



Meeting of the Board of Directors

March 24, 2025 - 1:30 p.m.

**THEA Headquarters
1104 E. Twiggs Street
First Floor Board Room
Tampa, FL 33602**

For any person who wishes to address the Board, a sign-up sheet is located at the Board Room entrance. Presentations are limited to three (3) minutes. When addressing the Board, please state your name and address and speak clearly into the microphone. If distributing backup materials, please provide ten (10) copies for the Authority Board members and staff. Any person who decides to appeal any decisions of the Authority concerning any matter considered at its meeting or public hearing will need a record of the proceedings and, for such purpose, may need to hire a court reporter to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which an appeal is to be based.

I. Call to Order and Pledge of Allegiance

II. Public Input/Public Presentations

III. Consent Agenda

1. Approval of Minutes of the February 24, 2025, Board Meeting

IV. Discussion/Action Items

A. Operations & Engineering – Bennett Barrow – Committee Chair – *Brian McElroy,* *Operations Project Manager*

1. South Selmon Capacity Project Support through Procurement – Consor Engineering

Purpose: To execute a task order with Consor Engineering for the purpose of obtaining environmental and drainage design permits as well as responding to any requests for additional information regarding Consor's concept plan designs during procurement of the South Selmon Capacity Project.

Funding: Capital Budget - \$113,946

Action: Request the Board to authorize the Executive Director to execute a task order with Consor Engineering in the amount of \$113,946 to obtain the South Selmon Capacity Project permits and respond to requests for additional information during procurement.

2. Segmental Bridges Asset Monitoring Equipment – Burgess & Niple

Purpose: To utilize the services of Burgess & Niple, Inc. to install structural monitoring devices on some of THEA's segmental bridges. These sensors will allow for ongoing monitoring of the bridge's performance in real world service conditions and provide data which will aid in the development of a long-term asset management approach for THEA's segmental bridges.

Funding: Capital Budget - \$379,870

Action: Request the Board to authorize the Executive Director to execute a task order with Burgess & Niple in the amount of \$379,870 to install monitoring devices on THEA segmental structures and provide ongoing monitoring, maintenance, and reporting.

3. Howard Avenue/Watrous Avenue Bridge Deck Evaluation – Design Services – HNTB

Purpose: To execute a task order with our GEC (HNTB) for project management, evaluation, and coordination support for the evaluation of the eastbound and westbound bridge decks over Howard Avenue/Watrous Avenue.

Funding: Capital Budget \$159,951

Action: Request the Board to authorize the Executive Director to execute a task order with HNTB for \$159,951 to support the evaluation of the eastbound and westbound bridge decks over Howard Avenue/Watrous Avenue.

B. Information Technology and Security – Bennett Barrow, Committee Chair – *Pedro Leon, IT Manager*

1. Access Control System (ACCS) Maintenance and Support – Task Order – Kapsch TrafficCom USA

Purpose: To monitor and provide service for the DYNAC software ACCS for the REL.

Funding: Capital Budget - \$65,550

Action: Request the Board to authorize the Executive Director to sign a task order with Kapsch TrafficCom USA to continue to monitor and provide service for the DYNAC software ACCS for the REL in the amount of \$65,550.

C. Legal – *Amy Lettelleir, Chief Legal Officer*

1. Osceola County Tax Collector Interlocal Agreement

Purpose: To allow customers to pay THEA tolls to the Osceola County Tax Collector’s office for the release of registration holds and to provide the procedures for remittance and reporting between the parties.

Action: Request the Board to authorize THEA’s Chairman to execute an Interlocal Agreement with the Osceola County Tax Collector’s Office.

V. Executive Reports

A. Executive Director – *Greg Slater, Executive Director*

1. Contract Renewals and Expirations

2. Director’s Report

B. Chief Legal Officer – *Amy Lettelleir, Esquire*

C. Chairman – *Vince Cassidy*

1. Upcoming Meetings

- Board Workshop – April 14, 2025
- Board Meeting – April 28, 2025
- Budget Workshop – May 5, 2025
- Board Meeting – May 19, 2025

VI. Old Business

VII. New Business

VIII. Adjournment

III. 1. Minutes of the February 24, 2025 Board Meeting

Tampa-Hillsborough County Expressway Authority
Minutes of February 24, 2025, Board Meeting
1104 E. Twiggs Street
Tampa, FL 33602

The Tampa-Hillsborough County Expressway Authority held a public meeting at 1:30 p.m. on February 24, 2025, at THEA Headquarters, 1104 E. Twiggs Street in Tampa, Florida. The following were present:

BOARD:

Vincent Cassidy, Chairman
Bennett Barrow, Vice Chairman
John Weatherford, Secretary
Mayor Jane Castor, City of Tampa, Member
Commissioner Donna Cameron Cepeda, Member

STAFF:

Greg Slater	Chaketa Mister
Amy Lettelleir	Gary Holland
Tim Garrett	Felipe Velasco
Keisha Boyd	Emma Antolinez
Raul Rosario	Pedro Leon
Bob Frey	Anna Quinones
Jeff Seward	Judith Villegas
Shari Callahan	Brian McElroy
Charlene Varian	Lisa Pessina

OTHERS:

Michael Garau, Kimley Horn	Alex Bourne, RS&H
Jim Drapp, HNTB	Scott Chase, Webber
Steve Ferrell, HDR	Scott Armstrong, Parsons Corp
Maddi Baptiste, Playbook	Stefanie McQueen, HDR
Sally Dee, Playbook	Joey Roselli, American StructurePoint
John Generalli, Wells Fargo	David Franklin, Quest
Christina Matthews, WSP	Christian Bradshaw, Raymond James
Scarlett Sharpe, WSP	Scott Hooton, Neology
Hope Scarpinato, PFM	Sarah Lesch, Playbook
Andrew Devenbeck, RBC	James VanSteenburg, HDR
Frank Leto, JP Morgan	

I. Call to Order and Pledge of Allegiance

Chairman Cassidy called the meeting to order at 1:30 pm, followed by the Pledge of Allegiance.

