NOTE TO USERS: THE PEACH CELLS ARE FOR YOU TO FILL IN. THE WHITE CELLS HAVE FORMULAS. DO NOT ERASE THE FORMULAS.

LEESBURG OPERATIONS CONTRACTS UPDATE

DATE: 8/10/2016

PROJECT INFORMATION						TIME			MONEY	PROJECT UPDATE	
FPN	Contract No.	Project Administrator	Project Description	Contractor	Type of Project Const/Maint	Time Began or Work Began	Original Contract Days	Est. Date of Completion based on approved time	Original Contract Amount	Date Project Information Updated	Active Work
430652-1-52-01	T5524	Karen Madrid	SR.50 from SR.33 to E of Lake Village - Mill and Resurfacing - Lake County	DAB Constructors	C	7/6/2015	270	7/17/2016	$4,888,000	8/4/2016	Final Accepted on 7/29/2016
427956-1-72-13	E5T59	Karen Madrid	Shoulder Rework on SR 19 in Lake/ Marion county	Merrell's Grade-All	M	5/17/2016	170	11/11/2016	$368,400	8/4/2016	Mixing shoulders, making any cuts or fill as necessary to meet typical. Did soil layer samples on areas mixed.
430188-152-01	T5544	Karen Madrid	US 301 at SR.44 Turn Lane in Sumter County	Cheyenne Asphalt Inc.	C	3/6/2016	150	8/20/2016	$598,967	8/4/2016	Working on concrete items like sidewalk and curb/gutter. Started widening with black base. Working nights
437501-2-52-01 437493-2-52-01	E5Y28	Karen Madrid	SR.429 Wildlife Fencing Lake & Orange County	Santa Cruz Construction Inc.	C		90		$236,798	8/4/2016	NTP effective July 11, 2016. Held Preconstruction Meeting on 7/7/16 Meet on site Wed with Contractor to go over expectations and any questions or concerns UPDATE received answers on RFIs
240418-2-52-01	T5508	George Sawaya - Hill International	SR.48 Reconstruction From E of I-75 Ramps to CR.475 (Main St.) and US 301 Mill & Resurface From S of Cherokee Ave to Noble Ave. in Sumter County	DAB Constructors Inc.	C	2/27/2016	481	6/27/2017	$ 8,758,888.88	8/4/2016	Century Link Continues install new fiber up to West street . DAB Continue to work on pipe work phase 1a. Continue to work temporary detour roadway phase 1a . Traffic shift scheduled for August 14, 201
429278-1-72-03	E5T58	Frank Kelch	Shoulder Rework on SR 44 in Lake county	Rogar Management and Consulting on Florida	M	4/13/2016	190	10/26/2016	$475,598	8/4/2016	Placing organic material on the shoulders, mixing it in and placing sod from MP 22.63 to MP 18.50 Westbound. Fixing drop-offs and watering sod.

