

Item #9

DATE: November 5, 2014

TO: GCTD Board of Directors

FROM: Vanessa Rauschenberger, Planning Manager

Margaret Heath, Paratransit & Special Project Manager

RE: Fixed-Route Service Evaluation & ACCESS Services Performance

Report - 1st Quarter FY 2014-15

I. Executive Summary

This quarterly report covers the 1st Quarter (July 1 through September 30, 2014) of Fiscal Year 2014-15. This report includes a summary of performance and operating statistics for both fixed-route and ACCESS services.

II. Background

Table I shows that ridership for the 1st quarter of FY 2014-15, has increased 4% over the 1st quarter of last year. The number of 'Passengers per Revenue Hour' has also increased systemwide by 1%. The increase in ridership is likely due to a combination of factors: increased ridership on Route 21 which provides a faster trip between Port Hueneme and Ventura, increased ridership on Routes 7, 8, and 9 possibly due to new development at Centerpoint Mall, increased weekend service and decreasing unemployment across the county. Route 17 has experienced a 22% increase in ridership, which is a good sign of progress, as this is its 3rd year as a CMAQ demonstration route.

Table I - Systemwide Ridership & Performance

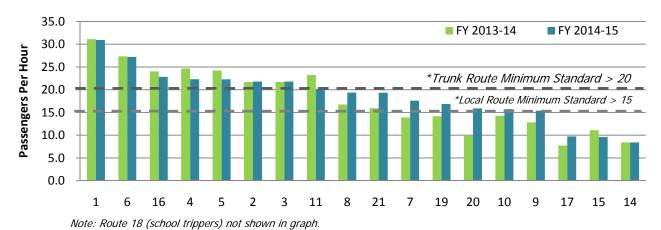
| | 1 st Quarter | 1 st Quarter | | % |
|---|-------------------------|-------------------------|------------|--------|
| Fixed-Route Ridership | FY 2014-15 | FY 2013-14 | Difference | Change |
| Total System Boardings | 989,517 | 952,980 | 36,537 | +4% |
| Average Daily Passengers Weekdays | 12,446 | 11,985 | 461 | +4% |
| Average Daily Passengers Saturdays | 7,745 | 7,498 | 247 | +3% |
| Average Daily Passengers Sundays | 7,689 | 6,807 | 882 | +13% |
| Wheelchair Boardings | 5,607 | 4,940 | 667 | +14% |
| Bicycle Boardings | 25,972 | 19,840 | 6,132 | +31% |
| Performance Measures | | | | |
| Passengers Per Revenue Hour | 19.9 | 19.8 | .10 | +1% |
| Fare Revenue Per Service Hour | \$16.69 | \$14.70 | \$1.99 | + 14% |
| Total Fare Revenue | \$828,706 | \$706,156 | \$122,156 | +17% |
| On-Time Performance | 79% | 79% | Goal > 90% | |
| % Systemwide Boarding as Free Transfers | 25.6% | 28.3% | Goal < 20% | |

