

NSPS 2015 Update

- ▶ Introduction
- ▶ Brief ACSM/**NSPS** History
- ▶ **NSPS** Defends the Profession
- ▶ **NSPS** Serves the Profession
- ▶ **NSPS** Supports Education
- ▶ **NSPS** and your Surveying Profession

Introduction

- ▶ JON WARREN, P.L.S. WA. – City of Bellevue Surveyor
 - ▶ Currently, President **NSPS**
 - ▶ 1994 thru 1999 - Secretary of the **NSPS** Board of Governors
 - ▶ 2000 thru 2006 - **NSPS** Area 10 Director
 - ▶ 2004 thru 2010 - **NSPS** Membership Committee Chair
 - ▶ 33 years as PLS - 21 in Private Sector, 12 as County Surveyor, and currently as City of Bellevue Surveyor

ACSM/**NSPS** Brief History

- ▶ 1941: ACSM began as three divisions:
 - ▶ Land Survey Division, Control Survey Division, Mapping Division
- ▶ 1981: Three Member Organizations
 - ▶ National Society of Professional Surveyors (**NSPS**)
 - ▶ American Association of Geodetic Surveyors (AAGS)
 - ▶ Cartographic and Geographic Information Society (CaGIS)
- ▶ 1990: **NSPS** Incorporates
- ▶ 2006: New ACSM Congress Format: **NSPS**, AAGS, CaGIS, GLIS
- ▶ 2012: End of ACSM
- ▶ TODAY: **NSPS**, AAGS, CaGIS, and GLIS

NSPS – National Congressional Agenda

- ▶ **DAVIS BACON ACT** – Reverse the DOL AMM 212,
- ▶ **Brooks Act: QBS** Federal Procurement for Profession Services
- ▶ **GPS Lightsquared:** Bandwidth Issues, battles, and alliances
- ▶ **Pipeline and Hazardous Materials Safety Act (PHMSA)**
- ▶ **Map 21 Act** Reauthorization
- ▶ **USGS 3D Elevation Program (3DEP)**
- ▶ **Unmanned Aerial Systems (UAS) and the FAA**
- ▶ **Business Coalition for Fair Competition (BCFC)**
- ▶ **Digital Coast Partnership and Advocacy Coalition for the Digital Coast Act**

NSPS – National Advocates for our Profession

- ▶ **NSPS** Joint Government Affairs Committee (JGAC)
- ▶ National Council Examiners Engineering and Surveying (NCEES)
- ▶ Accreditation Board for Engineering Technology (ABET)
- ▶ National Flood Insurance Program with FEMA
- ▶ **NSPS** and MAPPS “Day on the Hill”

NSPS Serves the Profession

Develop and Maintain Standards and Programs

- **NSPS**/ALTA Land Title Survey Requirements – New 2016 Standards
- Certified Federal Surveyor Program, Administered by **NSPS**
- **NSPS** Hydrographic Survey Certification Board
- **NSPS** Certified Survey Technician (CST): 3500 members and growing
- **NSPS**/AAGS Geodetic Surveyor Program – In development
- **NSPS** Foundation: \$25K in Scholarships and tens of thousands in support of member surveyors in need of natural disaster assistance.
- **NSPS** Trig-star: Promotion of the profession in need of update.
- **NSPS** Floodplain Surveyor – In revival

NSPS Serves the Profession

- ▶ **NSPS** and the **Coalition of Geospatial Organizations (COGO)**
- ▶ **NSPS** hosted the 2015 **3DEP (3D Elevation Program) Coalition**
- ▶ **NSPS** routinely meets with staff at federal agencies:
 - ▶ **NGS, BLM, FEMA, USGS,**

NSPS Serves the Profession

- ▶ **NSPS** Media Outlets:
 - ▶ *Radio Hour* – Monday, 11am EST, and 150,000 downloads
 - ▶ *News & Views* – Weekly e-mail/newsletter
 - ▶ *Facebook, Twitter, and Dual Frequency Blogs*
- ▶ **NSPS** and the **FIG (Federation of Internationale Geographers)**
 - ▶ **FIG** Congress meetings (every four years) and FIG Working Week meetings.
 - * June 2016, Christ Church, NZ.
 - * June 2017 – Helsinki, Finland
 - * Congress 2018 - Istanbul, Turkey
 - * June 2019 – Hanoi, Vietnam
 - * Congress 2022 – Washington D.C.?

NSPS Serves the Profession

- ▶ **NSPS** hosted the joint conference with **MAPPS** April 13-16, 2015 in **Arlington, VA.**
 - ▶ **NSPS** Student Competition
 - ▶ **NSPS** and **MAPPS** Business Meetings
 - ▶ Geospatial Symposium presented by **NGS**
 - ▶ Department of Homeland Security (**DHS**) on licensed data
 - ▶ Bureau of Land Management (**BLM**)
 - ▶ **3DEP (3D Elevation Program)** Stakeholders Meeting
 - ▶ **NSPS** and **MAPPS** - joint "Capitol Hill Day"
 - ▶ **NSPS** Board of Directors Meeting

NSPS SUPPORTS EDUCATION

- ▶ **NSPS** Scholarships
- ▶ **NSPS** Student Competition
- ▶ **NSPS** Young Surveyors
- ▶ **NSPS** Research feasibility of On-line Education opportunities

NSPS and your Surveying Profession

► Q & A

*How many members does **NSPS** now have, and how does this compare with prior to the 100% Joint Membership Program?*

Does this enhance our influence with Congress and Federal agencies?

*In the best-case scenario, where do you see **NSPS** a year from today?*

NSPS and your Surveying Profession

► Primary Goals for 2015:

- National Voice/Advocate with Congress, Federal Agencies, and FIG
- Develop Promotions to Market our Profession for all state members
- Promote and support the **NSPS** Young Surveyors Program
- Promote and support the **NSPS** CST Program
- Connectivity, Networking, and Strength in Numbers