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Technical Committee 4/22/2015 Item 10

Route: I-540 Contract Number: C202507 **Physical Division:** 5 County: Durham Administrative Division: 15 TIP Number: R-2635, U-4763B Federal Aid Number: TIFIA-540(2) Length: 18.8 miles

Resident Engineer: George C. Gibson, PE **RE Phone Number:** (919)571-3000

Location Description: NC-540 FROM NC-55 NEAR APEX TO NC-54 NEAR RTP AND NC-147 FROM I-40 TO NC-540.

Type of Work: DESIGN-BUILD LANDSCAPING. Contractor Name: SOUTHERN GARDEN, INC.

Contract Amount: \$4,800,000.00 Cost Overrun/Underrun:

Availability Date: 8/15/2011 Letting Date: 4/21/2011 Completion Date: 7/1/2015 Work Began: 8/15/2011

**Revised Completion Date: Estimated Completion:** Last Estimate Thru: **Scheduled Progress:** Last Estimate Paid: **Actual Progress:** 

Route: I-540 Contract Number: C202875 Physical Division: 5 County: Durham **Administrative Division: 5** TIP Number: I-5307, I-5310 Length: 17.133 miles Federal Aid Number: IM-0540(23) Resident Engineer: Michelle H. Gaddy, PE RE Phone Number: (919)840-0914

Location Description: I-540 FROM I-40 OVERPASS TO TRIANGLE TOWN BLVD, AND TRIANGLE TOWN BLVD FROM I-540 TO NEW ASPHALT PAVEMENT JOINT.

Type of Work: MILLING, RESURFACING, SHOULDER RECONST, AND STR REHAB.

Contractor Name: FSC II LLC DBA FRED SMITH COMPANY

Contract Amount: \$8,384,157.45 Cost Overrun/Underrun: -4% Availability Date: 2/27/2012 Letting Date: 1/17/2012 Completion Date: 11/15/2012 Work Began: 2/27/2012 Revised Completion Date: 4/4/2013 Estimated Completion: 10/1/2014 Scheduled Progress: 100% Last Estimate Thru: 3/22/2014 Last Estimate Paid: 3/27/2014 Actual Progress: 98.56%

Contract Number: C203128 Route: SR-1978 **Physical Division:** 5 County: Durham

**Administrative Division: 5** TIP Number: U-4716, U-4716A, U-4716B

U-4716C

Length: 4.203 miles Federal Aid Number: FRA-FR-HSR-0006-10-01-00

Resident Engineer: Michelle H. Gaddy, PE RE Phone Number: (919)840-0914

Location Description: CLEGG PASSING SIDING & HOPSON RD GRADE SEPARATION AND CLOSING OF AT-GRADE RR CROSSINGS.

Type of Work: GRADING, DRAINAGE, PAVING, STRUCTURE & TRACKBED.

Contractor Name: FSC II LLC DBA FRED SMITH COMPANY

Contract Amount: \$10,900,447.15 Cost Overrun/Underrun: 21.99% Availability Date: 12/31/2012 Letting Date: 11/20/2012 Completion Date: 12/28/2015 Work Began: 1/30/2013 Revised Completion Date: 10/21/2016 Estimated Completion: 10/21/2016 Scheduled Progress: 93% Last Estimate Thru: 3/7/2015 Last Estimate Paid: 3/16/2015 Actual Progress: 89.64%

Contract Number: C203273 Route: Physical Division: 5 County: Durham TIP Number: **Administrative Division: 5** Length: 1.189 miles Federal Aid Number:

Resident Engineer: E. Boyd Tharrington, PE RE Phone Number: (919)562-7000

**Location Description:** REPLACEMENT OF 4 BRIDGES IN DURHAM CO, 3 BRIDGES IN GRANVILLE CO AND 1 BRIDGE IN VANCE CO.

Type of Work: DESIGN BUILD.

Contractor Name: FSC II LLC DBA FRED SMITH COMPANY

Contract Amount: \$8,800,000.00 Cost Overrun/Underrun: 0% Availability Date: 4/29/2013 Letting Date: 3/19/2013 Completion Date: 9/30/2016 Work Began: 4/29/2013 **Revised Completion Date:** Estimated Completion: 9/30/2016 Scheduled Progress: 40% Last Estimate Thru: 2/28/2015 Actual Progress: 30.9% Last Estimate Paid: 3/9/2015

Route: I-885, NC-98, US-70 Contract Number: C203394

NC-147

County: Durham Physical Division: 5 Administrative Division: 5 TIP Number: U-0071

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Length: 4.009 miles Federal Aid Number:

**RE Phone Number:** (919)840-0914 Resident Engineer: Michelle H. Gaddy, PE

Location Description: EAST END CONNECTOR FROM NORTH OF NC-98 TO NC-147 (BUCK DEAN FREEWAY) IN DURHAM.

