

RESILIENT
NAVIGATION
and TIMING
FOUNDATION

Speaking Up for GPS/GNSS Users

2025

ANNUAL REPORT



LETTER FROM THE PRESIDENT

To all our members -

GPS and PNT remain among the least understood and most underappreciated of our nation's critical, life-supporting systems. Thank you for the work you do every day, and for helping us elevate public and leadership awareness of their importance.

As you will see in this report, 2025 was an exceptionally active year. We sponsored two significant papers, engaged with key government officials, expanded the RNT Foundation team, and continued our broad public information and education efforts.

One of the year's highlights was our new partnership with Inside GNSS, which enabled us to bring more than one hundred senior PNT professionals together for the PNT Leadership Summit in Baltimore. It was a tremendous success. If you were unable to attend, I hope you will plan to join us for this year's summit in September in Orlando.

None of this would have been possible without your ideas, your guidance, and your financial support.

Thank you again. We look forward to working with you and achieving even more together in 2026.

A handwritten signature in blue ink, appearing to read "Dana A. Goward".

Dana A. Goward
President & Director
Resilient Navigation & Timing Foundation



MEMBERS

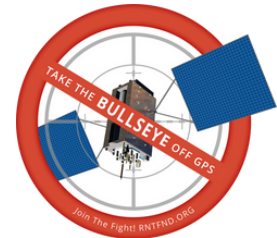
Thank you to all our members for being a part of the effort to ensure a secure, reliable, and resilient future for global navigation and timing.

FOUNDATION FACTS

The Foundation is made up of:

- 6 Martin C. Faga Society members
- 6 Navigator Society members
- 26 Corporate Timekeeper members
- 21 Education & Nonprofit members
- 53 Professional Timekeeper members

You can learn more about our membership levels on our website.



MEMBERS CELEBRATING 10+ YEARS OF MEMBERSHIP



MEMBERS CELEBRATING 5 YEARS OF MEMBERSHIP



MEMBERS

In 2025 we welcomed 16 new corporate & nonprofit member organizations:

NEW MARTIN C. FAGA SOCIETY MEMBER



In 2025, the **Harrison Society**—our community of most dedicated champions—was renamed the **Martin C. Faga Society** in honor of our co-founder and former Chairman of the Board. Marty served as our Chairman from 2013 until his passing in 2023 and was a tireless advocate for establishing a national backup to GPS, a mission our most ardent supporters continue to advance. [Learn more about Marty.](#)

NEW CORPORATE TIMEKEEPER MEMBERS



**Syncworks join us in 2024 but we forgot to list them in our 2024 Annual Report*

NEW EDUCATION & NONPROFIT MEMBERS



ACCOMPLISHMENTS

We had a very full and productive 2025. Among our many efforts and accomplishments, several stand out for their impact and strategic importance:



U.S. Department of Transportation

Three RNT Foundation board members met with Deputy Secretary Bradbury and his senior staff to discuss national PNT resilience. The Deputy Secretary also delivered opening remarks at the PNT Leadership Summit in Baltimore, MD, USA. Additional engagements included a working lunch with a Deputy Assistant Secretary and a separate meeting with staff, helping strengthen DOT's understanding of PNT vulnerabilities and opportunities and providing us insights into their perspectives.



Federal Communications Commission (FCC)

The Commission showed heightened interest in PNT this year. We submitted a detailed, policy focused response to their Notice of Inquiry and followed up with an in person meeting with Commissioner Trusty.

We also filed ex parte comments regarding NextNav's petition seeking roughly \$5B worth of spectrum for a 5G-based PNT system. While we typically maintain strict technology neutrality, our role as a public-benefit, scientific, and educational charity required us to correct inaccurate information that had been placed in the record.



"Resilient PNT is Vital for Golden Dome Success"

We funded this National Security Space Association paper, which has received positive reactions, including informal feedback from within the Pentagon.



