

CHAPEL HILL TRANSIT Town of Chapel Hill 6900 Millhouse Road Chapel Hill, NC 27514-2401

phone (919) 969-4900 fax (919) 968-2840 www.townofchapelhill.org/transit

CHAPEL HILL TRANSIT PUBLIC TRANSIT COMMITTEE NOTICE OF COMMITTEE MEETING AND AGENDA NOVEMBER 17, 2015 – 11:00 A.M. to 1:00 P.M. CHAPEL HILL TRANSIT – FIRST FLOOR CONFERENCE ROOM

| 1. | Approval of October 27, 2015 Meeting Summary | PAGE# |
|-----|--|--------------------------------------|
| 2. | Employee Recognition | |
| 3. | Consent Items A. October Financial Report | 3 |
| 4. | Discussion Items A. HS Route Improvements B. October Performance Report | 5 6 |
| 5. | Information Items A. North South Corridor Study Update B. Long Range Financial Sustainability Study Update C. University of North Carolina at Chapel Hill Transportation and Parking Five Plan Update D. FY16-17 Budget Update E. Regional Bus Procurement Update | 13 14 e-Year 15 16 17 |
| 6. | Departmental Monthly Reports A. Operations B. Director | 18 19 |
| 7. | Future Meeting Items | 20 |
| 8. | Partner Items | |
| 9. | Next Meeting – January 26, 2016 (11:00 a.m. – 1:00 p.m.) | |
| 10. | Adjourn | |

MEETING SUMMARY OF A REGULAR MEETING OF THE PUBLIC TRANSIT COMMITTEE 1ST FLOOR TRAINING ROOM, CHAPEL HILL TRANSIT

Tuesday, October 27, 2015 at 11:00 AM

Present: Jim Ward, Chapel Hill Town Council

Bethany Chaney, Carrboro Alderman Ed Harrison, Chapel Hill Town Council

Brad Ives, UNC Associate Vice Chancellor for Campus Enterprises

Cheryl Stout, UNC Transportation & Parking Than Austin, UNC Transportation & Parking

Julie Eckenrode, Assistant to Carrboro Town Manager

Absent: Damon Seils, Carrboro Alderman

Staff present: Brian Litchfield, Transit Director, Roger Chapin, Assistant Transit Director – Operations, Rick Shreve, Budget Manager, Bergen Watterson, Carrboro Transportation Planner

Guests: Dan Myers and Julia Suprock – URS Corporation, Molly DeMarco, Laura Winslow and Admoa Adsare in support of the HS Route improvements.

- 1. The Meeting Summary of September 22, 2015 was received and approved.
- 2. Employee Recognition None

3. Consent Items

A. September Financial Report – Rick reviewed the report for the Partners.

4. Discussion Items

- A. North South Corridor Study Update Brian introduced the consultants who reviewed the North South Corridor Study to date and the transit needs in the corridor. Mr. Myers reviewed the goals of the project and explained the detailed evaluation of alternatives as well as describing the Service Plans. Ms. Suprock reviewed the analysis of the plans and the recommendations for each of the six alternatives. The potential outcomes of BRT service were reviewed, costs and potential timelines for implementation were discussed. Partners will make comments/recommendations at the next meeting.
- **B.** Long Range Financial Sustainability Update Rick reviewed the historic contributions made by the Partners and projected contributions for the next 10 years and presented next steps. The Partners asked for a further breakdown of the figures for the future year projections.

5. Information Items

A. <u>HS Route/Estes Park Updates</u> – Brian reviewed the HS route update. Laura Winslow advocated for a one hour increase early in the AM and a one hour increase in the PM. Ms. Adsare noted that the increased hours would benefit the Habitat for Humanity residents who need to get back and forth to work especially at UNC hospitals. The Partners agreed that it made sense to make this change. Brian said that it could be done as early as January 1st if the route itself remains unchanged and just the extra hours added. If the Partners wish to make changes to the route that would be effective in August 2016. There was a unanimous decision to move forward with increasing the hours for January. Formal support will be provided at the November meeting after the information on increased costs is provided to the Partners. Actual route changes will be discussed for an August implementation.

Brian reviewed the update on Estes Park and provided information on the repair of a pot hole at Southern Village.

B. Bus Procurement Update – This was provided for information.

6. Departmental Monthly Reports

- **A.** Operations This was provided for the Partners.
- **B.** <u>Director</u> This was provided for the Partners.
- 7. Future Meeting Items
- 8. Partner Items
- 9. Next Meeting November 17, 2015
- 10. Adjourn

The Partners set a next meeting date for November 17, 2015

Consent Item November 17, 2015

3A. October Financial Report

Prepared by: Rick Shreve

October 2015

Expenses for the month of October were \$2,198,964. Along with the encumbrances, which are heavily weighted towards the beginning of the fiscal year, approximately 39.39% of our budget has been expended or reserved for designated purchase (e.g. purchase orders created for vehicle maintenance inventory supplies encumber those funds, and show them as unavailable for other uses).