II. Public Input/Public Presentations

There was no public input.

III. Consent Agenda

1. Approval of Minutes of the January 27, 2025, Board Meeting

Chairman Cassidy requested a motion to approve the consent items. Mr. Barrow moved approval of the consent items, seconded by Mr. Weatherford.

The motion passed unanimously.

IV. Discussion/Action Items

A. Planning & Innovation – John Weatherford – Committee Chair - *Bob Frey, Director*

1. East Selmon PD&E Final Approval

Mr. Frey presented the final approval of the East Selmon PD&E study. The limits of the project are from the I-4 Connector to east of US 301. Mr. Frey noted the study evaluated capacity, safety, and operational improvements. Improvements are needed to reduce congestion and connect communities.

He briefly reviewed the preferred alternative and pointed out the benefits of the project, which include improved capacity, improved ramp operations, and improved safety.

Mr. Frey noted that one of the elements of a PD&E is to ensure there are no disproportionate impacts on any communities or locations. He presented a summary of potential impacts:

- No ROW impacts
- No relocations
- No potential historic impacts
- No potential archaeological sites impacts
- Minimal impacts to protected species or habitat
- No potential impacts to waterways
- Construction impacts will be mitigated
- Noise walls proposed to mitigate impacts at two locations

Finally, Mr. Frey briefly discussed segment priority and cost estimates by segment.

The requested action is for the Board to accept East Selmon PD&E Study.

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

Chairman Cassidy referred to the project benefits and the projected improved capacity of an additional 28,000 daily trips mentioned earlier in the presentation and asked what that provides in terms of years. Mr. Frey noted it would extend us out to 2046.

The Chairman asked about the cost estimates, noting they are in today's dollars. He asked about the project timeline if everything goes according to plan. Mr. Frey noted he anticipates starting the project in five years and completing it over 12-15 years based on prioritization.

Mr. Slater added that the phases are prioritized based on when the traffic growth hits the need. Breaking these into smaller phases allows us to better manage the project and stay ahead of growth.

The Chairman expressed concern about putting an estimate out there when the project start date is so far into the future.

Mayor Castor asked about the method of forecasting cost and whether historical increases are reviewed and applied to the estimate going forward instead of using today's dollars. Mr. Frey noted that we do not build inflation into the estimates. The mayor concurred with the Chair. She noted the projected 48% reduction in morning traffic mentioned earlier in the presentation is an impressive number. Mr. Frey agreed that the additional trips and travel times expected with this project will have a huge impact.

Chairman Cassidy asked if there has been any consideration of using the extra lane only for connected vehicles. Mr. Frey noted it was not analyzed as such. Mr. Slater added that this is a school of thought that he himself believes in. As we transition, at some point, at least the interstate system will move into a connectivity of having one lane dedicated to autonomous vehicles as well as transit/high occupancy vehicles. Those vehicles will be able to communicate with each other, as well as with partially autonomous vehicles that are on the rest of the system, and creating not only the right kind of data analytics needed to manage the surrounding system/network but also providing those safety benefits.

Mayor Castor offered up an observation she made while in Phoenix. Autonomous ride-share vehicles are used and once that technology becomes profitable it will be an interesting advancement.

The motion passed unanimously.

2. Adoption of Resolution 676 – East Selmon Project

Mr. Frey then presented Resolution 676. Pursuant to Florida Statutes, Section 348.68, THEA shall, by resolution, determine the route or routes of the Expressway System. Resolution 676 accepts the East Selmon PD&E by the Authority and approves the alignments described therein.

The requested action is for the Board to adopt Resolution 676 approving the East Selmon Project routes.

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

The motion passed unanimously.

B. Operations & Engineering – Bennett Barrow – Committee Chair – Judith Villegas, ITS Manager

1. Approval of Final Ranking and Contract Award for Construction, Engineering, and Inspection (CEI) Services – ITS Infrastructure and REL Grounding PDP Projects

Ms. Villegas presented an item to approve the Evaluation Committee’s final ranking and authorize the contract award for Construction Engineering and Inspection (CEI) Services related to the ITS Infrastructure for East Selmon, West Selmon, and the REL Grounding Phased Design-Build Project.

The requested action is for the Board to:

- a. Approve the Evaluation Committee’s final ranking for CEI Services.

Firm Name	Rank
Rummel, Klepper & Kahn, LLP	1
WSB, LLC	2

- b. Authorize staff to negotiate and execute a contract with the top-ranked firm. If negotiations are unsuccessful, staff will negotiate with the next highest ranked firm. The contract is subject to review and approval by THEA’s Chief Legal Officer.

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

The motion passed unanimously.

2. CEI task to provide construction inspection and testing of the infrastructure rebuild on the east side of Lakewood Dr. in Brandon – KCI

Ms. Villegas presented a task order request for KCI to perform field inspections and testing for the Lakewood Drive drainage project in Brandon.

The requested action is for the Board to authorize the Executive Director to sign a task order with KCI for \$82,302 from the capital budget to provide CEI services for the repair, remediation, and replacement of deteriorated infrastructure at Lakewood Drive in Brandon.

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

The motion passed unanimously.

3. CEI task to provide construction inspection and testing of the Drainage Upgrade Construction Project – KCI

Ms. Villegas brought forth another task order request for KCI to perform field engineering and testing for the drainage project to upgrade THEA's open drainage system between 22nd Street and I-75.

The requested action is for the Board to authorize the Executive Director to sign a task order with KCI for \$165,055 from the capital budget to provide CEI services for the construction of the drainage upgrade project from 22nd Street to I-75.

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

The motion passed unanimously.

4. Oversight Assistance on the Drainage Upgrade Design and Construction Project – HNTB

Finally, Ms. Villegas requested approval to utilize THEA's GEC (HNTB) to assist staff with the oversight of the design and construction of the drainage upgrade project to upgrade THEA's open drainage system between 22nd Street and I-75.

