

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).

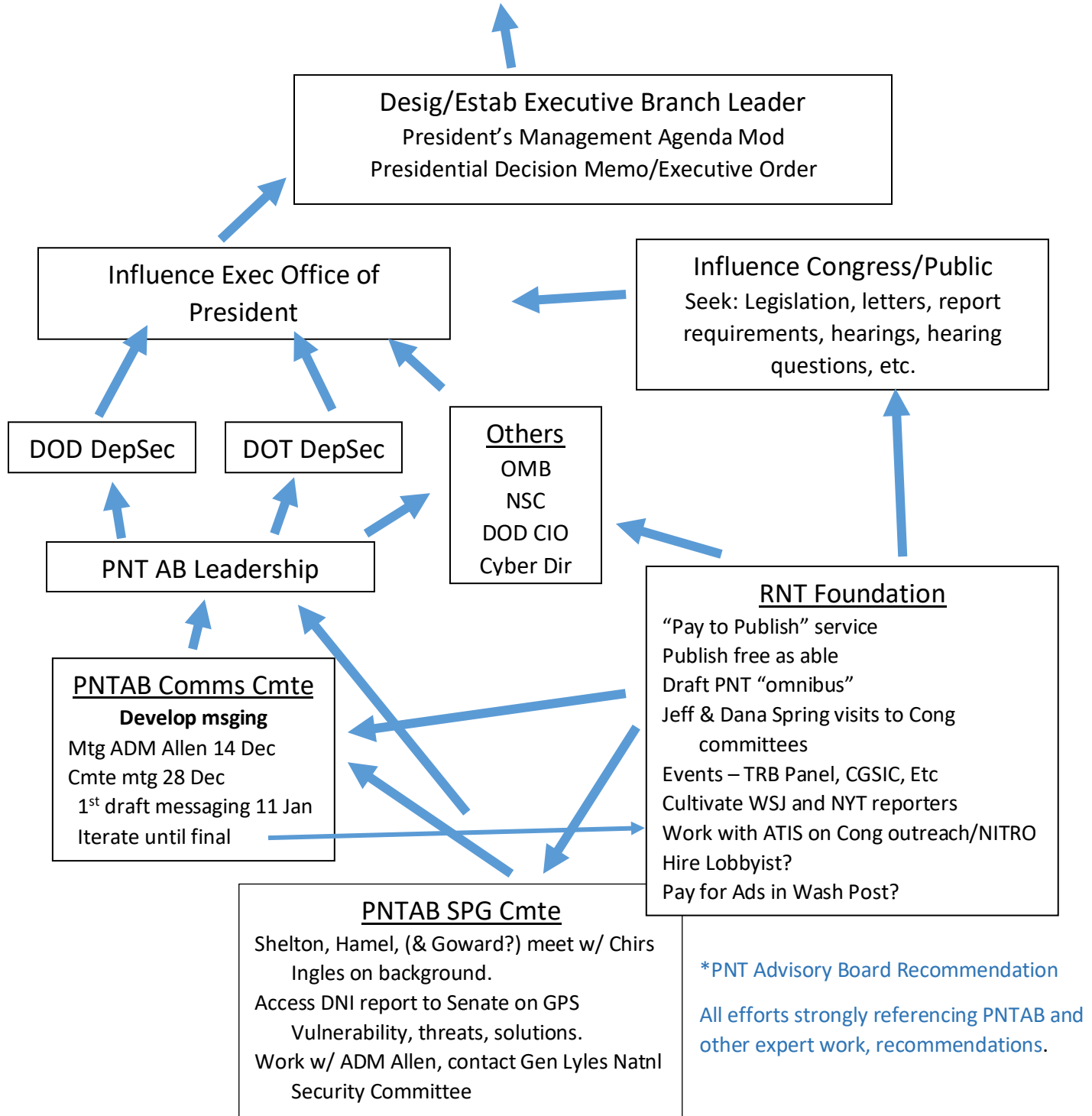
V. Other Business:

- 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.***



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.

<u>Date</u>	Expense	Dana Paid	RNTF Paid	Receipt attached?
16 Nov	Airfare*	\$277.06	0	Yes
16 Nov	Bag fees*	\$60.00	0	No
18 Nov	Hotel	0	\$468.61	Yes
18 Nov	WiFi in Air	0	\$8.00	NFCU
16 Nov	Lyft to IAD	0	\$63.59	NFCU
16 – 18 Nov***	7 Lyft Rides in Canada Combined on NFCU Statement plus Intl Transaction fees	0	\$284.76	See NFCU stmt
16 Nov	Wifi in air	0	\$8.00	NFCU
16 – 18 Nov	M&IE**	\$367.50	0	n/a
20 Nov	Taxi IDCA- Home	\$40.00	0	No
		\$744.56	\$832.96	
		\$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.



Sat, Oct 07, 2023

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 DBA 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/DANAOLIVE

eTicket number: **0162332796672**

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

Preferred Zone Seat (Reference Number: 0164244317872):

17.00



Canopy by Hilton Toronto - Yorkville
 387 BLOOR ST. EAST
 TORONTO, ON M4W1H7
 Canada
 TELEPHONE 416-921-3333 • FAX 416-921-5333
 Reservations
 www.hilton.com or 1 800 HILTONS

GOWARD, DANA
 4558 SHETLAND GREEN RD
 ALEXANDRIA VA 22312
 UNITED STATES OF AMERICA

Room No: 502/Q2
 Arrival Date: 11/16/2023 11:06:00 AM
 Departure Date: 11/18/2023 4:41:00 AM
 Adult/Child: 2/0
 Cashier ID: REZH
 Room Rate: 266.85
 AL:
 HH # 951262965 BLUE
 VAT # 743831208
 Folio No/Che 54222 A

Confirmation Number: 3438132166

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

DATE	DESCRIPTION	ID	REF NO	CHARGES	CREDIT	BALANCE
10/9/2023	Advance Deposit VS *2334	KSONY	146509			(\$639.28)
11/16/2023	GUEST ROOM	REZH	173912	\$266.85		
11/16/2023	RM HARMONIZED SALES TAX	REZH	173912	\$34.69		
11/16/2023	MUNICIPAL ACCOMMODATION TAX	REZH	173912	\$16.01		
11/16/2023	RM HST ON MAT	REZH	173912	\$2.08		
11/17/2023	GUEST ROOM	SHMC	174545	\$266.85		
11/17/2023	RM HARMONIZED SALES TAX	SHMC	174545	\$34.69		
11/17/2023	MUNICIPAL ACCOMMODATION TAX	SHMC	174545	\$16.01		
11/17/2023	RM HST ON MAT	SHMC	174545	\$2.08		
11/18/2023	Advance Deposit VS *2334	REZH	146509	\$0.02		
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	MERCHANT ID	000100682400
CARD NUMBER	VS *2334	EXP DATE	06/26
TRANSACTION ID	146509	TRANS TYPE	Sale