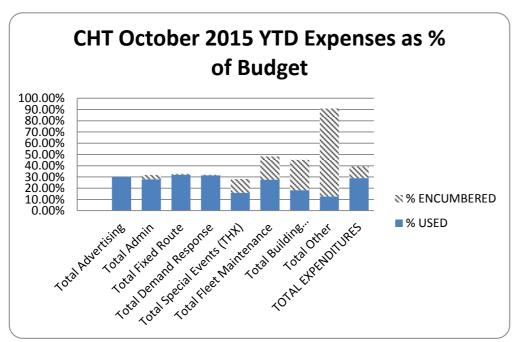
- The expenses for October included three biweekly payrolls, as well as the expense of funds encumbered in the past fiscal year for the replacement of small service vehicles that were well beyond their useful life.
- The total budget that has been expensed or encumbered is somewhat skewed by the encumbrance of \$760,000 for the financing of buses. That money appears in these numbers as budgeted funds that are encumbered, which affects the totality of the available budget. Looking at individual divisions, one can see that we are in line with monthly expenditures for operating purposes.

Highlights

- This data reflects the first four months of this fiscal year, but there are no discernable trends away from previous patterns. This aggregation of expenses and encumbrances is consistent with years past, and is perfectly in line with what we would expect at this point in the year.
- The attached data exhibits the financial information by division within CHT, and should be a useful tool in monitoring our patterns as the year progresses, and is a high-level representation of the data used by our division heads.
 - It is worth noting that the "Special Events" line is mostly comprised of Tar Heel Express expenses, and the line labeled "Other" is comprised primarily of special grant-funded expense lines that are not permanent fixtures in the division budgets.

Transit 640 Fund Budget to Actual at end of October 2015

| | | | | | | | % USED OR |
|----------------------------|---------------|---------------|--------------|--------------|--------------|---------------|------------|
| | | | ACTUAL | | | | ENCUMBERED |
| | ORIGINAL | REVISED | MONTH | ACTUAL YTD | CURRENT | BALANCE | October = |
| | BUDGET | BUDGET | EXPENSES | EXPENSES | ENCUMBRANCES | AVAILABLE | 33.33% |
| Total Advertising | \$ 93,222 | \$ 93,222 | \$ 9,004 | \$ 27,990 | \$ - | \$ 65,232 | 30.02% |
| Total Admin | 1,472,385 | 1,504,748 | 124,441 | 421,044 | 56,429 | 1,027,275 | 31.73% |
| Total Fixed Route | 11,181,804 | 11,404,048 | 1,203,881 | 3,639,163 | 106,361 | 7,658,524 | 32.84% |
| Total Demand Response | 1,926,450 | 1,929,950 | 193,775 | 607,524 | 9,441 | 1,312,986 | 31.97% |
| Total Special Events (THX) | 317,207 | 317,207 | 39,953 | 50,170 | 38,805 | 228,233 | 28.05% |
| Total Fleet Maintenance | 4,193,542 | 4,243,522 | 410,954 | 1,172,513 | 869,468 | 2,201,541 | 48.12% |
| Total Building Maintenance | 750,765 | 807,530 | 71,510 | 147,744 | 217,543 | 442,242 | 45.24% |
| Total Other | 839,640 | 1,227,111 | 145,444 | 153,554 | 962,375 | 111,182 | 90.94% |
| TOTAL EXPENDITURES | \$ 20,775,015 | \$ 21,527,338 | \$ 2,198,964 | \$ 6,219,701 | \$ 2,260,421 | \$ 13,047,216 | 39.39% |



4A. HS Route Improvements

Staff Resource: Brian Litchfield, Transit Director

• Staff will provide an update at the meeting on November 17, 2015.

INFORMATION ITEM November 17, 2015

4B. Aug-Sep-Oct Performance Report

Staff Resource: Mila Vega

August and September 2015 reports show ridership consistent with the numbers recorded last year. However, October ridership showed a significant decline compared to the same month last year. Some of the decrease in October (about 25,000-30,000 riders) can be attributed to the number of service days (22 in the current fiscal year vs 23 in prior year) and the transfer of PX service to Chatham Transit Network (about 3,000-4,000 rides).

Staff began reviewing individual routes to see where that decline is occurring. We've looked at J and FCX. We started with FCX and J because those are some of the highest performing routes: FCX decreased by 9% from FY14 to FY15; J-4%.