The requested action is for the Board to authorize the Executive Director to execute a task order with HNTB for assistance with review and oversight of the design and construction of the drainage upgrade project from 22nd Street to I-75 in the amount of \$124,942 from the capital budget.

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

The motion passed unanimously.

C. Procurement – Vince Cassidy –Chair – *Amy Lettelleir, Chief Legal Officer*

1. South Selmon Capacity Project Shortlist Selection

Ms. Lettelleir updated the Board on the selection process for the South Selmon Capacity project and presented the Evaluation Committee’s recommendation to shortlist three firms responding to THEA’s RFP to procure a design build firm for the project.

She requested the Board to approve the Evaluation Committee’s recommended shortlist of firms for the South Selmon Capacity Project and direct staff to move forward with proposal evaluations and interviews with the shortlisted firms.

Firm Name
Middlesex Corp.
MasTec Civil Superior Construction Co.
Archer Western Construction, LLC

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

The motion passed unanimously.

2. Operational Back Office System Shortlist Approval

Ms. Lettelleir also presented the Evaluation Committee’s recommendation to shortlist four of nine firms responding to THEA’s RFP to procure a firm for the design and implementation of the toll system operational back office.

The requested action is for the Board to approve the Evaluation Committee’s recommended shortlist of firms for the Operational Back Office System and to direct staff to move forward with proposal evaluations and interviews with the shortlisted firms.

Firm Name
Neology, Inc.
Quarterhill, Inc.
A-to-Be USA, LLC
Accenture, LLP

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

The motion passed unanimously.

D. Toll Operations – Bennett Barrow – Committee Chair – *Raul Rosario, Director*

1. UPS (Uninterruptible Power Supply) Battery Replacement – TransCore

Mr. Raul Rosario noted that he is presenting four items today – all of which are related to maintaining the legacy toll system. He briefly discussed the need to mitigate toll system power interruptions at the toll plazas and headquarter locations. The current batteries are approaching their end of life.

He requested the Board to authorize the Executive Director to execute a task order with TransCore for \$70,958 from the capital budget to purchase and replace the batteries at all toll sites, excluding the southwest extension.

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

The motion passed unanimously.

2. HQ VxRail (Applications) Network Redundancy Install

Mr. Rosario proceeded with an item to enhance the connectivity and redundancy of THEA's HQ VxRail application cluster THEA must install a single distribution switch. Currently, the five VxRail nodes are connected directly to the core switch, consuming a total of ten ports and lacking redundancy. The new switch will provide redundancy on the system.

He requested the Board to authorize the Executive Director to execute a task order with TransCore for \$63,526 from the capital budget to purchase and install a single distribution switch for THEA Headquarters VxRail.

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

Chairman Cassidy asked if there are any other applications or systems that need addressing. Mr. Rosario noted an additional item on the agenda needed to address redundancy. The Chairman asked if today's actions, to the best of our knowledge, will mitigate any failure to recover on the system. Mr. Rosario replied in the affirmative.

The motion passed unanimously.

3. Qumulo (Storage) Top of Rack Switches

The next item presented by Mr. Rosario was to install, configure, migrate, and test two stacked top-of-rack switches. The objective is to reduce the number of connections to the core switch from 10 to 4, while ensuring redundancy and scalability.

He requested the Board to authorize the Executive Director to execute a task order with TransCore for \$115,496 from the capital budget to purchase and install two stacked top-of-rack switches.

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

The motion passed unanimously.

4. Toll System Firewall Replacement

Finally, Mr. Rosario presented a request to install, configure, migrate, and test two new Palo Alto firewalls to replace the toll system's existing firewalls, which are reaching end of life. The objective is to ensure a seamless transition to the new firewall system while maintaining network security and performance.

He requested the Board to authorize the Executive Director to execute a task order with TransCore for \$164,272 from the capital budget to purchase and install two new firewalls.

Chairman Cassidy requested a motion to approve. Mr. Barrow moved approval of the item, seconded by Mr. Weatherford.

Chairman Cassidy asked if this is one of the recommendations by the consultant that looked at our system. Ms. Callahan explained that it is to extend the life of the legacy system on the tolls network - it was not recommended in the audit.

The Chairman asked if any of this equipment would be reusable. Mr. Rosario noted that the firewall and switches may be reusable.

Mr. Weatherford inquired about the life of a firewall. Mr. Rosario advised it is around five years. He further explained that the current firewall will no longer be supported after September.

The motion passed unanimously.

V. Team Reports

A. Toll Operations – Raul Rosario – *Director of Tolling Technology and Customer Experience*

Mr. Rosario presented the updated toll data, beginning with weekly transaction for January 2025 followed by the monthly transactions, noting a total of 6,743,120 transactions, a 3% increase year over year.

Next, he touched on the average weekday transactions, year over year, pointing out an increase in volume in all plazas, with the REL up by 19%. Mr. Slater noted that the increase is a product of the slip ramps balancing the traffic back and forth.

Finally, Mr. Rosario provided the breakdown of processes tolls by transponder (69%) and Toll-by-Plate (31%).

B. Budget & Finance – Jeff Seward – *Chief Financial Officer*

Mr. Seward provided the Board with an update on the financials. He reported on revenue – 53% of total budget collected, which includes \$3.5M uncollected revenue during the Hurricane Milton toll suspension. If that were added in, we would be at 56% of what we anticipated.

Chairman Cassidy asked if this was straight lined or if seasonality is factored in. Mr. Seward explained that what is reflected here is the total amount, but we do have the estimate by month, which includes seasonality.

On the expenditure side THEA has spent 30.4%. He pointed out two new elements to his quarterly report. One is *preservation (R&R)*, an amount that is approved by the Board every year during the budget process. The other addition is *capital*. These two numbers represent the total R&R and capital budget as far as what we account for as capital and R&R. As we prepare the FY 26 Work Program and OM&A Budget – we are fine tuning what is presented to the board in terms of planned R&R and budgeted capital improvements for the following fiscal year.

