

# California GIS Council Workgroup Report

<p><b>Workgroup: Digital Lands Records Inventory (DLRI)</b>                  Workgroup page*: <a href="http://cgia.org/cagiscouncil/workgroups/cadastral/">http://cgia.org/cagiscouncil/workgroups/cadastral/</a>                  Workgroup Chair: Mark Greninger</p>	<p>Report Date:                  March 10, 2016</p>
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\*See the workgroup page for workgroup charter, members, contact information, and prior reports.

## Requests for Council Action

Review and Approval of DLRI Working Group Charter

## Status Update

The DLRI working group has been meeting to complete its charter, and has begun compiling documentation about the benefits of public DLRI information, as well as developing a status of current parcel information statewide.

## Legislative/Policy Update

None.

## Next Actions & Key dates

List next actions and key dates

Action	Key Date
Next workgroup meeting	TBD

## Documents and Attachments

Draft charter attached.

## Notes

Any other items that the workgroup would like to note.

**Charter (draft) of the  
Digital Land Records Information (DLRI) Working Group  
Of the California GIS Council (Council)**

<p><b>Problem Statement</b></p>	<p>The California GIS Council has long identified digital land records (parcel, cadastral) data layer as being one of the basic GIS layers needed by all levels of government for effective communication and interoperability within the individual government entities and across jurisdictions. In fact, the 2006 California Geospatial Framework Draft Data Plan identified Cadastral as the <b><i>highest priority dataset</i></b> from the National Spatial Data Infrastructure (NSDI).</p> <p>There is currently no complete and publicly available cadastral dataset for California, due to various restrictions and issues, both legal, technical, and budgetary.</p> <p>It is the goal of the DLRI Working Group to determine the current status of a statewide cadastral dataset, identify the benefits of and impediments to creating such a dataset, and develop strategies that could lead to the creation of such a dataset.</p>
<p><b>Mission Statement</b></p>	<p>The DLRI Working group will:</p> <ul style="list-style-type: none"> <li>• Identify the benefits of developing a complete, accurate, and up to date cadastral dataset for California,</li> <li>• Identify costs of not sharing cadastral data,</li> <li>• Identify legal and financial barriers to the development of such a dataset and recommend solutions.</li> <li>• Make policy recommendations to improve accessibility and integration of parcel information to improve interoperability of local, state, and federal government in California.</li> <li>• Identify strategies and potential methods for creating such a dataset, including best practices and standards for accuracy, metadata, attributes, update cycles, and distribution methodologies, as well as identifying stewards.</li> </ul>

<b>Authority</b>	The DLRI Working Group (DLRI) will report to and receive direction from the Council. The DLRI will develop recommendations, priorities, best practices, and standards, and request their adoption by the Council.
<b>Ownership</b>	Participants volunteer their time to serve because they recognize the need to develop and maintain a statewide cadastral dataset.
<b>Communication Strategy</b>	The DLRI plans to meet by teleconference every 3-4 weeks. Minutes will be posted on the CGC's Work Group website. Reports will be made during Council meetings or upon request.
<b>Workgroup Objectives</b>	<p>Success will be indicated by:</p> <ol style="list-style-type: none"> <li>1. Maintain information about the current status of publicly available cadastral data.</li> <li>2. Document the value of a publicly available statewide cadastral dataset.</li> <li>3. Adoption by the Council of a recommended statewide cadastral data standard (minimum requirements).</li> <li>4. Finding an agency to steward the creation of a statewide dataset.</li> <li>5. The release of a statewide dataset.</li> <li>6. Provide case studies of the benefits of this dataset.</li> <li>7. Others as determined by the Working Group.</li> </ol>
<b>Participants</b>	<p>Mark Greninger, LA County, Chair  Bruce Joffe, GIS Consultants  Timothy McMonagle, US Census Bureau  Walker Wieland, CalEPA  Sebastian Roberts, Nevada County  Nathaniel Roth, California State Department of Conservation  John Carotta, California Department of Technology</p>
<b>Contact</b>	Mark Greninger, LA County ( <a href="mailto:mgreninger@cio.lacounty.gov">mgreninger@cio.lacounty.gov</a> )
<b>Definitions</b>	<p>DLRI – Digital Land Records Information  Parcel – The geographic extent of past, current, and future right, title, and interest in real property, and the framework to support the description of that geographic extent.  Cadastral – the ownership and other characteristic attributes of a parcel.</p>

# California GIS Council Workgroup Report

<p><b>Workgroup: Elevation Workgroup</b>                  Workgroup page*: <a href="http://cgia.org/cagiscouncil/workgroups/elevation/">http://cgia.org/cagiscouncil/workgroups/elevation/</a>                  Workgroup Chair: Paul Veisze, CA State Parks</p>	<p>Report Date:                  March 10, 2016</p>
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\*See the workgroup page for workgroup charter, members, contact information, and prior reports.