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437114-4-52-01	E5Y24	Frank Kelch	SR.429 Landscape Improvements in Lake County	Lafleur Nurseries and Garden Center, LLC	C	7/28/2016	800	10/6/2018	$238,580	8/4/2016	Contractor started work on 8/1/16. They are staking the location of the palms and beds.
437501-1-52-01 437493-1-52-01	E5Y27	Frank Kelch	SR.429 4A & 4B ITS Facilities in Lake & Orange Counties	SICE Inc.	C		170		$1,337,625	8/4/2016	WO #001 to extend lead time till 9/6/16
438000-1-52-01	E5Y30	Frank Kelch	SR.50 Landscape Median in Lake County	Arazoza Brothers Corp.	C			1/0/1900	$264,500	8/4/2016	Arazoza Brothers Corp. low bidder
435434-1-52-01	E5W76	Wendy Joinville	SR.25/US27 and SR.50 Interchange - Landscaping - Lake County	Dynamics Group, Inc.	C	6/10/2015	800	8/18/2017	$243,390	8/12/2016	Connecting damage guidewires, replacing pine straw, trimming of dead foilage.
244754-3-72-03	E5Q71	Wendy Joinville	Performance Maintenance USA Services Lake and Orange Counties	USA Services	M	4/1/2014	1826	4/1/2019	$ 6,240,000.00	8/12/2016	Maintenance Services on SR44,SR50 and US27. Herbicide US27 /441 , SR50 and SR44
423834-1-72-01	E5M27	Wendy Joinville	Performance Pavement Marking AKCA ink- SR 44 - Sumter & Lake Counties	AKCA Inc.	M	9/15/2009	2555	4/29/2017	$ 821,000.00	8/12/2016	No Active Work
429177-1-72-01	E5P91	Wendy Joinville	Performance Pavement Marking 3M -Sumter County	3M	M	4/28/2012	1826	4/28/2017	$ 1,667,788.00	8/12/2016	No Active Work.
423834-1-72-02	E5Q37	Wendy Joinville	Performance Pavement Marking WhiteLeaf Traffic Solutions - Lake County	White Leaf/ Traffic Solutions	M	3/25/2013	1826	3/25/2018	$ 2,476,000.02	8/12/2016	District Work Order Completion on SR19.

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242626-2-52-01	E5W10	Steve Aronow, PE (Hill) and David Smith (Metric)	I-75 Improvements from N. of Hernando County line to S. of CR.470 in Sumter County.	Middlesex Corp.	C	9/5/2014	800	12/21/2016	$ 76,960,400.00	8/4/2016	Design Phase: Rev 52 comment responses sent to Traffic Ops. Construction: Zone 1: Placing sod throughout. Installing guardrail. Placed FC-5 in lanes L1-L3, R3 and R2. Milling and resurfacing IR Shldr at Gum Slough. Zone 2: Installing guardrail. Zone 3: Work elsewhere on project. Zone 4: Installing guardrail. Zone 5: Mainline I-75: Paving NB inside widening. Corrective work being completed on all ramps. Completing base on SB inside widening. Installing ditch pavement. East and West of I75: Grade for and place sod. Installing C&G for islands. Pave outstanding area under bridge on SR48. Structure: Point / patch and pressure wash MSE Walls and bridge. Dewatering and Epoxy Injecting culverts. Completing repair procedure at CD-6
242626-3-52-01	E5W11	Elie Assi - Eisman & Russo	I-75 Improvements from CR.470 to the FL Turnpike in Sumter County.	DAB Constructors	C	2/26/2015	900	9/22/2017	$ 43,150,088.88	8/4/2016	DAB • Placing Misc. asphalt for the proposed guardrail on the Rt. Rdwy outside between sta. 718+50 – 725+00 • Grading and Excavating pond SPL-1 • Grading the outside slopes of the Rt. Rdwy between sta. 742+00 – 753+00 • Balancing subgrade on the Rt. Rdwy between sta. 742+00 – 750+00 • Placing 1st lift of existing limerock as subgrade on the Rt. Rdwy between sta. 750+00 – 754+00 • Regrading the berm on pond NLP-1 • Grading the 2nd lift of limerock on the proposed Lt inside shoulder between sta. 1035+00 – 1055+00 • Reclaiming the existing Rt. Inside shoulder between sta. 959+00 – 1024+00 (up to the existing asphalt shoulder pavement) • Installing 24" RCP between structures S-259 – S-260 and between structures S-192 – S193 Spivey Utilities

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238422-1-52-01	T5558	Paresh Shah - Metric	SR.25 / US 27 From N of Boggy Marsh Rd to N of Lake Louisa Rd. in Lake County	Ranger Construction Industries Inc.	C	2/14/2016	967	10/22/2018	$ 37,503,443.23	8/4/2016	Clearing & Grubbing activities are nearing completion. ADS Pipe placement is continued on the East side of US 27 NB (90-104 series and (100 series structures & Pipes) of the project. Currently, no work for constructing Retaining Wall #01. Pond A, B, D & E excavation is ongoing. Installation of temporary signalization work completed at two intersections within project limits. RCI completed switching the NB and SB traffic on to the Special Detour and now in Phase I. NB Roadway Embankment and Stabilization work in progress. Subsoil Excavation is in progress for NB Lanes. Sidewalk work started on NB on US 27 Right.