Mr. Seward went on to explain the preservation expenditures to date, as well as capital expenditures.

He also discussed investment income, reporting that THEA has collected 60.6% of what was anticipated for this year, and we anticipate coming in above what we are budgeting.

Finally, he noted that THEA will begin the budget process next week and will bring forward a balanced budget for board approval.

Chairman Cassidy requested that the next quarterly report include a column titled *Budgeted Year-to-Date*. Mr. Slater added that as THEA continues to develop its asset management program it will allow us to be much more precise with our R&R budget and on the capital side we have shifted our approach to ensure projects don't hit the street before they are ready to lower the risk factor.

Mr. Weatherford asked about the percentage for Legal/Human Resources/Procurement entry. Mr. Seward explained that it is included in the 97.7%. Mr. Weatherford also asked what falls under the Communications budget. Mr. Seward noted THEA's contracts with Playbook and Vistra Communications. It does not include any of the communications support work for our capital projects.

C. Communications – Keisha Pickett Boyd – *Director, Communications and Community Engagement*

Ms. Sally Dee with Playbook Communications presented the Communications update on behalf of Ms. Pickett Boyd. She reported that Mr. Slater was recognized in the Tampa Bay Business Journal Power 100 List, and Ms. Pickett Boyd was recognized by the Tampa Bay Business and Wealth as a finalist for their Women Who Win Award – Government & Public Service category. Florida Trend’s Transportation issue published a profile about THEA and Greg’s leadership.

Ms. Dee made note of the USF Bridge Building Competition that THEA sponsors as part of the commitment made to Mr. Lee Roy Selmon when he gave his name to the expressway. The competition provides STEM opportunities and exposure for local students.

Ms. Dee highlighted recent project fact sheets that have been posted on the website to keep the public informed and also gave an update on the South Selmon Capacity Project, noting community engagement meetings and communications as well as key outreach efforts, and next steps.

Chairman Cassidy asked if we received similar feedback as we did with 301 where people who live outside of the area submitted comments. Mr. Slater said we may have gotten similar feedback when we did the PD&E, but this effort is very direct and targeted customer interaction, and we are not getting a lot of feedback from outside the area.

Finally, Ms. Dee provided an update on the publicity metrics and social media followers.

VI. Executive Reports

A. Executive Director – *Greg Slater, Executive Director*

1. Contract Renewals and Expirations

Mr. Slater reported that THEA has two contract renewals - one is the second one-year renewal with Atkins Global for miscellaneous toll operations and support services; the other is the first one-year renewal with Burgess and Niple for consultant structures inspection.

2. Director’s Report

Mr. Slater reported progress on the work program and budget processes, as well as on both the SSC project and the OBOS project. He added that hurricane damage repairs are near completion after some delays in fabrication.

Mr. Slater pointed out that over the next 60 days the implementation of the new asset maintenance contract with new categories and higher performance metrics will be apparent. As the roll out begins, THEA is requiring the contractor to maintain:

- All mainline sections of SR 618, SR 618A, SR 628A, Brandon Parkway, Brandon Main Street, Paul's Drive Connector, Lakewood Drive (from SR 60 to just south of Brandon Parkway) and Meridian Avenue
- All Access/CD roads and ramps connecting to the Selmon Expressway
- The Selmon Greenway
- All stormwater management and mitigation areas associated with the highway corridors including compliance with permit requirements
- The entire THEA structures inventory, including bridges, over-lane signs, and all high mast steel light poles.
- All Selmon Expressway underpasses including vegetation, aesthetics, lighting, sidewalks, structural features

The crew will also perform:

- Litter Crew five days a week
- Herbicide six times a year on all walls and poles
- Monthly roadside mowing, more in summer months
- Pressure washing the system once a year
- Vacuum sweep every two weeks

Finally, Mr. Slater reported that THEA has posted the Director of Operations position and has some great candidates expressing interest.

B. Chief Legal Officer – Amy Lettelleir, Esquire

No report.

C. Chairman – Vince Cassidy

1. Upcoming Meetings

- Board Meeting – March 24, 2025
- Board Workshop – April 14, 2025
- Board Meeting – April 28, 2025

VII. Old Business

No old business.

VIII. New Business

No new business.

IX. Adjournment

With no further business, the meeting adjourned at 2:30 p.m.

APPROVED: _____ **ATTEST:** _____

Secretary: John Weatherford

Amy Lettelleir, Chief Legal Officer

DATED THIS 24TH DAY OF MARCH 2025.

IV. A. 1. South Selmon Capacity Project Support through Procurement
Consor Engineering

The initial task for Consor was approved by the Board on December 11, 2023 for the amount of \$496,722. The intent was for Consor to perform a cross slope analysis, develop drainage models, and submit stormwater permitting to reduce contractor risk for the South Selmon Capacity Project.

On October 17, 2024, an additional \$195,937.47 was added as a change order to the original PO amount. This brought the total funding available to Consor to \$692,659.47. These funds were added for Consor to continue their efforts in developing Concept Plans for Advertisement and initial permit submittal. This milestone has now been reached, and additional funds are required for Consor to respond to Requests for Additional Information (RAI) through the procurement process and finalize the submitted permits. The staff hour estimate for this work is \$113,945.16. This would bring the total amount on this PO to \$806,604.63.

I requested an explanation from Consor detailing why the initial request for additional funds was not sufficient. They provided a summary of what they believed was Additional Work outside of the original scope (shown below). HNTB reviewed Consor's summary of Additional Works and took no exceptions. The additional funds requested are for Consor to respond to RAI's related to Procurement and permits. If the project receives less RAI's than anticipated there will be money left unspent on the PO.