Over the last 5 years, FCX experienced both gains and losses in ridership. J has been declining steadily.

| Route | FY10 | FY11 | FY12 | FY13 | FY14 | FY15 |
|-------|-----------|---------|---------|---------|---------|---------|
| FCX | 354,666 | 395,470 | 443,086 | 437,449 | 497,633 | 452,357 |
| J | 1,142,292 | 968,627 | 944,396 | 917,784 | 901,485 | 865,433 |

Looking at FCX and J data per trip, the following observations are made:

- FCX The average load factor on AM inbound trips (Friday Center Campus) is 22; PM outbound 23. We have requested NC54 Corridor park and ride utilization data from the University for further analysis. The next steps will also include data analysis by stop in the NC 54 corridor as well as ridership analysis on HU, S and V routes.
- J While ridership is consistently lower throughout the entire day, the average AM peak inbound and outbound load factor is 34 passengers (for reference, CHT fleet averages 35-38 seats per bus). The data shows the greatest decrease between 6:00 pm and midnight.

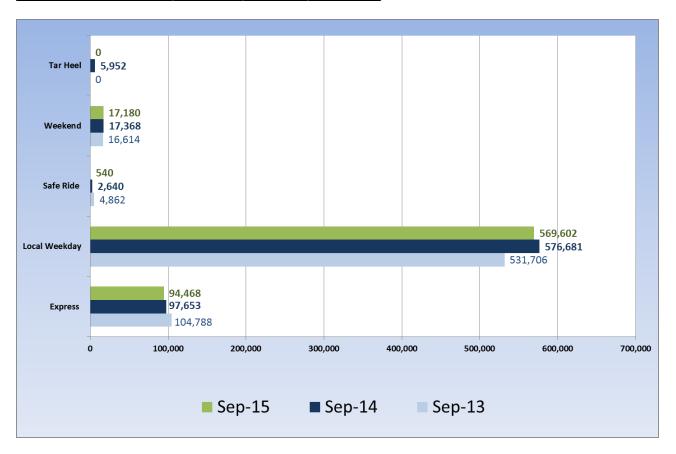
In addition to the route analysis, staff has addressed technical issues associated with the ridership hardware and software:

- Reset Automatic Passenger Counter server
- Repaired hardware on buses that were collecting data but not uploading to the server
- Developed a new monitoring system for maintenance staff to prevent these failures from accumulating and ensure timely repairs.
- Created new schedule files that were uploaded into the ridership report generating program.

August 2015 Ridership and Service Days

| | Aug-13 | Aug-14 | Aug-15 |
|------------------------------|--------|--------|--------|
| Weekday Service Days | 22 | 21 | 21 |
| Safe Ride Service Days | 6 | 6 | 6 |
| Saturday Service Days | 5 | 5 | 5 |
| Sunday Service Days | 1 | 3 | 3 |
| Tarheel Express Service Days | 0 | 1 | 0 |

| | Aug-13 | Aug-14 | Aug-15 |
|---------------|---------|---------|---------|
| Express | 100,472 | 87,698 | 77,992 |
| Local Weekday | 456,432 | 414,192 | 430,552 |
| Safe Ride | 2,461 | 2,034 | 312 |
| Weekend | 10,854 | 15,360 | 17,706 |
| Tar Heel | 0 | 5,952 | 0 |