WHY TIM?

- Economic/Environmental Impact
  - Americans spend 5.5 billion hours sitting in traffic
  - 2.9 billion gallons of fuel
  - Estimated $124 billion impact on national economy
    - Expected to rise 50% by 2030
- A little closer to home…
  - $1.2 billion in 2014 for Orlando area
  - $1,044 per peak-hour auto commuter

WHY TIM?

- Emergency Responder Safety: Struck-by Incidents
  - 12 officers killed per year
  - 5 Firefighters killed per year
  - 60 Tow Truck Operators/Road Rangers killed per year

Sources: 2012 Urban Mobility Report by Texas A&M Transportation Institute & FHWA

WHY TIM?

- Secondary Crashes
  - Responsible for 18% of all freeway fatalities and 20% of all collisions
  - Likelihood increases 2.8% for every minute

How does Central Florida Stack Up?

- Five Year Average = 87% at 90 min or <
  - Third to last of FDOT districts
- Statewide Average = 91%

WHY TIM?

- **Open Roads Policy**
  - Open roads within 90 minutes of incident

- Do we need to revisit and get new commitments from local agencies?

MEETING FREQUENCY

- Bi-Monthly → Quarterly
  - August
  - November
  - February
  - May (Regional Meeting?)
- More content, fewer meetings

TEAMS

- Change the configuration of the teams
  - Improve continuity and consistency
  - Build relationships with those we will rely on most in the event of major incidents

TEAMS

I-75: (Marion, Sumter, Lake)

Metro: (Orange, Osceola, Seminole)

I-95 North: (Flagler, Volusia)

I-95 South: (Brevard)

TIM CONTENT

- Responder safety
- Training
- Discussions on policies and procedures
- Responder recognition

STEERING COMMITTEE

- At least one member from each discipline
  - Members from each team who will represent all geographic areas
  - Represent the interests of their respective disciplines
  - Help identify topics for TIM meetings
  - Disseminate information within their discipline

STEALTH DEBRIEFING

- Critical Incident Review
  - Meet/talk within 1-2 weeks of incident
  - Representatives from each responding agency
    - Firsthand knowledge/feedback
  - Nameless/Rankless
  - What went right, what went wrong, and how do we improve going forward?
  - Changes to procedures, standards, and policies

STEALTH DEBRIEFING

- Example: I-4 Incident in May – Garbage truck overturned/fire
  - Improve unified command and on-scene coordination
  - Need training/awareness on compressed natural gas
  - Improve communications/relay of information between agencies and dispatch
  - Development of critical incident resources
    - “Safe zones” or staging areas along major roadways
    - Available equipment
    - HazMat companies/service areas
    - Responder contact database
  - FDOT more hands-on/engaged
  - Consistent response from asset management teams

RISC

- Rapid Incident Scene Clearance
  - Incentive-based program for contracted towing/recovery vendors
- Incidents involving:
  - large commercial vehicles
  - Large non-commercial vehicles such as RV’s, aircraft, marine vessels in transport

RISC

R I S C program is a “tool” for effective
Traffic Incident Management (T I M)

- Quick Clearance = Reduction of exposure to responders
- Quick Clearance = Reduction in traffic queue congestion
- Quick Clearance = Reduction in secondary crashes

RISC

RISC

HOW DO WE MAKE THIS WORK?

- PARTICIPATION/TEAMWORK
- Communication
  - How do we manage attrition?
- Reports/Pictures
  - call logs, photos, notes about incident

District 5 CONTACT INFORMATION

- Sheryl Bradley, TIM Coordinator
- Email: Sheryl.Bradley@dot.state.fl.us
- Cell Phone: 321-300-5846
- RTMC: 407-736-1900 (Any operator or supervisor)