

GIS Data Needs/Contribution Survey Results  
Desert Manager's Group  
Data Management Team (DMT)

**Total Responses**

12

**Respondents by Agency**

BLM:3 EDU:2 FWS:1 DoD:4 NPS:2 STATE:1 (late... not included)

**Check All That Apply**

**1) What are the primary uses of GIS within your operation?**

- a.  Cartographic Display 33.3% (6)
  - b.  Spatial Analysis (Cartographic or Tabular) 27.8% (5)
  - c.  Spatial Modeling 0.0% (0)
  - d.  All 33.3% (6)
  - e.  Other (Explain) 5.6% (1) Respondents: 12
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**2) What best describes your GIS operation?**

- a.  Enterprise (Regional Repository) 0.0% (0)
  - b.  Enterprise (Functional Node) 21.4% (3)
  - c.  Project/Departmental (Permanent) 64.3% (9)
  - d.  Project/Departmental (Temporary) 14.3% (2)
  - e.  Secondary/Tertiary Responsibility 0.0% (0)
  - f.  Other (Explain) 0.0% (0) Respondents: 12
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**3) What GIS/Mapping Software does your operation most frequently use?**

- a.  ESRI ArcView 3.x 31.3% (10)
  - b.  ESRI ARC/INFO 7.x 15.6% (5)
  - c.  ESRI ArcInfo 8.x 18.8% (6)
  - d.  ERDAS Products 9.4% (3)
  - e.  Intergraph Products 12.5% (4)
  - f.  AutoDesk Products 3.1% (1)
  - g.  Other (Explain) 9.4% (3) Respondents: 12
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**4) What type of thematic classification best describes your most utilized datasets?**

- a.  Cadastral (Ownership, Management Boundaries, etc.) 25.0% (7)
  - b.  Physical (Elevation, Geologic, Geomorphic, Hydrology, etc.) 28.6% (8)
  - c.  Biologic (Fauna, Flora, etc.) 25.0% (7)
  - d.  Imagery (Hyper-Spectral, Multi-Spectral, etc.) 17.9% (5)
  - e.  Other (Explain) 3.6% (1) Respondents: 12
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**5) How frequently does your work require you to acquire datasets outside of your operations jurisdiction?**

- a.  Never 25.0% (3)
- b.  About once a year 8.3% (1)
- c.  About once every six months 25.0% (3)
- d.  About once a month 25.0% (3)
- e.  More than once a month 16.7% (2) **Respondents: 12**

**6) On the occasions you request extra-operational datasets what method best describes your acquisition process? (Please provide name, operation, and phone/email.)**

- a.  Intra-Agency Contact (Who) 25.0% (4)
- b.  Inter-Agency Contact (Who) 31.3% (5)
- c.  Commercial Vendor (Who) 12.5% (2)
- d.  Free Data Distributor (Who) 12.5% (2)
- e.  Other (Explain) 18.8% (3) **Respondents: 9**

**7) Please list any specific regional datasets that would be useful to your operation.**

- a.  Cadastral (Ownership, Management Boundaries, etc) 25.0% (9)
- b.  Physical (Elevation, Geologic, Geomorphic, Hydrology, etc.) 25.0% (9)
- c.  Biologic (Fauna, Flora, etc.) 25.0% (9)
- d.  Imagery (Hyper-Spectral, Multi-Spectral, etc.) 25.0% (9)
- e.  Other (Explain) 0.0% (0) **Respondents: 12**

**8) Please list any specific services that would be useful to your operation.**

- a.  GIS/RS List Server 15.8% (6)
- b.  Online GIS/RS Forum 7.9% (3)
- c.  Regional Data Manager Contact Database 21.1% (8)
- d.  Comprehensive GIS/RS Resource Links 21.1% (8)
- e.  Regional GIS/RS Data Clearinghouse 23.7% (9)
- f.  Regional Custom Script Resources 10.5% (4)
- g.  Other (Explain) 0.0% (0) **Respondents: 12**

**9) Do you manage unique datasets that you would be willing to share amongst the participating DMG agencies?**

- a.  Yes 54.5% (6)
- b.  No 27.3% (3)
- c.  Maybe 18.2% (2) **Respondents: 10**

**10) If yes, describe the dataset(s).**

- a.  Cadastral (Ownership, Management Boundaries, etc)  
31.3% (5)
- 
- b.  Physical (Elevation, Geologic, Geomorphic, Hydrology, etc.)  
31.3% (5)
- 
- c.  Biologic (Fauna, Flora, etc.)  
25.0% (4)
- 
- d.  Imagery (Hyper-Spectral, Multi-Spectral, etc.)  
12.5% (2)
- 
- e.  Other (Explain)  
0.0% (0) Respondents: 7
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**11) If your unique datasets can be shared publicly would you be willing to provide datasets to the Mojave Desert Ecosystem Program Data Clearinghouse to share?**

- a.  Yes 54.5% (6)
- b.  No 9.1% (1)
- c.  Maybe 36.4% (4) Respondents: 11

**12) Have you ever searched for or acquired data from the MDEP Data Clearinghouse. If yes, how?**

- a.  No 61.5% (8)
- b.  Yes, Self Directed Web Session 38.5% (5)
- c.  Yes, Email, Phone, or In-person Contact (With Whom) 0.0% (0)
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- d.  Yes, Other (Explain) 0.0% (0) Respondents: 12
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**13) If you answered yes to question 11), what was your overall impression of the program in terms of interface, staff, and data?**

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**14) How often do you visit the MDEP Data Clearinghouse's website?**

- a.  Never 16.7% (2)
- b.  About once a year 25.0% (3)
- c.  About once every six months 25.0% (3)
- d.  About once a month 25.0% (3)
- e.  More than once a month 8.3% (1) Respondents: 12

**15) Would you be interested in participating in the DMG's Data Management Interagency Working Group?**

- a.  Yes 58.3% (7)
- b.  No 16.7% (2)
- c.  Already a member 25.0%(3) Respondents:12