Type of Work: GRADING, DRAINAGE, PAVING, SIGNALS, AND STRUCTURES.

Contractor Name: DRAGADOS USA INC

Contract Amount: \$141,949,500.00 Cost Overrun/Underrun: 0% Availability Date: 2/1/2015 Letting Date: 11/18/2014 Completion Date: 1/10/2020 Work Began: 2/26/2015 **Revised Completion Date:** Estimated Completion: 1/10/2020

Last Estimate Thru: 2/28/2015 Scheduled Progress: 1.5% Last Estimate Paid: 3/10/2015 Actual Progress: 2.47%

Contract Number: C203473 Route: US-70 **Physical Division:** 5 County: Durham Administrative Division: 5 **TIP Number:** Length: 20.44 miles Federal Aid Number:

Resident Engineer: Alan W. Shapiro, PE RE Phone Number: (919)220-4680

Location Description: 1 SECTION OF US-70, US-70 BUS, NC-98/US-70 BUS, NC-751, AND NC-55, AND 4 SECTIONS OF SECONDARY ROADS.

Type of Work: MILLING, RESURFACING, AND SHOULDER RECONSTRUCTION.

Contractor Name: THE LANE CONSTRUCTION CORP

Contract Amount: \$4,249,573.80 Cost Overrun/Underrun: 10.05% Availability Date: 3/10/2014 Letting Date: 12/17/2013 Completion Date: 11/14/2014 Work Began: 3/10/2014 **Revised Completion Date:** Estimated Completion: 3/20/2015 Last Estimate Thru: 1/31/2015 Scheduled Progress: 100% Last Estimate Paid: 2/9/2015 Actual Progress: 98.29%

Contract Number: C203512 **Route: SR-1671 Physical Division:** 5 County: Durham **Administrative Division:** 5 **TIP Number:** 

Length: 0.034 miles Federal Aid Number:

Resident Engineer: Alan W. Shapiro, PE RE Phone Number: (919)220-4680

Location Description: BRIDGE #193 ON SR-1671 (E CLUB BLVD) OVER I-85.

Type of Work: BRIDGE REHABILITATION.

Contractor Name: PALMETTO INFRASTRUCTURE INC

Contract Amount: \$1,250,683.35 Cost Overrun/Underrun: 16.36% Availability Date: 5/1/2014 Letting Date: 3/18/2014 Completion Date: 11/30/2014 Work Began: 5/7/2014 **Revised Completion Date:** Estimated Completion: 3/17/2015

Scheduled Progress: 100% Last Estimate Thru: 2/28/2015 Last Estimate Paid: 3/5/2015 Actual Progress: 97.33%

Contract Number: C203618 Route: NC-54, NC-157, NC-751 SR-1104, SR-1116, SR-1127

SR-1261, SR-1321, SR-1322 SR-1364, SR-1365, SR-1471 SR-1902, SR-1926, SR-2104 SR-2294, US-15501, US-70bus

**Physical Division:** 5 County: Durham **TIP Number: Administrative Division:** 5

Resident Engineer: Alan W. Shapiro, PE RE Phone Number: (919)220-4680

Location Description: 1 SECTION EACH OF NC-751, US-15/501 BUS, NC-157 & NC-54, 2 SECTIONS OF US-70 BUS AND 13 SECTIONS OF SECONDARY ROADS.

**Federal Aid Number:** 

Type of Work: MILLING, RESURFACING & SHOULDER RECONSTRUCTION.

Contractor Name: CAROLINA SUNROCK LLC

Length: 25.28 miles

Contract Amount: \$5,988,985.15 Cost Overrun/Underrun:

Letting Date: 11/18/2014 Availability Date: 3/2/2015 Work Began:

Completion Date: 4/29/2016 **Revised Completion Date: Estimated Completion:** Last Estimate Thru: Scheduled Progress: Last Estimate Paid: **Actual Progress:** 

Contract Number: DE00107 Route: SR-1004 **Physical Division:** 5 County: Durham Administrative Division: 5 TIP Number: SS-4905BI

> Length: 0 miles Federal Aid Number:

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Resident Engineer: Alan W. Shapiro, PE RE Phone Number: (919)220-4680 Location Description: SR 1004 (OLD OXFORD RD) AT SR 1648 (DANUBE LANE)