Task Name	Work Needed	Job Classification																										
		Proj. Man. 3			Sr. Engineer 2			Sr. Engineer 2			Engineer 2			Eng. Intern			Eng. Intern			Sr. Env. Specialist			Sr. Env. Specialist			Env. Specialist		
		Erik L.			Bill A.			Andrew N.			Eric N.			Colin C.			Kenny W.			Anna P.			Greg W.			Sophia H.		
		Units	Hours	\$ 336.33	Units	Hours	\$ 305.80	Units	Hours	\$ 336.33	Units	Hours	\$ 203.55	Units	Hours	\$ 127.89	Units	Hours	\$ 114.21	Units	Hours	\$ 197.19	Units	Hours	\$ 203.05	Units	Hours	\$ 87.86
ROADWAY																												
Cross Slope RAIs -																												
Overbuild Details	One update during DB Procurement	1	4	\$ 1,345.32													1	18	\$ 2,055.78									
Roll Plots - Cross Slopes	One update during DB Procurement	1	4	\$ 1,345.32													1	36	\$ 4,111.56									
Overbuild Tables	One update during DB Procurement	1	4	\$ 1,345.32													1	18	\$ 2,055.78									
QAQC	10% of total Roadway Design Hours for Review							1	8	\$ 2,690.64																		
Communications	Assume 2 unannounced meetings over 6 months	2	2	\$ 1,345.32													2	2	\$ 456.84									
	Assumes HNTB handles most Procurement																											
DRAINAGE																												
Drainage Design - Permitting																												
City of Tampa Design RAIs	Assume 2 more RAI's from the City and HNTB										2	10	\$ 4,071.00	2	40	\$ 10,231.20	2	8	\$ 1,827.36									
SWFWMD RAI	Assume 2 RAI's from SWFWMD										2	5	\$ 2,035.50	2	20	\$ 5,115.60	2	4	\$ 913.68									
Drainage Design RAIs -																												
Updates to be reviewed by HNTB; included in RFP Addendum																												
Model Updates	Assume 2 RAI's with Updates										2	20	\$ 8,142.00	2	40	\$ 10,231.20			\$ -									
Roll Plots - Drainage	Assume 2 RAI's with Updates										2	5	\$ 2,035.50	2	8	\$ 2,046.24	2	24	\$ 5,482.08									
Conveyance Calculations	Assume 2 RAI's with Updates										2	5	\$ 2,035.50	2	8	\$ 2,046.24			\$ -									
QAQC	10% of total Drainage Design Hours for Review				1	39	\$ 11,926.20																					
Communications	Assume 6 unannounced meetings over 12 months										6	2	\$ 2,442.60	6	2	\$ 1,534.68	6	2	\$ 1,370.52									
	Assumes HNTB handles Procurement																											
ENVIRONMENTAL																												
Elmish Permits -																												
Tampa Port Authority	Assume 2 more RAI's from the Agency and HNTB																						2	6	\$ 2,436.60	2	6	\$ 1,054.32
SWFWMD ERP	Assume 2 more RAI's from the Agency and HNTB																						2	6	\$ 2,436.60	2	6	\$ 1,054.32
USACE	Assume 2 more RAI's from the Agency and HNTB																						2	6	\$ 2,436.60	2	6	\$ 1,054.32
USCG	Assume 2 more RAI's from the Agency and HNTB																						2	6	\$ 2,436.60	2	6	\$ 1,054.32
QAQC	10% of total Permit RAIs Hours for Review																			1	14	\$ 2,760.66						
Communications	Assume 6 unannounced meetings over 12 months																						6	2	\$ 2,436.60	6	2	\$ 1,054.32
Monthly TEAMS meetings	6 meetings over 12 months																						6	2	\$ 2,436.60	6	2	\$ 1,054.32
Job Classification Total:		\$ 5,381.28			\$ 11,926.20			\$ 2,690.64			\$ 20,762.10			\$ 31,205.16			\$ 18,273.60			\$ 2,760.66			\$ 14,619.60			\$ 6,325.92		
																								GRAND TOTAL:		\$ 113,945.16		

IV. A. 2. Segmental Bridges Asset Monitoring Equipment
Burgess & Niple

IV. A. 3. Howard Avenue/Watrous Avenue Bridge Deck Evaluation – Design Services

HNTB

HNTB PR 2025XXXX
Howard/Watrous Bridge Deck Evaluation (4/1/25 - 6/30/25)
Scope Of Services
HI-0XXX C-XX

Purpose & Need

The task work order is for support the small THEA staff on the Howard/Watrous Bridge Deck Evaluation assignment, including assisting THEA staff as directed. This task work order is for the period from 4/1/25 -6/30/25.

Scope

Providing support for THEA staff on the Howard/Watrous Bridge Deck Evaluation as assigned by the THEA Project Manager. Includes evaluation support, coordination, teating oversite, attending meetings and responding to requests for information from FDOT and other agencies.

SUMMARY FEE SHEET																							
ATTACHMENT "A"																							
PROJECT DESCRIPTION: Tampa-Hillsborough Expressway Authority										HNTB PR 2025XXXX													
GEC CONTRACT NO. HNTB PR 2025XXXX					Howard/Watrous Bridge Deck Evaluation (4/1/25 - 6/30/25)																		
HI-0XXX C-XX																							
PRIME CONSULTANT: HNTB Corporation																							
ACTIVITY	Sr. Technical Advisor		Project Manager		Chief Eng./Planner Sr. Proj. Eng.		Sr. Eng./Planner		Proj. Eng./Planner		Engineer/Planner		Sr. Technician		Clerical		TOTAL		Avg. Hourly Rate				
	Man Hours	Hourly Rate \$	Man Hours	Hourly Rate \$	Man Hours	Hourly Rate \$	Man Hours	Hourly Rate \$	Man Hours	Hourly Rate \$	Man Hours	Hourly Rate \$	Man Hours	Hourly Rate \$	Man Hours	Hourly Rate \$	Manhours By Activity	Salary Cost By Activity					
Howard/Watrous Bridge Deck Evaluation		\$0.00	2	\$289.08		\$0.00		\$0.00		\$0.00	2	\$96.42		\$0.00		\$0.00	4	\$385.50	\$96.38				
Total Man Hours	Total Salary [(MhxHR)]	0	\$0.00	2	\$289.08	0	\$0.00	0	\$0.00	0	\$0.00	2	\$96.42	0	\$0.00	0	\$0.00	4	\$385.50	\$96.38			
																		Basic Activities Maximum Limiting Fees (Salary Costs)		\$	385.50		
																		Cost Elements & Additives					
																		(a) 2.78 Multiplier		\$1,071.69			
Direct Expenses	4.37%		\$ 16.85																	SUBTOTAL (Cost Elements applied to Basic Activities Fee):		\$1,071.69	
																		(d) Direct Reimbursables		\$16.85			
																		Subconsultant-Tieraa(SBE)		\$158,862.04			
																		Total Project Cost:		\$159,950.58			
																		Maximum Limiting Amount:		\$159,950.58			