ACCOMPLISHMENTS

NDIA



“Resilient by Design: The State of Alternative PNT for Defense Applications”

RNT Foundation is the primary supporter of this NDIA project, now nearing completion. The report analyzes existing and emerging PNT technologies and assesses how well they align with DoD missions and acquisition pathways.

RNTF members contributed directly through a series of workshops and discussions with the author. Publication is expected in late February or early March.



PNT Leadership Summit

In partnership with Inside GNSS, we convened more than 100 senior PNT professionals from the U.S., Europe, and beyond. The Institute of Navigation (ION) and the Royal Institute of Navigation (RIN) provided strong support, and Inside GNSS published the event proceedings. Planning is already underway for the next PNT Leadership Summit, scheduled for 14 September at ION GNSS+ in Orlando.



Welcoming Holly Beyhl

Holly Beyhl joined our team as Membership and Marketing Manager. She played a central role in many of this year’s successes—most notably making the PNT Leadership Summit possible. Holly brings over 20 years’ experience blending high-level strategy with hands-on execution, taking mission-driven projects from initial campaign planning through to final production, including web and graphic design, copywriting, and more.

Holly was also part of the original web and design team that helped us stand up the RNT Foundation website over a decade ago. We are glad to have her back on the team!



PUBLICATIONS

In 2025, the Foundation board members published 20 articles, letters & opinions in the following publications:

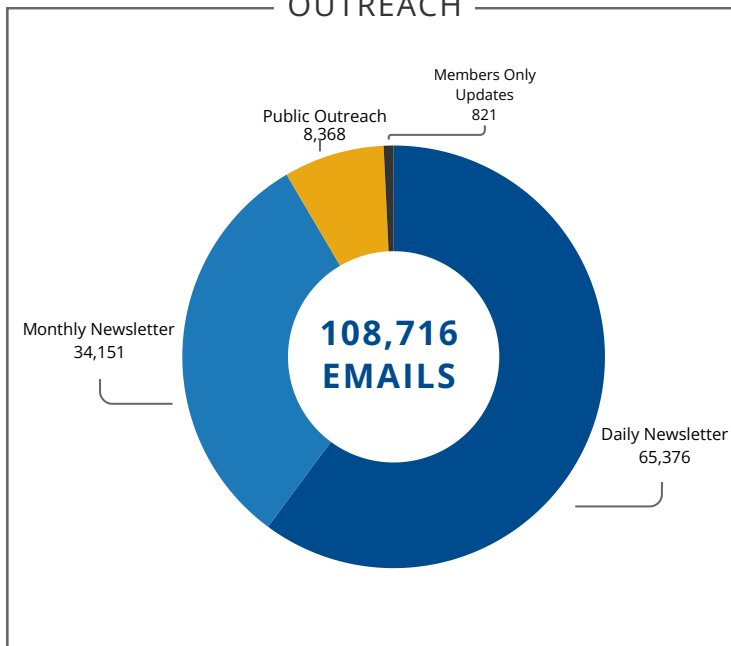


The Foundation board members were also interviewed and/or quoted by the following publications:



COMMUNICATIONS

OUTREACH



NEWSLETTER

1,974
SUBSCRIBERS



MEMBERS ONLY

288
SUBSCRIBERS



WEBSITE STATS

107,807
PAGE VIEWS

-3.2% from 2024



69,017
UNIQUE VISITORS

-2.8% from 2024



BLOG

207
POSTS







3,372
PAGE VIEWS

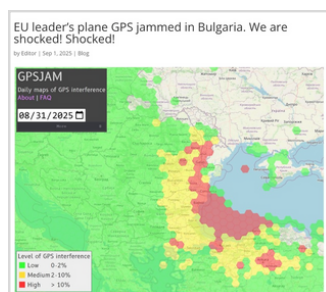
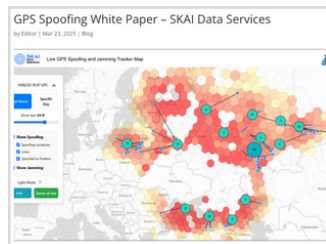


