

## NGS County Scorecard

OMB # 0648-0342  
Expires 07/31/2008

Question Heading	Question Text	Answer Choices
<b>User Background</b>	What State are you representing?	Blank
	What County are you representing?	Blank
	What best describes your profession?	<ul style="list-style-type: none"> <li>• County Surveyor (non-NACS member)</li> <li>• County Surveyor (NACS member)</li> <li>• Local Government Representative</li> <li>• Geodesist/Cartographer</li> <li>• Other Land Surveyor/Engineer</li> <li>• GIS/Mapping User</li> <li>• Other (Please Specify)</li> </ul>
	What is your contact information? <i>(optional)</i>	<ul style="list-style-type: none"> <li>• Email</li> <li>• Phone</li> <li>• Address</li> </ul>
	How familiar are you with NGS' products and services?	<ul style="list-style-type: none"> <li>• Very Familiar</li> <li>• Somewhat Familiar</li> <li>• Not Familiar</li> </ul>
<b>Infrastructure</b>	<p>How would you rate your local positioning infrastructure?</p> <ul style="list-style-type: none"> <li>• CORS GPS Data Availability</li> <li>• CORS Data Reliability</li> <li>• Monumented NGS Control- Horizontal</li> <li>• Monumented NGS Control - Vertical</li> </ul>	<ul style="list-style-type: none"> <li>• Excellent</li> <li>• Adequate</li> <li>• Inadequate</li> <li>• Don't Know or N/A</li> </ul>
	<p>Part of the mission of the National Geodetic Survey, is to provide the public with survey control information, such as Latitude, Longitude, Height and Gravity Data. NGS datasheets provide this information. Which NGS data retrieval options have you used? (check all that apply)</p>	<ul style="list-style-type: none"> <li>• Traditional Datasheet</li> <li>• Shapefiles: Shapefiles format is intended to be used with a GIS or automated mapping system</li> <li>• SDTS: SDTS format is intended to be used with a GIS or automated mapping system</li> <li>• Tidal Bench Marks</li> <li>• Other (please specify)</li> </ul>
	<p>NGS makes data available for a wide variety of uses. What has been your satisfaction with the following data?</p> <ul style="list-style-type: none"> <li>• Aeronautical Photos and Data</li> <li>• CORS: GPS Continuously Operating Reference Stations</li> <li>• Monumented NGS Control- Horizontal</li> <li>• Monumented NGS Control - Vertical</li> </ul>	<ul style="list-style-type: none"> <li>• Very Satisfied</li> <li>• Satisfied</li> <li>• Not Satisfied</li> <li>• Not Applicable</li> </ul>

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	<ul style="list-style-type: none"> <li>• Geoid Models</li> <li>• GPS Orbital Data</li> <li>• IERS Terrestrial Reference Frame (ITRF) control points</li> <li>• GPS Derived Ionosphere maps</li> <li>• Tidal and Orthometric Elevations</li> <li>• Other (please specify)</li> </ul>	
	<p>Do you feel you have sufficient access to:</p> <ul style="list-style-type: none"> <li>• Horizontal Position Component of NSRS</li> <li>• Ellipsoid Height Component of NSRS</li> <li>• Orthometric Height Component of NSRS</li> <li>• Azimuth from geodetic and grid north</li> <li>• Length Standard (Calibration Baseline)</li> <li>• Gravity Data</li> <li>• Historical Data</li> <li>• Deflection of the Vertical</li> <li>• Other Geodetic Information</li> </ul>	<ul style="list-style-type: none"> <li>• Yes</li> <li>• No</li> <li>• Not Applicable</li> </ul>
	<p>What is your overall satisfaction with NGS' infrastructure?</p>	<ul style="list-style-type: none"> <li>• Very Satisfied</li> <li>• Satisfied</li> <li>• Not Satisfied</li> </ul>
	<p>Please provide any comments on NGS' data products and infrastructure</p>	<p>Blank</p>
<p><b><i>Models and Tools</i></b></p>	<p>Please rate the Models and Tools with which you are familiar, with respect to how user friendly they are (Note: the survey will show only the models and tools that were checked above)</p> <ul style="list-style-type: none"> <li>• On-line Positioning User Service (OPUS )</li> <li>• DYNAMIC_HT</li> <li>• GEOID03</li> <li>• Horizontal Time Dependent Positioning (HTDP)</li> <li>• Inverse/Forward/Invers3D/Forwrd3D</li> <li>• Magnetic Declination</li> <li>• North American Datum Conversion Utility (NADCON)</li> <li>• NAVD 88 Modeled Gravity</li> <li>• State Plane Coordinates</li> <li>• Surface Gravity Prediction</li> <li>• Tidal and Orthometric Elevations</li> <li>• U.S. National Grid</li> </ul>	<ul style="list-style-type: none"> <li>• Very user friendly</li> <li>• Average User friendly</li> <li>• Not user friendly</li> <li>• Not Familiar</li> </ul>