## Requests for Council Action

List any requests for Council actions.

## Status Update

Seeking members, need to draft charter, focus activity and strategy

## Legislative/Policy Update

Provide any updates on legislation or policies that are relevant to the workgroup

## Next Actions & Key dates

List next actions and key dates

Action	Key Date
Next workgroup meeting	

## Documents and Attachments

For more information on the 3DEP program, please see <https://cms.geoplatform.gov/elevation/3DEP>

## Notes

Any other items that the workgroup would like to note.

**Charter (Draft) of the  
Elevations Work Group (EWG)  
of the California GIS Council (CGC)**

<p><b>Problem Statement</b></p>	<p>The California GIS Council (Council) is an advisory body to the members of its constituencies, focused on promoting <i>“a greater understanding and use of the benefits of GIS, and facilitate cooperation throughout the State of California by supporting the collection, acquisition, sharing, and dissemination of GIS data, standards, and policies.”</i></p> <p>The Council is focused on six goals outlined in its charter:</p> <ol style="list-style-type: none"> <li>1. Planning and Strategy</li> <li>2. Advisory</li> <li>3. Collaborative Policy Development</li> <li>4. California Spatial Data Accuracy</li> <li>5. Collaboration</li> <li>6. Communication</li> </ol> <p>The Elevations Working Group is chartered to support Goal 4 (California Spatial Data Accuracy) and Goal 5 (Collaboration), which require the Council to <i>support the development, maintenance, and access to comprehensive statewide geospatial data for Council constituencies and the general public (4) and to promote cooperation and create opportunities for various levels of government to meet identified needs and priorities.</i></p>
<p><b>Mission Statement</b></p>	<p>The Elevations Working Group shall develop and maintain a Plan for identification, documentation, and dissemination of California elevation datasets, will explore opportunities for integration with the Council’s Coastal and Marine Workgroup. that will support the mission of the Council, and provide progress within the six goals listed in the Council Charter.</p> <p>The Elevations Work Group Plan shall be:</p> <ul style="list-style-type: none"> <li>• Succinct,</li> <li>• Flexible,</li> <li>• Understandable,</li> <li>• Actionable,</li> </ul>

	<ul style="list-style-type: none"> <li>• Measurable,</li> <li>• Leverage pre-existing documents and efforts where possible,</li> <li>• Identify potential initiatives that require more focused activities,</li> <li>• and reflect the volunteer nature of the Council.</li> </ul>
<b>Authority</b>	The Elevations Work Group (EWG) will report to and receive direction from the Council. The EWG is empowered to collect recommendations, review priorities and initiatives, and incorporate them into the Council Strategic Plan.
<b>Ownership</b>	EWG participants are volunteers, and serve because they recognize the need to develop and maintain elevations as a fundamental, framework layer that will guide best practices and applications within the California geospatial community.
<b>Communication Strategy</b>	EWG plans to meet by teleconference every quarter. Minutes will be posted on the Council’s Work Group website. Reports will be made to the Council at each of their meetings or upon request.
<b>Success Indicators</b>	<p>Success will be indicated by:</p> <ol style="list-style-type: none"> <li>1. The development of an Elevations Work Plan, with Council approval</li> <li>2. The success of the Council in leveraging the statewide collaboration to prioritize Council initiatives.</li> <li>3. Increased availability and accuracy of elevation datasets by the GIS community</li> <li>4. Measurable progress made on Council goals.</li> </ol>
<b>Participants</b>	<p>Carol Ostergren, USGS, California-Nevada Geospatial Liaison            John Carotta, CA Office of the CIO            Nate Roth, California Geological Survey            Paul Veisze, California State Parks, Chair            Will Patterson, California Department of Fish and Wildlife</p> <p>&lt;additional invitees to confirm/add&gt;</p>
<b>Contact</b>	Paul.Veisze@parks.ca.gov
<b>Definitions</b>	



### **SUGGESTIONS FROM ELEVATION WORKING GROUP (EWG) MEMBERS**

1. Harmonize EWG goals and objectives with the USGS 3D Elevation Program (3DEP)
2. Compile authoritative metadata on the Intermap NextMapCA products for CGC promulgation
3. Collaborate with the CGC Coastal and Marine Working Group re: coastal applications
4. ...
- 5.

