FILE NO. 230296

RESOLUTION NO.

1	[Recognizing National Surveyors Week and Global Surveyors Day]
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3	Resolution recognizing the week of March 19, 2023, through March 25, 2023, as
4	National Surveyors Week, and March 21, 2023, as Global Surveyors Day in the City and
5	County of San Francisco.
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7	WHEREAS, From the time of the ancient Egyptians to the modern day, Land Surveyors
8	have been the first on the job, and the last to leave, making sure buildings, roads, bridges,
9	indeed, entire cities are located, or constructed, where they are supposed to be, surveying is
10	at the core of anything related to land use; and
11	WHEREAS, National Surveyors Week — the annual week-long celebration of the
12	surveying profession — is traditionally celebrated during the third week of March, and this
13	year National Surveyors Week will be recognized March 19th through 25th, while Tuesday,
14	March 21st is set aside as Global Surveyor's Day; and
15	WHEREAS, The profession of surveying has been a part of the advancement of
16	civilization since the beginning of recorded history, as it is necessary to plan and build most
17	earth-bound projects; and
18	WHEREAS, Recognizing that land ownership is the basis for most family wealth
19	accumulation, it is the Land Surveyor that combines art and science, with a bit of detective
20	work thrown in to determine property boundaries thus creating harmony and stability of
21	property ownership; and
22	WHEREAS, Professional land surveyors are trained to use an intricate combination of
23	boundary and title law, complex math as well as sophisticated equipment like GPS receivers,
24	computer drafting, data collectors, 3D scanners and total stations; and
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WHEREAS, Land surveyors work with engineers, architects, and builders to produce
 precise surveys and maps of the land's surface features; and

- WHEREAS, Only the licensed land surveyor can create the tentative and subdivision
 maps necessary for the subdivision of lands for residential and commercial development, land
 surveying is crucial to the vital goal of increased housing and economic growth; and
- WHEREAS, Large, long-overdue infrastructure maintenance projects, monitoring
 existing infrastructure, and determination of precise elevations and horizontal locations of a
 city subject to seismic episodes can only be performed by a professional land surveyor; and
 WHEREAS, We acknowledge that this city was built and rebuilt by women and men
- 10 dedicated to the profession of land surveying; and
- WHEREAS, The County Surveyor, Kate Anderson requested the assistance of the San Francisco chapter of the California Land Surveyor's Association with equipment from Leica Geosystems to assist with the national program for determining precise horizontal locations of vertical benchmarks located throughout San Francisco, enabling direct transformation to a modernized vertical and horizontal position; and
- WHEREAS, The establishment of the week of March 19 through March 25, 2023, as
 National Surveyors Week and the observance of Global Surveyor's day, this day of March 21,
 is a fitting tribute to the women and men of the survey profession; now, therefore, be it
 RESOLVED, The San Francisco Board of Supervisors recognizes the week of March
 19, 2023, through March 25, 2023, as National Surveyors Week, and March 21, 2023, as
 Global Surveyor's Day in the City and County of San Francisco.
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