| | Aug-13 | Aug-14 | Aug-15 | FY13-14 | FY14-15 | FY15-16 |
|---------------------------------------|---------|---------|---------|-----------|---------|---------|
| Weekday Service Days | 22 | 21 | 21 | 44 | 43 | 43 |
| Safe Ride Service Days | 6 | 6 | 6 | 6 | 6 | 6 |
| Saturday Service Days | 5 | 5 | 5 | 9 | 9 | 9 |
| Sunday Service Days | 1 | 3 | 3 | 1 | 3 | 3 |
| Tarheel Express Service Days | 0 | 1 | 0 | 0 | 1 | 0 |
| FCX | 45,998 | 40,176 | 37,843 | 86,720 | 74,782 | 70,893 |
| HU | 13,486 | 10,960 | 6,755 | 24,200 | 18,990 | 14,103 |
| JFX | 12,163 | 10,595 | 11,407 | 23,361 | 20,473 | 20,537 |
| CPX | 11,918 | 10,668 | 10,417 | 21,400 | 20,216 | 19,283 |
| CCX | 9,918 | 10,028 | 9,839 | 18,256 | 18,960 | 18,287 |
| DX | 2,801 | 2,373 | 1,731 | 5,067 | 4,265 | 3,535 |
| PX | 4,188 | 2,898 | | 8,418 | 5,778 | 0 |
| A | 22,515 | 21,353 | 23,346 | 38,883 | 38,293 | 40,550 |
| CL | 4,168 | 3,834 | 3,058 | 7,094 | 6,672 | 5,500 |
| CM | 12,822 | 11,687 | 10,687 | 23,954 | 21,499 | 19,267 |
| CW | 19,670 | 16,594 | 17,185 | 38,238 | 29,926 | 31,177 |
| D | 53,802 | 37,664 | 37,364 | 110,430 | 70,642 | 68,661 |
| F | 19,999 | 19,855 | 18,819 | 37,005 | 38,225 | 36,507 |
| G | 18,429 | 18,053 | 16,833 | 31,673 | 32,771 | 30,891 |
| HS | 2,543 | 2,264 | 2,109 | 4,501 | 4,046 | 3,913 |
| J | 77,840 | 71,825 | 75,148 | 144,434 | 130,939 | 133,756 |
| N | 12,140 | 11,543 | 10,305 | 22,194 | 21,795 | 18,489 |
| NS | 73,228 | 64,620 | 70,684 | 140,768 | 122,678 | 128,218 |
| NU | 21,979 | 21,626 | 22,610 | 33,001 | 31,504 | 32,972 |
| RU | 23,399 | 22,719 | 27,121 | 32,001 | 32,707 | 36,141 |
| S | 32,576 | 30,090 | 29,256 | 59,790 | 54,642 | 51,630 |
| T | 19,289 | 19,350 | 16,978 | 34,557 | 35,894 | 30,332 |
| U | 29,508 | 30,048 | 38,624 | 45,810 | 47,956 | 52,726 |
| V | 12,526 | 11,067 | 10,425 | 24,164 | 19,779 | 17,993 |
| SAFE G | 435 | 378 | 42 | 435 | 378 | 42 |
| SAFE J | 582 | 396 | 120 | 582 | 396 | 120 |
| SAFE T | 1,443 | 1,260 | 150 | 1,443 | 1,260 | 150 |
| Weekday Fixed Route Total | 559,364 | 503,924 | 508,856 | 1,018,378 | 905,466 | 885,673 |
| Change from previous year (%) weekday | | -10% | 1% | | -11% | -2% |
| CM | 393 | 580 | 651 | 581 | 1,036 | 1,111 |
| CW | 1,166 | 1,373 | 1,758 | 1,878 | 2,441 | 2,950 |
| D | 1,706 | 1,875 | 1,607 | 2,814 | 3,055 | 2,767 |
| NU (sat) | 924 | 1,386 | 1,686 | 924 | 1,386 | 1,686 |
| T | 1,601 | 1,611 | 1,294 | 2,917 | 2,579 | 2,254 |
| U (sat) | 1,637 | 2,457 | 3,792 | 1,637 | 2,457 | 3,792 |
| FG | 903 | 654 | 1,111 | 1,443 | 1,306 | 1,839 |
| JN | 1,084 | 1,104 | 1,070 | 1,828 | 1,892 | 1,914 |
| NU (sun) | 667 | 2,001 | 1,878 | 667 | 2,001 | 1,878 |
| U (sun) | 773 | 2,319 | 2,859 | 773 | 2,319 | 2,859 |
| Weekend Fixed Route Total | 10,854 | 15,360 | 17,706 | 15,462 | 20,472 | 23,050 |
| Change from previous year (%) weekend | | 42% | 15% | | 32% | 13% |
| Total Fixed Route Passenger Trips | 570,218 | 519,284 | 526,562 | 1,033,840 | 925,938 | 908,723 |
| Change from previous year (%) | | -9% | 1% | | -10% | -2% |
| Senior Shuttle | 0 | 702 | 795 | 0 | 1,344 | 1,588 |
| Tar Heel Express/Special Service | 0 | 5,952 | 0 | 0 | 5,952 | 0 |
| Demand Response | 5,910 | 4,692 | 5,088 | 11,415 | , | 9,824 |
| All Service Categories Ridership | 576,128 | 530,630 | 532,445 | 1,045,255 | 942,452 | 920,135 |
| Change from previous year (%) | | -8% | 0% | | -10% | -2% |

September 2015 Ridership and Service Days

| | • | | |
|------------------------------|--------|--------|--------|
| | Sep-13 | Sep-14 | Sep-15 |
| Weekday Service Days | 20 | 21 | 22 |
| Safe Ride Service Days | 13 | 12 | 12 |
| Saturday Service Days | 4 | 4 | 4 |
| Sunday Service Days | 5 | 4 | 4 |
| Tarheel Express Service Days | 2 | 1 | 3 |

| | Sep-13 | Sep-14 | Sep-15 |
|---------------|---------|---------|---------|
| Express | 104,788 | 97,653 | 94,468 |
| Local Weekday | 531,706 | 576,681 | 569,602 |
| Safe Ride | 4,862 | 2,640 | 540 |
| Weekend | 16,614 | 17,368 | 17,180 |
| Tar Heel | 0 | 5,952 | 0 |