Type of Work: INTERSECTION IMPROVEMENTS AT SR 1004 AND SR 1648

Contractor Name: CAROLINA SUNROCK LLC

Contract Amount: \$393,358.60 Cost Overrun/Underrun:

Availability Date: 5/1/2015 Letting Date: 3/11/2015 Completion Date: 7/30/2015 Work Began:

Revised Completion Date: Estimated Completion:

Last Estimate Thru: Scheduled Progress:

Last Estimate Paid: Actual Progress:

# NCDOT DIV 7 ACTIVE PROJECTS LOCATED IN DCHCMPO

Technical Committee 4/22/2015 Item 10

TIDATES #				Language and the second	1		IU
TIP/WBS#	Description	Let Date	Completion Date	Contractor	Status	Cost	Comments
44348	Signal improvements to accommodate pedestrians on NC 54 at the intersection of West Poplar Ave. (non-system)		4/1/2015	State Forces	Construction Underway. 90% complete.	\$15,840	Small Construction
SS-4907V 42423.1 42423.2 42423.3	Four-way stop installation at intersection of SR 1005 (Old Greensboro Rd.) @ SR 1951 (White Cross Rd.) in <b>Orange Co.</b>		Spring 2015-Pending Radius Improvements	State Forces	Flasher work 35% complete; Coordinating utilities	\$33,000 PE \$15,000 ROW \$150,000 CON	State Spot Safety
SS-4907BE 44194.3.1	Installation of curve warning signs, chevrons, pavement markings, snowplowable markers, and sign post delineators on SR 1010 (Franklin Street) between Boundary Street and Deming Road in Chapel Hill.		Spring 2015	State Forces	90% Complete, additional work (sign flasher) pending electrical service	\$12,800	State Spot Safety
SS-4907BF 44271.1.FD1 44271.2.1 44271.3.1	Radius and sight distance improvements at the intersection of SR 1567 (Pleasant Green Road) and SR 1569 (Cole Mill Road) in <b>Orange Co</b> .		11/30/2015	State Forces	Design Underway-RW plans and utility relocation pending	\$15000 PE \$80,000 R/W \$53,600 CON	State Spot Safety
SS-4907BG 44270.1.FD1 44270.2.1 44270.3.1	All way stop installation and flasher revisions at the intersection of SR 1710 (Old NC 10) at SR 1713 (Mount Hermon Church Road) in <b>Orange Co.</b>		7/1/2015	State Forces	R/W Certified; Clearing sight triangle - pending favorable weather	\$3000 PE \$6400 R/W \$15,208 CON	State Spot Safety
SS-4907BI 14324.1.FD1 44324.3.1	Installation of snowplowable center line markers, signal ahead warning signs, pavement markings, and warning sign revisions on the approaches of the intersection at SR 1005 (Old Greensboro Rd) and SR 1942 (Jones Ferry Rd) in Carrboro.		9/30/2015	State Forces	Plans complete; Construction pending favorable weather	\$3000 PE \$30,000 CON	State Spot Safety
U-2803 C203028 34860.3.1	Widening of SR 1919 (Smith Level Road) from Rock Haven Road to Bridge # 88 over Morgan Creek in Carrboro.	12/18/2012	Revised completion date January 2016	Yates Construction, Inc.	62% Complete 100% Schedule	\$4,946,197	TIP, Utility conflicts cleared

	NCDOT DIV 7 ACTIVE PROJECTS LOCATED IN DCHCMPO Technical Committee 4/22/2015 Item 10								
TIP/WBS#	Description	Let Date	Completion Date	Contractor Status	Cost	Comments			
SS-4907AZ 50153.3.F1 43987.1.FR1 43987.3.1 44227 44247	Churton Street Access Improvements - Traffic signal and curb ramp revisions on east side of NC 86 (Churton Street) at SR 1150/SR 1002 (King Street), and NC 86 (Churton Street) at Margaret Street. Grading, curb & gutter, crosswalks and signal modifications on the west side of NC 86 /US 70 Bus.(Churton Street) from Tryon Street to just south of Margaret Street. Grading, curb & gutter, crosswalk and bus pull-out on NC 86 / US 70 Bus. (Churton Street) from south of Margaret Street to just south of Nash and Koolock Street in Hillsborough.	Pending coordination with Town of Hillsborough and SHPO	Pending coordination with Town of Hillsborough	Design in progress (75% complete), STPDA Funds Approved, RW certification pending town submittal. PCE approved Feb. 2015. Coordinating UST remediation. MA pending.	\$156,000 CON(80%) \$15,000 PE \$37,600 CON	Spot Safety- State (ADA curb ramp). Combine with Small Construction, Contingency, STP-DA. LAP- Town of Hillsborough			
W-5207I 45337.1.9 45337.2.FD9 45337.3.FD9	Intersection improvements which includes sidewalks, traffic signal, and median construction with bike lanes on SR 1005 (Jones Ferry Road) at Davie Street in <b>Carrboro</b> .	Summer 2015	Fall 2015	R/W acquisition underway (20% Complete), Met w/Town 2/2 and 3/3 to discuss options for project delivery due to R/W issues. Reduction in project limits.	\$50,000 PE \$75,000 R/W	High Hazard Safety, Need more PE funding			