COMMUNICATIONS







SOCIAL MEDIA STATS

Platform	Followers	Impressions	Engagement
 LinkedIn	8,149 +25% from 2024	243,519	10,013
 X <i>(Formerly Twitter)</i>	1,084	25,269	1,604
 BlueSky <i>(launched in 2024)</i>	60	n/a	186
 Facebook <i>(Relaunched in mid-2025)</i>	39	960	14

TOP POSTS OF 2025



APPEARANCES & PUBLIC EVENTS

	<p><u>NDIA Podcast – “If GPS Fails, National Security is at Risk”</u></p>
	<p><u>Geospatial FM Podcast – “How China is leading the States on resiliency of sovereign positioning, navigation and timing systems.”</u></p>
	<p>National Assn of Broadcasters Annual Show – Panel discussion</p>
	<p>Assn of Old Crows – Gave webinar “The History of GPS Jamming and Spoofing”</p>
	<p>MITRE & Assn of Old Crows – In person “More than Space - A Resilient Core National PNT Architecture Benefits Everyone”</p>
	<p>Assured PNT Summit Defense Strategies Institute – Moderator & Speaker</p>

APPEARANCES & PUBLIC EVENTS

 <p>The 13th Annual World Congress of Ocean November 11-13, 2025 Osaka, Japan</p>	<p>World Congress of Oceans – “Safe Navigation in a World of GPS Jamming & Spoofing” virtual presentation</p>
 <p>ION GNSS+ SEPTEMBER 8-12 HILTON BALTIMORE INNER HARBOR</p>	<p>ION GNSS+ Conference - Booth</p>
 <p>fcba</p>	<p>Federal Communications Bar Association - Panel (virtual) on PNT</p>
 <p>MUNICH SATELLITE NAVIGATION SUMMIT</p>	<p>Munich Satellite Navigation Summit – Presentation (virtual) “Policy - the Key to Resilient PNT”</p>
 <p>Silicon Flatirons</p>	<p>Silicon Flatirons Conference - panelist</p>
 <p>GPS WORLD GNSS POSITION NAVIGATION TIMING</p>	<p><u>GPS World Webinar presentation “GNSS Jamming & Spoofing - Infrastructure & Great Power Competition”</u></p>

GOVERNMENT INTERACTIONS

	3 RNTF Board members met with Deputy Secretary Bradbury and staff
	Working lunch with DOT Deputy Assistant Secretary
	Working lunch with staff
	Met with <u>Sean Plankey</u> , nominee to lead CISA
	Working lunch with CISA staff
	Meeting with USCG staff
	Two RNTF board members <u>met with Commissioner Trusty</u> on separate occasions and submitted required documentation as an ex parte submission.
	<u>RNTF submitted response to NOI on PNT</u>
	<u>RNTF submitted ex parte comments on NextNav's petition</u>
	2 RNTF board members met with House Transportation and Infrastructure Committee staff
	2 RNTF board members met with Senate Commerce, Science, and Technology Committee staff
	2 Working lunches with staff
	DARPA Information Science & Technology (ISAT) Study Group - Disruption Futures 2 day meeting



RESILIENT NAVIGATION *and* TIMING FOUNDATION

Speaking Up for GPS/GNSS Users

Every sector of modern life—communications, finance, transportation, energy, and defense—depends on reliable positioning, navigation, and timing (PNT). Yet these systems face growing threats from jamming, spoofing, and other man-made and natural interference.

The Resilient Navigation & Timing Foundation (RNTF) is the only nonprofit dedicated to advancing resilient PNT. Our members power education, advocacy, and collaboration that protect the systems our world depends on.


[Become a Member](#)

[Subscribe to Updates](#)

 4558 SHETLAND GREEN ROAD, ALEXANDRIA, VA 22312

 [RNTFND.ORG](https://www.rntfnd.org)

 INQUIRIES@RNTFND.ORG

 800-522-6948

The Resilient Navigation and Timing Foundation is a 501(c)3 scientific and educational charity incorporated in Virginia. Financial statements are available upon written request from the Virginia Office of Charitable and Regulatory Programs.