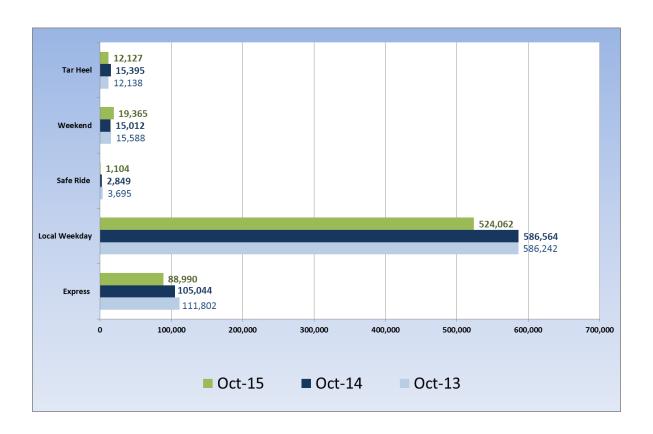


| | Sep-13 | Sep-14 | Sep-15 | FY13-14 | FY14-15 | FY15-16 |
|---------------------------------------|---------|---------|---------|-----------|-----------|-----------|
| Weekday Service Days | 20 | 21 | 22 | 64 | 64 | 65 |
| Safe Ride Service Days | 13 | 12 | 12 | 19 | 18 | 18 |
| Saturday Service Days | 4 | 4 | 4 | 13 | 13 | 13 |
| Sunday Service Days | 5 | 4 | 4 | 6 | 7 | 7 |
| Tarheel Express Service Days | 2 | 1 | 3 | 2 | 2 | 3 |
| FCX | 48,160 | 47,502 | 46,178 | 134,880 | 122,284 | 117,071 |
| HU | 11,452 | 8,988 | 7,964 | 35,652 | 27,978 | 22,067 |
| JFX | 13,080 | 12,411 | 12,958 | 36,441 | 32,884 | 33,495 |
| CPX | 13,719 | 13,062 | 13,420 | 35,119 | 33,278 | 32,703 |
| CCX | 11,240 | 10,584 | 12,012 | 29,496 | 29,544 | 30,299 |
| DX | 3,000 | 2,037 | 1,936 | 8,067 | 6,302 | 5,471 |
| PX | 4,137 | 3,069 | | 12,555 | 8,847 | 0 |
| A | 30,645 | 34,881 | 33,066 | 69,528 | 73,174 | 73,616 |
| CL | 4,800 | 3,213 | 3,740 | 11,894 | 9,885 | 9,240 |
| CM | 14,180 | 15,645 | 13,332 | 38,134 | 37,144 | 32,599 |
| CW | 19,260 | 20,769 | 20,152 | 57,498 | 50,695 | 51,329 |
| D | 37,577 | 43,386 | 41,338 | 148,007 | 114,028 | 109,999 |
| F | 21,720 | 21,357 | 22,748 | 58,725 | 59,582 | 59,255 |
| G | 22,135 | 20,937 | 21,450 | 53,808 | 53,708 | 52,341 |
| HS | 4,020 | 3,717 | 3,806 | 8,521 | 7,763 | 7,719 |
| J | 86,756 | 92,085 | 93,434 | 231,190 | 223,024 | 227,190 |
| N | 14,980 | 15,393 | 14,036 | 37,174 | 37,188 | 32,525 |
| NS | 79,265 | 87,150 | 88,704 | 220,033 | 209,828 | 216,922 |
| NU | 31,240 | 36,687 | 35,134 | 64,241 | 68,191 | 68,106 |
| RU | 38,797 | 46,431 | 43,890 | 70,798 | 79,138 | 80,031 |
| S | 39,420 | 38,136 | 38,346 | 99,210 | 92,778 | 89,976 |
| T | 25,600 | 22,995 | 22,220 | 60,157 | 58,889 | 52,552 |
| U | 47,751 | 60,585 | 61,578 | 93,561 | 108,541 | 114,304 |
| V | 13,560 | 13,314 | 12,628 | 37,724 | 33,093 | 30,621 |
| SAFE G | 956 | 312 | 60 | 1,391 | 690 | 102 |
| SAFE J | 1,385 | 792 | 252 | 1,967 | 1,188 | 372 |
| SAFE T | 2,522 | 1,536 | 228 | 3,965 | 2,796 | 378 |
| Weekday Fixed Route Total | 641,356 | 676,974 | 664,610 | 1,659,734 | 1,582,440 | 1,550,283 |
| Change from previous year (%) weekday | | 6% | -2% | | -5% | -2% |
| CM | 692 | 532 | 596 | 1,273 | 1,568 | 1,707 |
| CW | 1,104 | 1,424 | 1,152 | 2,982 | 3,865 | 4,102 |
| D | 1,444 | 1,524 | 1,256 | | 4,579 | 4,023 |
| NU (sat) | 1,616 | 2,508 | 2,536 | 2,540 | 3,894 | 4,222 |
| T | 1,764 | 1,548 | 1,304 | 4,681 | 4,127 | 3,558 |
| U (sat) | 3,112 | 3,268 | 4,144 | 4,749 | 5,725 | 7,936 |
| FG | 804 | 1,016 | 1,036 | 2,247 | 2,322 | 2,875 |
| JN | 1,008 | 900 | 1,000 | 2,836 | 2,792 | 2,914 |
| NU (sun) | 2,110 | 2,064 | 1,872 | 2,777 | 4,065 | 3,750 |
| U (sun) | 2,960 | 2,584 | 2,284 | 3,733 | 4,903 | 5,143 |
| Weekend Fixed Route Total | 16,614 | 17,368 | 17,180 | 32,076 | 37,840 | 40,230 |
| Change from previous year (%) weekend | | 5% | -1% | | 18% | 6% |
| Total Fixed Route Passenger Trips | 657,970 | 694,342 | 681,790 | 1,691,810 | 1,620,280 | 1,590,513 |
| Change from previous year (%) | | 6% | -2% | | -4% | -2% |
| Senior Shuttle | 0 | 769 | 762 | 0 | 2,113 | 2,350 |
| Tar Heel Express/Special Service | 12,611 | 6,165 | 12,014 | 12,611 | 12,117 | 12,014 |
| Demand Response | 5,553 | 4,763 | 5,176 | 16,968 | 13,981 | 15,000 |
| All Service Categories Ridership | 676,134 | 706,039 | 699,742 | 1,721,389 | 1,648,491 | 1,619,877 |
| Change from previous year (%) | | 4% | -1% | | -4% | -2% |

