Resilient Navigation & Timing Foundation
Board of Directors Meeting
Minutes
December 15, 2023

I.  Convening

The board met via Zoom video conference from 12:00 until 13:00 (ET) on the 15th of December. Mr. Dana Goward, Mr. Jeff Hathaway, MS Pauline Cook, and Mr. Greg Winfree attended.

The proposed agenda for the meeting was discussed and approved.

II. Approval of the minutes from prior meetings

The minutes from the 21st of September board meeting were reviewed and approved.

III. Regular Business:

a) The board was saddened at the loss of Hon. Martin C. Faga, RNT Foundation co-founder and chair. Mr Goward attended the funeral and interment. Marty was also remembered at an RNTF reception on the 5th of December and the President’s PNT Advisory Board meeting on the 6th of December.

b) The board affirmed its electronically coordinated vote electing Hon. Greg Winfree as the new chair.

c) Board packages for the months of June to November were provided in advance of the meeting and were discussed.

d) Mr. Goward reviewed major activities since the last meeting and discussed planned events and activities.

IV. New Business

a) The board approved reimbursing Mr. Goward $744.56 for travel expenses icw moderating a panel on resilient PNT at Humber College, Toronto. Trip report and travel claim attached.

b) The Board discussed potential new members, particularly those with a DOD background. Mr. Winfrey and Mr. Goward have approached Gen. Shelton, USAF (ret).

c) The board discussed goals, objectives, and a workplan for 2024 (draft attached).

V. Other Business:

a) The Board met in executive session with Mr. Goward out of the room and resolved to award him a year-end bonus of $2,400.

Minutes Approved
Mr. Greg Winfree
Chairman
Proposed Goals, Objectives, Workplan for 2024

Goal: **National Resilient PNT Architecture in U.S.*

Desig/Estab Executive Branch Leader
President’s Management Agenda Mod
Presidential Decision Memo/Executive Order

Influence Exec Office of President

Influence Congress/Public
Seek: Legislation, letters, report requirements, hearings, hearing questions, etc.

DOD DepSec
DOT DepSec

PNT AB Leadership

Others
OMB
NSC
DOD CIO
Cyber Dir

RNT Foundation
“Pay to Publish” service
Publish free as able
Draft PNT “omnibus”
Jeff & Dana Spring visits to Cong committees
Events – TRB Panel, CGSIC, Etc
Cultivate WSJ and NYT reporters
Work with ATIS on Cong outreach/NITRO
Hire Lobbyist?
Pay for Ads in Wash Post?

PNTAB Comms Cmte
Develop msing
Mtg ADM Allen 14 Dec
Cmte mtg 28 Dec
1st draft messaging 11 Jan
Iterate until final

PNTAB SPG Cmte
Shelton, Hamel, (& Goward?) meet w/ Chirs Ingles on background.
Access DNI report to Senate on GPS Vulnerability, threats, solutions.
Work w/ ADM Allen, contact Gen Lyles Natnl Security Committee

*PNT Advisory Board Recommendation
All efforts strongly referencing PNTAB and other expert work, recommendations.
D.A. Goward Trip Report and Travel Claim – Humber College, Toronto, Canada

16 – 18 November 2023

At request of RNTF Life Member Pat Diamond and Corporate Member National Assn of Broadcasters over the last six months I organized a five person panel discussion of how Canadians and their infrastructure depend upon GPS, the system’s vulnerabilities, and threats to space-based PNT services.

The panel included the head of the Canadian government PNT office, DR Hansen from US DOT Volpe Center, a rep from our Canadian member Hexagon, and Dr Bishrath from York University in Toronto.

The panel was a ‘scene setter’ for the rest of the day’s presentations and discussions at Humber College about how their advanced television lab was exploring using TV signals to provide PNT.

I traveled to Toronto met and have dinner with the College Dean and faculty the evening before the event and moderate the panel the following day.

The college was very pleased with the outcome. It is planning a more expansive PNT resilience event next year. They are also interested in becoming corporate members of RNTF.

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<th>Date</th>
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<th>RNTF Paid</th>
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$744.56 $832.96

|          |          |          |          |
| 20 Nov   | Taxi IDCA- Home | $40.00 | 0        |

$1,577.52 Total

Most receipts are in Canadian dollars. Above are as charged to NFCU account in US dollars.
*Flew only one way and continued to vacation. Amounts represent roundtrip expense.
**$147/day, 75% for each of first and last day
***Rides consolidated on NFCU statement so difficult to divide by event.
Thank you for choosing United.
A receipt of your purchase is shown below. Please retain this email receipt for your records.

Get ready for your trip: Visit the Travel-Ready Center, your one-stop digital assistant, to find out about important travel requirements specific to your trip.

Confirmation Number:
DBM75T

Flight 1 of 1 UA3522 Class: United Economy (G)

Thu, Nov 16, 2023 Thu, Nov 16, 2023
08:16 AM 09:58 AM
Washington, DC, US (IAD) Toronto, ON, CA (YYZ)

Flight operated by REPUBLIC AIRWAYS USA UNITED EXPRESS.

Traveler Details

GOWARD/DANAALLEN
eTicket number: 0162332796671 Seats: IAD-YYZ 11B
Frequent Flyer: UA-XXXXX161 Member
Preferred Zone Seat (0164244317872) IAD-YYZ

GOWARD/DANALIVE
eTicket number: 01623327966672 Seats: IAD-YYZ 11A
Frequent Flyer: UA-XXXXX179 Member
Preferred Zone Seat (0164244317873) IAD-YYZ

Purchase Summary

Method of payment: Visa ending in 7034
Date of purchase: Sat, Oct 07, 2023

Airfare: 115.00
U.S. Transportation Tax: 8.63
September 11th Security Fee: 5.60
U.S. Flight Segment Tax: 4.80
U.S. Passenger Facility Charge: 4.50

Total Per Passenger: 138.53 USD

Total: 277.06 USD

Additional Purchase Summary

Method of payment: Visa ending in 7034
Date of purchase: Sat, Oct 07, 2023
**Confirmation Number:** 3438132166

Canopy by Hilton Toronto - Yorkville 11/18/2023 4:41:00 AM

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**BALANCE** $0.00

Hilton Honors(R) stays are posted within 72 hours of checkout. To check your earnings or book your next stay at more than 6,500+ hotels and resorts in 119 countries, please visit Honors.com

**CREDIT CARD DETAIL**

- **APPR CODE:** 063053
- **CARD NUMBER:** VS '2334
- **TRANSACTION ID:** 146509
- **MERCHAND ID:** 000100682400
- **EXP DATE:** 06/26
- **TRANS TYPE:** Sale