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	<ul style="list-style-type: none"> <li>• Universal Transverse Mercator Coordinates</li> <li>• User Friendly CORS (UFCORS)</li> <li>• North American Vertical Datum Conversion Utility (VERTCON)</li> <li>• XYZ Coordinate Conversion</li> <li>• NGS Mark Recovery Program</li> <li>• Specifications, Guidelines, and Tools</li> <li>• Other (please specify)</li> </ul>	
	<p>For each of the following tools, enter any comments or suggestions for improvements that you might have to make the Models and Tools more useful and user-friendly:</p>	<ul style="list-style-type: none"> <li>• On-line Positioning User Service (OPUS and OPUS DB )</li> <li>• DYNAMIC_HT</li> <li>• GEOID03</li> <li>• Horizontal Time Dependent Positioning (HTDP)</li> <li>• Inverse/Forward/Invers3D/Forwr3D</li> <li>• Magnetic Declination</li> <li>• North American Datum Conversion Utility (NADCON)</li> <li>• North American Vertical Datum of 1988 (NAVD 88)</li> <li>• State Plane Coordinates</li> <li>• Surface Gravity Prediction</li> <li>• Tidal and Orthometric Elevations</li> <li>• U.S. National Grid</li> <li>• Universal Transverse Mercator Coordinates</li> <li>• User Friendly CORS (UFCORS)</li> <li>• North American Vertical Datum Conversion Utility (VERTCON)</li> <li>• XYZ Coordinate Conversion</li> <li>• NGS Mark Recovery Program</li> <li>• Specifications, Guidelines, and Tools</li> <li>• Other (please specify)</li> </ul>
	<p>What is your overall satisfaction with NGS Models and Tools?</p>	<ul style="list-style-type: none"> <li>• Very Satisfied</li> <li>• Satisfied</li> <li>• Not Satisfied</li> </ul>
	<p>Please provide any additional comments you have regarding NGS Models and Tools.</p>	<p>Blank</p>
<p><b>Capacity</b></p>	<p>NGS conducts the following workshops throughout the United States, involving the cooperation of</p>	<ul style="list-style-type: none"> <li>• Excellent</li> <li>• Adequate</li> </ul>

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<p><b>Building</b></p>	<p>professional societies, universities, and international, Federal, state, and local organizations. Have you ever attended any of the following workshops or forums and Please rate the following workshops you have attended. (check all that apply):</p> <ul style="list-style-type: none"> <li>• Height Modernization Forum</li> <li>• Blue Booking</li> <li>• Calibration Baselines</li> <li>• CORS Usage</li> <li>• Developing an Accurate GIS/LIS</li> <li>• Development, Implementation and Future of NSRS</li> <li>• GPS-Derived Heights - Part 1: Development and Description of NGS Guidelines</li> <li>• GPS Derived Heights - Part 2: Planning and Evaluating a GPS Vertical Survey</li> <li>• GPS Processing Workshops</li> <li>• GPS Processing Workshop (PAGES)</li> <li>• Network Adjustment Workshop (ADJUST)</li> <li>• North American Vertical Datum of 1988 (NAVD 88)</li> <li>• NGS Products and Services</li> <li>• Positioning Accuracy and Standards</li> <li>• State Plane Coordinates and Datum Transformations</li> <li>• Survey Mark Preservation</li> <li>• Tidal &amp; Geodetic Vertical Datums</li> <li>• Other (please specify)</li> </ul>	<ul style="list-style-type: none"> <li>• Inadequate</li> <li>• Have Not Attended</li> </ul>
	<p>Is there a Workshop/Forum listed that you have not attended but would have liked to attend in your area?</p>	<ul style="list-style-type: none"> <li>• Height Modernization Forum</li> <li>• Blue Booking</li> <li>• Calibration Baselines</li> <li>• CORS Usage</li> <li>• Developing an Accurate GIS/LIS</li> <li>• Development, Implementation and Future of NSRS</li> <li>• GPS-Derived Heights - Part 1: Development and Description of NGS Guidelines</li> <li>• GPS Derived Heights - Part 2: Planning</li> </ul>

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		<ul style="list-style-type: none"> <li>and Evaluating a GPS Vertical Survey</li> <li>• GPS Processing Workshops</li> <li>• GPS Processing Workshop (PAGES)</li> <li>• Network Adjustment Workshop (ADJUST)</li> <li>• North American Vertical Datum of 1988 (NAVD 88)</li> <li>• NGS Products and Services</li> <li>• Positioning Accuracy and Standards</li> <li>• State Plane Coordinates and Datum Transformations</li> <li>• Survey Mark Preservation</li> <li>• Tidal &amp; Geodetic Vertical Datums</li> </ul>
	Is there another Workshop that you would like NGS to provide?	Blank
	Have you seen or visited the NGS booth in the last year at participating conferences, if so, how would you rate it?	<ul style="list-style-type: none"> <li>• Very Satisfied</li> <li>• Satisfied</li> <li>• Not Satisfied</li> <li>• Not Applicable</li> </ul>
	Are you aware of the State Advisor/Coordinator Program?	<ul style="list-style-type: none"> <li>• Yes</li> <li>• No</li> </ul>
	If you live in a state with a State Advisor/Coordinator, what has been your level of satisfaction with that individual?	<ul style="list-style-type: none"> <li>• Very Satisfied</li> <li>• Satisfied</li> <li>• Not Satisfied</li> <li>• Not Applicable</li> </ul>
	What is your overall satisfaction of NGS' capacity building efforts and outreach?	<ul style="list-style-type: none"> <li>• Very Satisfied</li> <li>• Satisfied</li> <li>• Not Satisfied</li> </ul>
<b>Overall NGS Satisfaction</b>	What is your overall level of satisfaction with the products and services that NOAA's NGS provides to your work?	<ul style="list-style-type: none"> <li>• Very Satisfied</li> <li>• Satisfied</li> <li>• Not Satisfied</li> </ul>
	NGS employees respond to inquiries regarding the availability and use of geodetic data. If you have contacted an NGS employee for assistance, what has been your level of satisfaction with their response?	<ul style="list-style-type: none"> <li>• Very Satisfied</li> <li>• Satisfied</li> <li>• Not Satisfied</li> <li>• Not Applicable</li> </ul>
	Please provide any comments you have regarding NGS data products and services.	Blank

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