October 2015 Ridership and Service Days

| | Oct-13 | Oct-14 | Oct-15 |
|------------------------------|--------|--------|--------|
| Weekday Service Days | 23 | 23 | 22 |
| Safe Ride Service Days | 10 | 11 | 12 |
| Saturday Service Days | 4 | 4 | 5 |
| Sunday Service Days | 4 | 4 | 4 |
| Tarheel Express Service Days | 3 | 4 | 4 |

| | Oct-13 | Oct-14 | Oct-15 |
|---------------|---------|---------|---------|
| Express | 111,802 | 105,044 | 88,990 |
| Local Weekday | 586,242 | 586,564 | 524,062 |
| Safe Ride | 3,695 | 2,849 | 1,104 |
| Weekend | 15,588 | 15,012 | 19,365 |
| Tar Heel | 12,138 | 15,395 | 12,127 |



| | Oct-13 | Oct-14 | Oct-15 | FY13-14 | FY14-15 | FY15-16 |
|---------------------------------------|---------|---------|---------|-----------|-----------|-----------|
| Weekday Service Days | 23 | 23 | 22 | 87 | 87 | 87 |
| Safe Ride Service Days | 10 | 11 | 12 | 29 | 29 | 30 |
| Saturday Service Days | 4 | 4 | 5 | 17 | 17 | 18 |
| Sunday Service Days | 4 | 4 | 4 | 10 | 11 | 11 |
| Tarheel Express Service Days | 3 | 4 | 4 | 5 | 6 | 7 |
| FCX | 51,911 | 49,250 | 42,306 | 186,791 | 171,534 | 159,377 |
| HU | 13,064 | 9,729 | 7,876 | 48,716 | 37,707 | 29,943 |
| JFX | 14,582 | 13,018 | 11,748 | 51,023 | 45,902 | 45,243 |
| CPX | 13,708 | 14,567 | 13,662 | 48,827 | 47,845 | 46,365 |
| CCX | 11,891 | 11,454 | 11,418 | 41,387 | 40,998 | 41,717 |
| DX | 2,438 | 2,116 | 1,980 | 10,505 | 8,418 | 7,451 |
| PX | 4,208 | 4,910 | | 16,763 | 13,757 | 0 |
| A | 36,546 | 31,372 | 28,996 | 106,074 | 104,546 | 102,612 |
| CL | 5,037 | 3,174 | 3,058 | 16,931 | 13,059 | 12,298 |
| CM | 15,341 | 15,663 | 12,584 | 53,475 | 52,807 | 45,183 |
| CW | 22,333 | 21,804 | 18,018 | 79,831 | 72,499 | 69,347 |
| D | 43,784 | 45,103 | 39,974 | 191,791 | 159,131 | 149,973 |
| F | 22,011 | 21,390 | 18,920 | 80,736 | 80,972 | 78,175 |
| G | 25,502 | 22,356 | 19,866 | 79,310 | 76,064 | 72,207 |
| HS | 4,600 | 4,140 | 3,388 | 13,121 | 11,903 | 11,107 |
| J | 94,970 | 96,274 | 90,024 | 326,160 | 319,298 | 317,214 |
| N | 16,445 | 16,537 | 13,640 | 53,619 | 53,725 | 46,165 |
| NS | 84,602 | 93,724 | 85,272 | 304,635 | 303,552 | 302,194 |
| NU | 34,776 | 38,203 | 28,842 | 99,017 | 106,394 | 96,948 |
| RU | 41,103 | 42,987 | 41,382 | 111,901 | 122,125 | 121,413 |
| S | 39,698 | 41,377 | 35,992 | 138,908 | 134,155 | 125,968 |
| Т | 28,543 | 23,414 | 21,472 | 88,700 | 82,303 | 74,024 |
| U | 56,691 | 55,154 | 50,578 | 150,252 | 163,695 | 164,882 |
| V | 14,260 | 13,892 | 12,056 | 51,984 | 46,985 | 42,677 |
| SAFE G | 540 | 121 | 204 | 1,931 | 811 | 306 |
| SAFE J | 860 | 528 | 264 | 2,827 | 1,716 | 636 |
| SAFE T | 2,295 | 2,200 | 636 | 6,260 | 4,996 | 1,014 |
| Weekday Fixed Route Total | 701,739 | 694,457 | 614,156 | 2,361,473 | 2,276,897 | 2,164,439 |
| Change from previous year (%) weekday | | -1% | -12% | | -4% | -5% |
| CM | 676 | 0 | 670 | 1,949 | 1,568 | 2,377 |