# California GIS Council Workgroup Report

<p><b>Workgroup: Strategic Planning</b>                  Workgroup page*: <a href="http://cgia.org/cagiscouncil/workgroups/strategic-plan">http://cgia.org/cagiscouncil/workgroups/strategic-plan</a>                  Workgroup Chair: Mark Greninger</p>	<p>Report Date:                  March 10, 2016</p>
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\*See the workgroup page for workgroup charter, members, contact information, and prior reports.

## Requests for Council Action

Review and Approval of Strategic Planning Working Group Charter

## Status Update

The Strategic Planning Working Group (SPWG) has been meeting to complete its charter.

## Legislative/Policy Update

None.

## Next Actions & Key dates

List next actions and key dates

Action	Key Date
Next workgroup meeting	TBD

## Documents and Attachments

Draft charter attached.

## Notes

Any other items that the workgroup would like to note.



**Charter of the  
Strategic Planning Work Group (SPWG)  
of the California GIS Council (Council)**

<p><b>Problem Statement</b></p>	<p>The California GIS Council (“Council”) is an advisory body to the members of its constituencies, focused on promoting <i>“a greater understanding and use of the benefits of GIS, and facilitate cooperation throughout the State of California by supporting the collection, acquisition, sharing, and dissemination of GIS data, standards, and policies.”</i></p> <p>The Council is focused on six goals outlined in its charter:</p> <ol style="list-style-type: none"> <li>1. Planning and Strategy</li> <li>2. Advisory</li> <li>3. Collaborative Policy Development</li> <li>4. California Spatial Data Accuracy</li> <li>5. Collaboration</li> <li>6. Communication</li> </ol> <p>The Strategic Planning Working Group is chartered to support Goal 1 of the Council Charter (Planning and Strategy), which requires the Council to <i>develop and maintain a Strategic Plan to guide the implementation and completion of the goals and associated objectives expressed in this Charter.</i></p>
<p><b>Mission Statement</b></p>	<p>The Strategic Planning Working Group shall develop and maintain a Strategic Plan for the California GIS Council that will identify initiatives that will support the mission of the Council, and provide progress within the six goals listed in the Council Charter.</p> <p>The Strategic Plan shall be:</p> <ul style="list-style-type: none"> <li>• Succinct,</li> <li>• Flexible,</li> <li>• Understandable,</li> <li>• Actionable,</li> <li>• Measurable,</li> <li>• Leverage pre-existing documents and efforts where possible,</li> <li>• Identify potential initiatives that require more focused activities,</li> <li>• Guide and align the efforts of the Working Groups,</li> <li>• and reflect the volunteer nature of the Council.</li> </ul>
<p><b>Authority</b></p>	<p>The Strategic Planning Working Group (SPWG) will report to and receive direction from the Council. The SPWG is empowered to collect recommendations, review priorities and initiatives, and incorporate them into the Council Strategic Plan.</p>

<b>Ownership</b>	SPWG participants are volunteers, and serve because they recognize the need to develop and maintain a strategic framework that will guide the work of the Council in support of the Council Goals as listed in the Charter.
<b>Communication Strategy</b>	The SPWG plans to meet by teleconference every 3-4 weeks. Minutes will be posted on the Council's Work Group website. Reports will be made to the Council at each of their meetings or upon request.
<b>Workgroup Objectives</b>	<p>Success will be indicated by:</p> <ol style="list-style-type: none"> <li>1. The development of a 3 year Strategic Plan and approval by the Council.</li> <li>2. The ongoing maintenance of the Strategic Plan to reflect the priorities of the Council.</li> <li>3. The success of the Council in leveraging the Strategic Plan to prioritize Council initiatives.</li> <li>4. The understanding of the GIS community of the Strategies of the Council</li> <li>5. Measurable progress made on Council goals.</li> </ol>
<b>Participants</b>	<p>Mark Greninger, Los Angeles County, Chair            Kasey Allen, ICF International            Craig Gooch, Psomas            RuthAnne Harbison, City of Merced            Daniel Whitehorn, CalTrans            David Slayter, CA Department of Conservation            Nate Greenberg, Mono County            Mary Cook Hurley,            Ross Martin, San Diego County            Scott Gregory, State of California            John Carotta, State of California</p>
<b>Contact</b>	Mark Greninger, (mgreninger@cio.lacounty.gov)
<b>Definitions</b>	