

\_\_\_\_\_  
 \_\_\_\_\_

27. Is the majority of your CIM information Internet ready? (i.e. you could fairly easily make it accessible over the Internet if you wanted to)

Yes  No

28. If your organization were to share CIM information via the Internet, what is the current capacity of your organization to make such information ready for sharing? (i.e. High = you could do it within your existing human/technical/financial resources; Medium = you could do it with the addition of some human/technical/financial resources; Low = you could do it only with the addition of substantial human/technical/financial resources).

High  Medium  Low

29. If you need additional human/technical/financial resources to make your CIM information ready for sharing, please specify the importance of your needs: (**rank each** as 1<sup>st</sup>, 2<sup>nd</sup> or 3<sup>rd</sup>; **rank only** those that your organization would currently require)

Human  
 (Addition of staff,  
 training, etc.)

Technical  
 (hardware, software,  
 networks, Net access, etc.)

Financial  
 (more funding  
 for IT, etc.)

30. Is the CIM information you use/produce...  
 (**please check only one**)

Mostly Produced  
 In-house

Produced In-House with  
 Links to Outside Sources

Mostly Links to  
 Outside Sources

31. What impediments do you foresee in developing an IMS?

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**32.** Do you have any additional comments regarding the development of an IMS for the MVCIMP?

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**33.** Are there any other organizations that you know of that should be sent this survey? If so, please list the organization and the contact name and number that the survey would be sent to.

	<b>Organization</b>	<b>Contact Person</b>	<b>Phone</b>
1	_____	_____	_____
2	_____	_____	_____
3	_____	_____	_____
4	_____	_____	_____
5	_____	_____	_____

Thank you for your time and your input! You will receive a copy of the Final Report of the Survey Results once it is completed.