| CW | 1,000 | 1,176 | 1,275 | 3,982 | 5,041 | 5,377 |
| D | 1,312 | 0 | 1,625 | 5,570 | 4,579 | 5,648 |
| NU (sat) | 1,500 | 1,724 | 2,535 | 4,040 | 5,618 | 6,757 |
| T | 1,408 | 1,536 | 1,405 | 6,089 | 5,663 | 4,963 |
| U (sat) | 2,860 | 2,824 | 5,340 | 7,609 | 8,549 | 13,276 |
| FG | 952 | 860 | 1,105 | 3,199 | 3,182 | 3,980 |
| JN | 956 | 928 | 890 | 3,792 | 3,720 | 3,804 |
| NU (sun) | 2,852 | 2,988 | 2,028 | 5,629 | 7,053 | 5,778 |
| U (sun) | 2,072 | 2,976 | 2,492 | 5,805 | 7,879 | 7,635 |
| Weekend Fixed Route Total | 15,588 | 15,012 | 19,365 | 47,664 | 52,852 | 59,595 |
| Change from previous year (%) weekend | | -4% | 29% | | 11% | 13% |
| Total Fixed Route Passenger Trips | 717,327 | 709,469 | 633,521 | 2,409,137 | 2,329,749 | 2,224,034 |
| Change from previous year (%) | | -1% | -11% | | -3% | -5% |
| Senior Shuttle | 0 | 832 | 741 | 0 | 2,945 | 3,091 |
| Tar Heel Express/Special Service | 12,138 | 15,395 | 12,127 | 24,749 | 27,512 | 24,141 |
| Demand Response | 6,111 | 5,062 | 5,545 | 23,079 | 19,043 | 20,062 |
| All Service Categories Ridership | 735,576 | 730,758 | 651,934 | 2,456,965 | 2,379,249 | 2,271,328 |
| Change from previous year (%) | | -1% | -11% | | -3% | -5% |

5A. North-South Corridor Study Update

Staff Resource: Mila Vega, Service Planner

Background

Study information was presented to the Town of Chapel Hill Council on November 9th and to the Town of Carrboro Board of Alderman on November 10th. The staff is currently working with the University on identifying an opportunity to provide an update on the study.

The study team is planning a series of public open houses in early December. The purpose of the open houses is to share six different Bus Rapid Transit (BRT) runningway alternatives and collect feedback.

Comments received from the Council, the Board of Alderman and the public will be used to refine these alternatives and recommend a Locally Preferred Alternative(s) (LPA(s)). The project team will provide additional updates to the Council, the Board of Alderman and Transit Partners before making recommendations on the LPA(s).

Next Steps

- Public meetings early December 2015
- Technical and Policy Committee develop LPA recommendation late December 2015
- Partners select and recommend LPA to the Town Council February 2016 (anticipated)
- Town Council receives LPA recommendation February/March 2016 (anticipated)

5B. Long Range Financial Sustainability Plan Update

Staff Resource: Rick Shreve, Budget Manager

Brian Litchfield, Director

Overview

At the September Partners' meeting, the consultant team from Nelson Nygaard presented a view of future necessary capital expenses and associated Partner contributions. The Partners requested that we share those numbers along with an historical view of the past several years of contributions, to put the future contributions and overall capital planning of CHT in perspective.