TIERRA

March 4, 2025

HNTB Corporation
One Tampa City Center
201 North Franklin Street, Suite 1200
Tampa, Florida 33602

Attn: Mr. James E. Drapp, P.E.

**RE: Construction Materials Testing Services Proposal
Selmon Expressway over Howard Avenue/Watrous Avenue
Bridge Deck Thickness and Steel Reinforcement Determinations
Hillsborough County, Florida
Tierra Project No. 6511-21-169-025**

Mr. Drapp:

Tierra, Inc. appreciates the opportunity to submit the attached proposal to provide construction materials testing services for the subject project.

This project, as we understand it, consists of performing services that will support a Design-Build RFP to provide widening along the Selmon Expressway from Himes Avenue to Whiting Street. Construction materials testing services are desired to provide information with regards to the existing Selmon Expressway over Watrous Avenue/Howard Avenue bridge deck thickness and steel reinforcement identification.

Scope of Services

The objective of this study will be to determine the existing bridge deck thicknesses and to identify whether there are one or two layers of bridge deck steel reinforcement at selected locations for the subject bridges.

We anticipate the field testing program to consist of the following services:

1. Conduct a visual site reconnaissance of the project site and coordinate maintenance of traffic.
2. Locate reinforcement at each proposed bridge deck thickness check location using a Handiscan GPR unit.
3. Perform bridge deck thickness determinations utilizing a power drill/mechanical core rig. We understand the Selmon Expressway over Howard Ave/Watrous Ave Bridges have 3 bridge spans in each direction for a total of 6 spans for each bridge. Tierra will perform 2 bridge thickness

checks within each bridge span for a total of 12 bridge deck thickness checks. At the conclusion of each bridge deck thickness check, the resulting hole will be filled with epoxy concrete sealant.

4. Coordinate with Predictive Image Energy Testing (PIET) to perform bridge deck imaging along the subject bridges. The purpose of the bridge deck imaging is to identify the bridge deck reinforcement using non-destructive methodologies. A copy of the proposal received from PIET is attached and incorporated herein.
5. Provide MOT and site access support to PIET to perform the bridge deck imaging. Access support is anticipated to consist of man lifts and operators.
6. Maintenance of Traffic (MOT) will be provided in general accordance with Florida Department of Transportation guidelines
7. Draft the results of the bridge deck thickness measurements along with a location plan depicting the locations of the measurements.
8. Prepare a summary report which summarizes the course of study pursued and the field data generated and incorporates the report to be provided by PIET.

Service Fee

The fee for the geotechnical services is estimated at **\$158,862.04** as detailed on the attached Unit Fee Schedule.

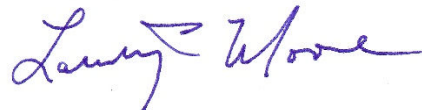
Tierra, Inc. appreciates the opportunity to provide our services to HNTB and the Tampa Hillsborough Expressway Authority on this important project. Please do not hesitate to contact our office should you have any questions or desire additional information.

Sincerely,

TIERRA, INC.



Kevin H. Scott, P.E.
Senior Geotechnical Engineer



Larry P. Moore, P.E.
Principal Geotechnical Engineer

IV. B. 1. Access Control System (ACCS) Maintenance and Support Task Order
Kapsch TrafficCom USA

3/20/2025

To: **Tampa-Hillsborough County Expressway Authority**
1104 East Twiggs Street Suite 300
Tampa, FL 33602
Attn: Greg Slater, Executive Director

Subject: **DYNAC Maintenance 10 month extension**

PRICING AND PAYMENT TERMS

The Authority also agrees to pay the Consultant a Monthly Support Fee for a duration of 10 months in the amount of \$6,555.00 per month, totaling \$65,550.00.

1. WORK INCLUDED

The following section outlines the scope of materials and services (“Scope of Work”) included in this proposal.

A. General

The proposed scope of work is applicable to the following project sites:

- Tampa-Hillsborough County Expressway DYNAC system as delivered by Kapsch

B. Scope Description

Maintenance of the Access Control System (ACS) and its supporting hardware. Items that are included in Kapsch maintenance services are the Production ACS and Supporting Servers, the Testing/Training Servers, and all Kapsch-provided software hosted by those servers and installed on operator workstations.

The Maintenance Plan provided details on how Kapsch will maintain the Access Control System (ACS) and its supporting hardware. Any maintenance activities described in this document will occur as previously year-term agreements.

2. TERMS AND CONDITIONS

- a) **Terms and Conditions:** This proposal, if accepted by Customer, assumes the conditions of the existing contract.

Yours Truly,

Kapsch TrafficCom USA, Inc.