### DIV 7 LOCAL GOVERNMENT AGENCY PROJECTS IN DCHCMPO

TIP/WBS#	Description	Let/Start Date	Completion Date	Status	Cost	Funding Sources/Comments
C-5184 46243.3.F1	Riverwalk Trail Phase III - Construct a paved off- road trail along Eno River connecting River Park, Gold Park and the Occoneechee Mountain State Natural Area and construct sidewalk to provide pedestrian and bicycle connections to the Greenway in Hillsborough	Fall 2015	Spring 2016	Design in progress, R/W authorization pending	\$450,000 CON	CMAQ \$360,000 Fed \$90,000 Local RW FFY15 CON FFY16 MA w/TOH
C-5179 46240.1.F1 46240.2.F1 46240.3.F1	Design & construction of sidewalk and bicycle lanes along Estes Drive from Martin Luther King Jr. Blvd to Caswell Drive and the construction of a multi-use path on the north side of Estes Drive from Martin Luther King Jr. Blvd through the Estes Drive Elementary site to Elliot Road in Chapel Hill.	9/30/17	TBD	Design in progress	\$220,000 PE \$2,337,500 CON	STP-DA - PE \$176,000 Fed \$44,000 Local CMAQ - R/W, CONS. \$1,870,000 Fed \$467,500 Local MA w/TOCH; CON by Div.
EB-4707A (Orange Co.) 38664.2.FD1 38664.3.FD1	Bicycle, Pedestrian, and Transit Improvements on SR 1838 (Old Durham Rd / SR 2220 (Old Chapel Hill Rd) from US 15-501? in <b>Orange County</b> to Pope Rd; <b>EB-4707B</b> - Pope Rd to SR 1116 (Garrett Road) in <b>Durham County</b>	EB-4707A FFY16 EB-4707B FFY15	TBD	Design in progress, R/W(B Section) -FFY 2015	\$2,650,000 RW \$3,100,000 CON	Enhancement - Bike and Ped., STP-DA; Division 5 Design Raleigh Let. MA needed?
EL-4828 40245.1.1 40245.3.1	Design & construction of multi-use pedestrian /bicycle path along Morgan Creek from Smith Level Road to the Weatherhill Pointe neighborhood & construct a multi-use pedestrian /bicycle path along Morgan Creek from Smith Level road west to the Berryhill Neighborhood in Carrboro	Spring 2015	TBD	Design in progress	\$316,610 PE \$1,285,000 CON	Phase 1 (A section) STP-DA \$298,000 + LCM; Phase 2 (B Section) TAP \$730,000 + LCM; MA w/TOC
SR-5001AR 40924.3.43	Construct 320' of 5' sidewalk on Culbreth Road between Cobble Ridge Rd. in Chapel Hill and Rossburn Rd. in <b>Chapel Hill</b>	4/12/12	9/30/13	Construction complete; Final M&T closeout pending	\$50,000 SRTS \$108,000 STPDA	SRTS/STP-DA; MA w/TOCH