Staff provided that information at the October Partners' meeting. In the ensuing discussion on the future projections, the Partners requested delineated details on projected capital costs and operating costs, to better assess the capital portion, and how inflationary factors affected operating cost projections.

Staff will provide the additional requested details at the November meeting.

Next Steps

- Nelson \ Nygaard team will continue refining capital plan for dissemination to the Partners, and will return for the January or February 2016 Partners' meeting to present and discuss.
- Nelson \ Nygaard team will continue work on efficiency studies, and "big picture" longterm recommendations for dissemination to the Partners.

INFORMATION ITEM November 17, 2015

5C. University of North Carolina at Chapel Hill Transportation and Parking Five-Year Plan Update

Staff Resource: Brian Litchfield, Director

• Cheryl Stout, Director of Transportation and Parking for the University of North Carolina at Chapel Hill will provide an update on the Five-Year Plan at the November 17, 2015 Partners Meeting.

5D. FY16-17 Chapel Hill Transit Budget Development

Staff Resource: Rick Shreve, Budget Manager

Brian Litchfield, Director

Chapel Hill Transit (CHT) staff will begin work internally and with the Town's Business Management Department (BMD) towards developing our FY16-17 budget proposal in January. At the January Partners' meeting we plan to provide some background on the major areas of identifiable increases or decreases (e.g. swings in the markets for fuel, spikes in employee medical insurance costs, changes in major sources of revenue), and begin to hone in on the details in our key areas.

At that time we should have the BMD schedule for the budget process for the remainder of this year, and we will present that with discussion as to dates by which the Partners will have information they need to collaborate on a final budget for the next fiscal year.

For context, here is the schedule BMD, the Town Manager, and Town Council followed last year:

PREVIOUS YEAR Town of Chapel Hill Budget Process Dates

- March 16 27: CHT staff meet with BMD and Chapel Hill Town Manager on budget for next fiscal year.
- March 23: Public Forum and Council work session on development of budget.
- May 11: Presentation of Chapel Hill Town Manager's Recommended Budget.
- May 13: Budget Work Session.
- May 18: Public Hearing on Recommended Budget and budget work session.
- June 1: Budget work session (if needed).
- June 3: Budget work session (if needed).
- June 8: Adoption of FY15-16 budget.

5E. Regional Bus Procurement Update

Staff Resource: Buck Marks, Procurement Specialist

Regional Bus Procurement

 The City of Durham, Chapel Hill Transit, and GoTriangle received Request for Clarifications and Approved Equals from two of the major bus manufacturers by the November 2, 2015 deadline. Maintenance and Procurement staff from each party are reviewing the requests and preparing an addendum that is scheduled to be sent on November 23, 2015.

- Key milestones ahead are listed below.
 - November 23, 2015 Addendum to Requests for Approved Equals and Clarifications
 - o December 11, 2015 Public bid opening at City of Durham Purchasing
 - o February 8, 2016 Approval by City of Durham Council
 - o February 9, 2016 Notice of Intent to Award
 - o February 19, 2016 Bid Award
- Once the Bid has been awarded, Transit, working with the Town Attorney and the Purchasing and Procurement Manager, will commence to develop and execute a fiveyear contract with the successful Bidder.

| MONTHLY REPORT | November 17, 2015 | |
|----------------|-------------------|--|
| 6A. Operations | | |

Staff Resource: Roger Chapin, Assistant Director - Operations

• The Operations Report will be provided at the meeting on November 17, 2015.

| MONTHLY REPORT | November 17, 2015 |
|----------------|-------------------|
| SP Director | |
| 6B. Director | |

Staff Resource: Brian Litchfield

• The Director's Report will be provided at the meeting on November 17, 2015.



CHAPEL HILL TRANSIT Town of Chapel Hill 6900 Millhouse Road Chapel Hill, NC 27514-2401

phone (919) 969-4900 fax (919) 968-2840 www.townofchapelhill.org/transit

CHAPEL HILL TRANSIT PUBLIC TRANSIT COMMITTEE FUTURE MEETING ITEMS

November 17, 2015

| December, 2015 No Meeting | | |
|------------------------------|--|--|
| | | |
| Action Items | Informational Items | |
| | | |
| | | |
| January 26, 2016 11:00 a.m. | | |
| Action Items | Informational Items AA Study Update Financial Sustainability Study Update Procurement Update | |
| February 23, 2016 11:00 a.m. | | |
| Actions Items | Informational Items | |
| | AA Study Update | |
| | Financial Sustainability | |
| | Study Update | |
| | Procurement Update | |
| | | |
| | | |
| | | |

Key Meetings/Dates

MPO Board – December 9, 2015, 9-11AM, Committee Room, Durham City Hall

TCC Meeting – November 18, 2015, 9-11AM, Committee Room, Durham City Hall

TCC Meeting – December 16, 2015, 9-11AM, Committee Room, Durham City Hall