John Breedlove

Director of Sales

cc: Jessie Madonia, Steve Little, Jeff Gilmore

IV. C. 1. Osceola County Tax Collector Interlocal Agreement

**INTERLOCAL AGREEMENT
BETWEEN**

**TAX COLLECTOR FOR OSCEOLA COUNTY, FLORIDA AND
THE TAMPA-HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY, A
PUBLIC BODY CORPORATE AND POLITIC CREATED AND EXISTING
PURSUANT TO FLORIDA STATUTES CHAPTER 348, PART II ("THEA"),
ALL OF WHICH ARE PUBLIC AGENCIES AUTHORIZED TO ENTER
INTO THIS AGREEMENT PURSUANT TO CHAPTER 163 PART I, FLORIDA
STATUTES.**

This Interlocal Agreement ("Agreement") for collection and remittance of Tampa-Hillsborough County Expressway Authority toll revenue and Tax Collector service charges is made and entered into as of _____ (the "Effective Date"), by and between Bruce Vickers, as Osceola County Tax Collector ("OCTC" or "Tax Collector"), and the Tampa-Hillsborough County Expressway Authority ("THEA"), hereinafter referred to as the "Parties".

WITNESSETH:

WHEREAS, THEA is entitled to collect tolls from motor vehicles pursuant to Florida Statutes §348.54 (6), (the "Tolls"); and

WHEREAS, pursuant to Chapter 320, Florida Statutes, Florida County Tax Collectors are designated agents of the Department of Highway Safety and Motor Vehicles for the purpose of issuing tag renewals, tag replacements and tag transfers and collecting the fees associated with such transactions (the "Transaction" or "Transactions"); and

WHEREAS, the OCTC cannot complete a Transaction if the related motor vehicle has outstanding Tolls owed to THEA; and

WHEREAS, the OCTC and THEA have determined that it would be in the best interest of the public to allow customers to pay the Tolls associated with THEA at the Tax Collector tag agencies, so that Transactions can be completed without delay to the public; and

WHEREAS, the OCTC and THEA have determined that for the purposes of economies of scale, and furthering practical, efficient, and accountable service to the public, together the parties will derive mutually beneficial results by entering into this Agreement.

NOW, THEREFORE, in consideration of the mutual benefits and the terms, conditions, promises, covenants, and payments hereinafter set forth, the Parties agree as follows:

TERMS OF AGREEMENT:

1. Recitals: The Recitals set forth above are true and correct and are incorporated herein.
2. Scope of Agreement: The terms of this Agreement shall apply to all Transactions processed in Osceola County, Florida, by the OCTC for the collection and payment of Tolls owed to THEA. This Agreement sets forth the process for the Tax Collector's collection of such Tolls, completion of the Transactions and reporting between the parties.
3. Tolls and Documentation: At the time of processing a Transaction, the OCTC will collect all Tolls owed to THEA for the applicable motor vehicle, prior to issuing a motor vehicle tag to a customer. In the event a customer chooses not to pay the Tolls, then that customer will be directed to THEA for payment or handling of the Tolls directly and will not be issued a motor vehicle tag. On a weekly basis, the Tax Collector will transfer to THEA the Tolls collected on behalf of THEA. In the event of technical complications with the Tax Collector's automated payment of Tolls to THEA, the Tax Collector will transfer the Tolls to THEA manually, no later than 30 calendar days after the date of collection.
4. Tax Collector Service Charges: The Tax Collector may collect a service charge of One Dollar (\$1.00) per Transaction, from each customer (the "Service Charge"), which shall be earned and kept by the Tax Collector upon collection. The Service Charge will be in addition to the cost to the customer for each Transaction and will not be deducted from the Tolls due to THEA. Additionally, the Service Charge shall be adjusted for inflation by adjusting the service charge each July 1 using the April annual increase to the Consumer Price Index for All Urban Consumers (CPI-U) in the South. The Tax Collector will notify THEA of the new service charge amount by May 31st of each year, which amount will be used starting July 1st of each year.
5. Release of Holds: Upon collecting the Tolls from a given customer for a Transaction pursuant to Section 3, THEA authorizes the Tax Collector to release motor vehicle tag holds for that customer. If for any reason the Transaction cannot be completed and is voided by the Tax Collector (the "Voided Transaction"), THEA will be automatically notified through the cashiering interface software shared by the Parties and THEA will in turn notify the Department of Highway Safety and Motor Vehicles to reapply the hold on that customer's motor vehicle tag. The Tax Collector is not responsible for reapplying any motor vehicle tag holds for Voided Transactions, nor will the Tax Collector be held liable for any incidental, consequential, punitive, exemplary or indirect damages, lost profits, revenue or other business interruption damages resulting from the temporary removal of said hold pursuant to this Agreement. In the event the Tax Collector becomes aware of any technological malfunction preventing notifications of Voided Transactions being

automatically sent to THEA through the cashiering interface software, the Tax Collector will manually notify THEA of such Voided Transactions until the cashiering interface software notifications can be restored. THEA shall supply weekly reports to the Tax Collector with sufficient information to verify the customers for whom THEA has submitted tag holds to the Department of Highway Safety and Motor Vehicles due to Voided Transactions. The Tax Collector will supply monthly reports to THEA indicating the number of Transactions, the Tolls collected on behalf of THEA, the Tolls transferred to THEA, and the identity of the customers having Voided Transactions. The Tax Collector will have no liability for holds released in error.

6. Not a Purchase Agreement: This Agreement does not involve the purchase of goods or services by either Party. Rather, the Parties are simply allocating the Service Charge and Tolls collected hereunder in a fair and equitable manner.

7. Term of Agreement: The term of this Agreement shall be for a period of one (1) year from the Effective Date and shall renew automatically on each anniversary of the Effective Date, unless either Party gives written notice of its intent to terminate the Agreement pursuant to Section 8 at least sixty (60) days prior to the end of the then-current annual term.

8. Early Termination: This agreement may be terminated for any reason and without cause by either Party upon sixty (60) days prior written notice to the other Party. Further, the Parties reserve the right to terminate this Agreement immediately if the Parties mutually determine that any part of this Agreement has become illegal or contrary to any applicable law, rule, regulation, or public policy, or if the Agreement is declared to be illegal by a court of competent jurisdiction.