# DIV 7 LOCAL GOVERNMENT AGENCY PROJECTS IN DCHCMPO

TIP/WBS#	Description	Let/Start Date	Completion Date	Status	Cost T	Funding Sources/Comr	
U-4726DC 36268.3.4	Wilson Park Multi-Use Path in Carrboro	6/7/12	11/26/12	Construction complete; Final review complete.	\$221,399	STP-DA; w/TOC	MA
U-4726DD 36268.1.25 36268.3.F25	Construct sidewalk on Rogers Road from Homestead Road to Meadow Run Ct. in <b>Carrboro</b>	TBD	TBD	Design in progress	\$102,278 PE \$542,600 CON	STP-DA; w/TOC	MA
U-4726DE 36268.1.26 36268.3.26	Construct Bolin Creek Multi-use Path from Homestead Road to Chapel Hill High School in Carrboro (replaces EL-4994)	Fall 2014	TBD	Design complete, Construction authorization pending	\$130,486 PE \$737,500 CON	STP-DA; w/TOC	MA
U-4726DF 36268.1.27 36268.3.27	Bicycle detection at Signalized Intersections in Carrboro	12/31/14	TBD	R/W certification pending. District office providing assistance to municipality and R/W research	\$18,525 PE \$30,000 CON	STP-DA; w/TOC	MA
U-4726IF 36268.1.21 36268.3.21	Design and install stairs from the sidewalk on the north side of Franklin St. to the Bolin Creek Trail in Chapel Hill	TBD	TBD	Supplemental agreement to remove construction; Town to pay for construction	\$25,000 PE \$115,000 CON	STP-DA; w/TOCH	MA
U-4726IG 36268.3.24	Morgan Creek Trail Phase 2 - Construct 10' wide greenway from existing Fan Branch Trail near Culbreth Rd. and US 15/501 to Phase 1 in Chapel Hill	9/12/12	11/1/2013, Anticipated 6/1/14	100% Complete. Project record review pending.	\$1,492,500 CON	STP-DA; w/TOCH	MA

# DIV 7 LOCAL GOVERNMENT AGENCY PROJECTS IN DCHCMPO

TIP/WBS#	Description	Let/Start Date	Completion Date	Status	Cost	Funding Sources/Comments
U-5549 SS-4907AZ 50153.3.1 43987.1.FR1 43987.3.1 44227 44247	Churton Street Access Improvements - Traffic signal and curb ramp revisions on east side of NC 86 (Churton Street) at SR 1150/SR 1002 (King Street), and NC 86 (Churton Street) at Margaret Street. Grading, curb & gutter, crosswalks and signal modifications on the west side of NC 86 /US 70 Bus. (Churton Street) from Tryon Street to just south of Margaret Street. Grading, curb & gutter, crosswalk and bus pull-out on NC 86 / US 70 Bus. (Churton Street) from south of Margaret Street to just south of Nash and Koolock Street in Hillsborough.	Pending coordination with Town of Hillsborough and SHPO	Pending coordination with Town of Hillsborough and SHPO	Design in progress (75% complete), STPDA Funds Approved, R/W certification pending, PCE due Feb. 2015.	\$156,000 CON(80%) \$15,000 PE \$37,600 CON \$245,000 CON \$120,000 CON	Spot Safety-State (ADA curb ramp). Combine with Small Construction, Contingency, STP- DA. LAP-Town of Hillsborough
U-5550	Intersection improvements at the intersection of Ephesus Church Rd and US 15-501	Summer 2015	TBD	Design under review, R/W certification pending		STI: MA w/TOCH LAP
U-5543 50109.1.F1	Design for variable message signs for traffic management on major corridors in <b>Chapel Hill</b>	TBD	TBD	MA execution pending	\$93,750 PE	STP-DA; MA w/TOCH

### NCDOT DIVISION 8 PROJECTS IN DCHC MPO - CHATHAM COUNTY

	TIP PROJECTS									
TIP/WBS # or Contract #	Description	Let Date	Completion Date	Status	Cost	Contractor	Comments			
W-5208G/ 4 5338.3.7	SR-1717 (Jack Bennett Rd), just west of SR 1716 Big Woods Road. Realign horizontal curve.	Jan-15	Nov-15	Work began 3/9/15	\$750,192	Sanford Construction	Road closed to through traffic. Message signs are in place along US 15-501 to alert drivers of the detour route - Lystra Road.			
	RESURFACING PROJECTS									
TIP/WBS # or Contract #	Description	Let Date	Completion Date	Status	Cost	Contractor	Comments			
C203570	SR 1008 Farrington Road Resurfacing from US 64 to Orange County Line (9.3 mi). Contract includes resurfacing 4 sections of US 64 and resurfacing a total of 5 sections of secondary roads.	Jun-14	Jun-15	10% Complete	\$3,740,907	S.T. Wooten	Milling, resurfacing and shoulder reconstruction. Work began 10/6/2014.			
		SPOT	SAFETY F	PROJECTS						
TIP/WBS # or Contract #	Description	NCBOT A	pproval Date	Status	Cost	Comments				
SS-4908AM	NC 751 at SR 1733 New Hope Church Road. Construct a southbound left turn lane on NC 751.	7/1	0/2014	Project Let Date August 2015	Est. Cost \$205,200	Pr	oject design underway			