9. Severability. If any provision of this Agreement is held in whole or in part to be unenforceable for any reason, the remainder of that provision and/or the entire Agreement shall be severable and remain in effect unless, within seven (7) calendar days after such a finding of illegality, one or both of the Parties elects to terminate this Agreement in its entirety.

10. Notices: All notices, demands, requests, or other instruments shall be given by depositing the same in the pre-paid, certified U.S. mail, facsimile, or overnight mail.

Notices to the Tax Collector:

Bruce Vickers
Osceola County Tax Collector
2501 E. Irio Bronson Memorial Hwy.
Kissimmee, FL 34744
bvickers@osceola.org

Notices to THEA:

Amy Lettelleir, Chief Legal Officer
Tampa Hillsborough Expressway Authority
1104 E Twiggs Street, Suite 300
Tampa, Florida 33602
amy.lettelleir@tampa-xway.com
813.272.6740

11. Delegations: The Parties agree that either of them may contract for its work to be delegated to a non-public entity, provided, however, that any delegation of the work shall not abrogate the duties, powers, and authority of the Tax Collector or THEA to see to it that the terms of this Agreement are complied with fully and carried out as contemplated herein.

12. Audits: The Tax Collector and THEA shall maintain, in accordance with generally accepted accounting principles and procedures, records of all Transactions, Tolls, and Service Charges collected or pertaining to this Agreement. The Parties shall ensure that such records are available for examination and inspection by the other party during normal business hours.

13. Liability; No Third-Party Beneficiary: Each Party agrees that it shall be solely responsible for the negligent acts or omissions of its officers, employees, contractors, and agents. Nothing contained herein shall constitute a waiver or expansion by either Party of its sovereign immunity or the limitations set forth in §768.28, Florida Statutes. Neither THEA nor the Tax Collector intends to directly or substantially benefit a third party by this Agreement. Therefore, the Parties acknowledge that there are no third-party beneficiaries to this Agreement and that no third party shall be entitled to assert a right or claim against either of them based upon this Agreement.

14. Force Majeure: Neither Party shall be liable for any damages, costs, expenses, or other consequences incurred by the other Party or by any other person, company, firm, or entity as a result of delay in or inability to deliver any product or service due to circumstances or events beyond the reasonable control of that Party, including, without limitation, (1) acts of God or nature (including, without limitation, public health emergencies, epidemics or pandemic; (2) change in, additions to; or the interpretation of any applicable law, rule, regulation, or ordinance; (3) strikes, lockouts, or other labor actions or labor problems; (4) transportation delays, whether physical or electronic; (5) unavailability of supplies, equipment or materials; (6) fire or explosion; (7) riot, terrorism, military action, usurpation of power, or any attempt to usurp power, or (8) actions or failures to act on the part of any governmental agency or authority other than those that are Party to this Agreement.

15. Miscellaneous:

- a. Neither Party may assign its rights or obligations under this Agreement in whole or in part without the prior written consent of the other Party.
- b. This Agreement may not be modified, amended, changed, or altered, and no rights or responsibilities hereunder may be waived except through a written instrument signed by the Tax Collector and THEA.
- c. The Agreement constitutes the entire Agreement between the Parties with respect to the subject matter hereof. Each Party acknowledges that it is entering into this Agreement for its own purposes and not for the benefit of any third party.
- d. The laws of the State of Florida shall govern the validity of this Agreement, its interpretation and performance, and any other claims related to it. In the event of any litigation arising under or construing this Agreement, venue shall lie only in Hillsborough County, FL.
- e. In the event that any dispute should arise between the Tax Collector and THEA with respect to this Agreement, each Party shall be responsible for the payment of its own attorney's fees, whether incurred pre-trial, at trial, or upon appeal.
- f. For civil proceedings, the Parties waive the right to a jury trial.

16. Pursuant to §163 .01(11), Florida Statutes, this Agreement shall be recorded in the official records of Hillsborough County, Florida. THEA shall be responsible for recording in Hillsborough County and shall furnish the Tax Collector with a recorded copy.

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IN WITNESS WHEREOF, the parties have caused this instrument to be signed and witnessed by their respective duly authorized officials, all as the dates set forth below.

TAMPA-HILLSBOROUGH COUNTY EXPRESSWAY AUTHORITY

Signature: _____
Vincent Cassidy, Chairman

Date: _____

Approved as to form, content, and legality:

Amy Lettelleir, Esq., Chief Legal Officer

STATE OF FLORIDA
COUNTY OF HILLSBOROUGH

The foregoing instrument was acknowledged before me this ____ day of _____ 20 __,
by _____ on behalf of the Tampa-Hillsborough County Expressway
Authority.

Notary Public State of Florida

(Notary Seal)

Personally known: _____ OR Produced Identification: _____ Type of
Identification Produced: _____

OSCEOLA COUNTY TAX COLLECTOR

Signature: *Bruce Vickers*
Bruce Vickers
Osceola County Tax Collector

Date: 03/18/2025

Approved as to form, content, and legality:

STATE OF FLORIDA
COUNTY OF OSCEOLA

The foregoing instrument was acknowledged before me this 18th day of March 2025
by Bruce Vickers on behalf of the Osceola County Tax Collector.

Danielle Kreider
Notary Public State of Florida



(Notary Seal)

Personally known: OR Produced Identification: _____ Type of
Identification Produced: _____

V. A. 1. Contract Renewals and Expirations

Contract Renewal and Expiration Report

Project Manager	Firm	Description of Services	Contract Effective Date	Contract Expiration Date	Term of Contract (Years)	Bid / Renew / End
Raul	AECOM	Miscellaneous Toll Operations Support Services	3/7/2023	9/7/2024	18 months, 2 Optional 1-yr Renewals	Renew (1st one-year renewal ~ 9/7/25 - 9/7/26)
Judith	CAB Professional Consulting Services, Inc.	MRP Services	9/6/2024	9/6/2025	1-yr, No Optional Renewals	Expires ~ 9/6/2025