Table II - Route Specific Ridership & Performance - 1st Quarter

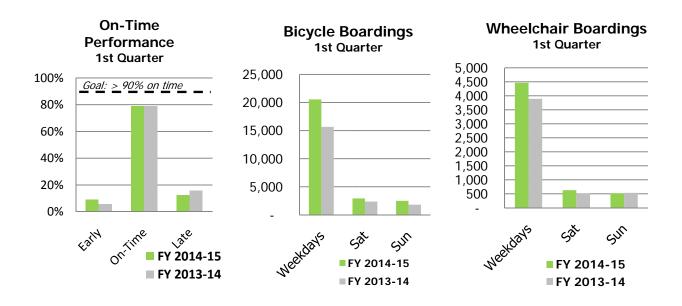
| Route | Route Name | 1 st Quarter FY 2014-15 Unlinked Passengers | 1 st Quarter FY 2013-14 Unlinked Passengers | Change | % Change |
|----------|---|---|---|---------|-------------|
| 1 | Port Hueneme – OTC | 156,057 | 156,432 | (375) | 0% |
| 2 | Colonia – Downtown | 31,128 | 24,298 | 6,830 | 28% |
| 3 | J St – Centerpoint Mall – Naval Base | <u>22,082</u> | <u>29,033</u> | (6,951) | -24% |
| 2 & 3* | Route 2 & 3 Combined | 53,210 | 53,331 | (121) | 0% |
| 4 | North Oxnard | 74,864 | 80,418 | (5,554) | -7% |
| 5 | Hemlock – Seabridge – Wooley | 25,842 | 28,425 | (2,583) | -9% |
| 6 | Oxnard – Ventura – Main Street | 263,641 | 264,407 | (766) | 0% |
| 7 | Oxnard College - Centerpoint - PV Rd | 21,715 | 18,156 | 3,559 | 20% |
| 8 | OTC – Centerpoint – Oxnard College | 47,885 | 42,365 | 5,520 | 13% |
| 9 | Lemonwood - Channel Islands | 18,257 | 15,397 | 2,860 | 19% |
| 11 | Telephone Road – Wells Center | 26,219 | 23,654 | 2,565 | 11% |
| 14 | RiverPark – Nyeland Acres | 62,090 | 59,540 | 2,550 | 4% |
| 15 | El Rio – Esplanade | <u>14,185</u> | <u>14,414</u> | (229) | -2% |
| 14 & 15* | Route 14 & 15 Combined | 76,275 | 73,954 | 2,321 | 3% |
| 10 | Telegraph Road – Saticoy | 26,219 | 23,654 | 2,565 | 11% |
| 16 | Downtown Ojai – Pacific View Mall | <u>62,090</u> | <u>59,540</u> | 2,550 | 4% |
| 10 & 16* | Route 10 & 16 Combined | 88,309 | 83,194 | 5,115 | 6% |
| 17 | Esplanade – Oxnard College | 20,601 | 16,900 | 3,701 | 22% |
| 18 | Trippers (OHS, VHS, PHS) | 7,707 | 7,601 | 106 | 1% |
| 19 | Gonzales – 5 th – Airport | 18,313 | 14,962 | 3,351 | 22% |
| 20 | Rice – Gonzales – 5 th | 16,956 | 5,610 | 11,346 | 202% |
| 21 | Pacific View Mall – Victoria Ave – C St | 66,137 | 49,735 | 16,402 | 33% |
| | TOTAL GCT SYSTEM | 989,517 | 952,980 | 58,143 | +4% |

^{*} Some riders on interlined routes (2/3, 14/15, 10/16) may be miscounted due to FAREBOX log-in errors when changing routes.

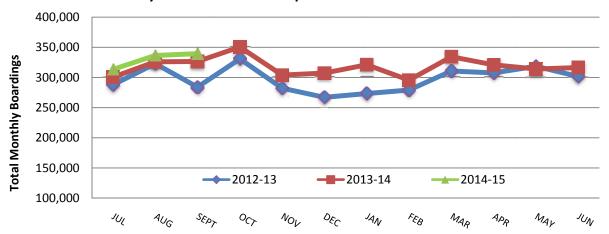
Weekday Passengers Per Revenue Hour - 1st Quarter

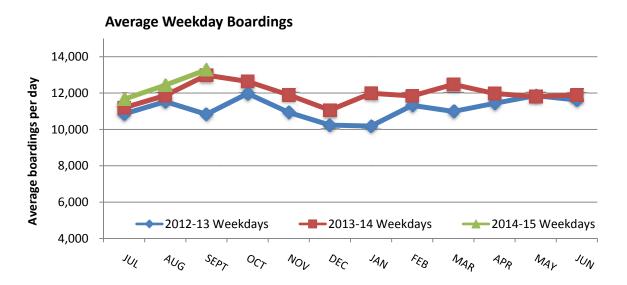


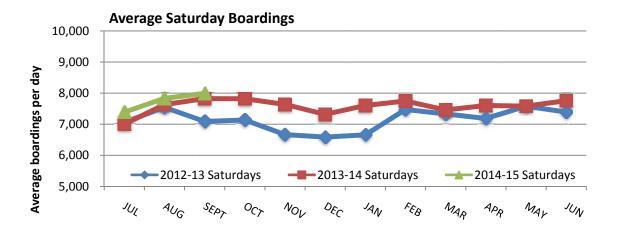
¹ Interlining provides increased efficiency in which the same bus serves more than one route, e.g., it starts service as one route then becomes another route at a point during its scheduled run.

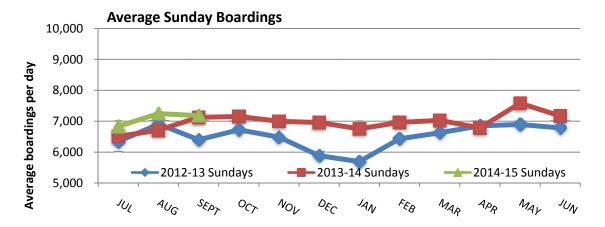


Monthly Fixed Route Ridership









III. Fixed-Route Service Summary

In August 2014, GCTD implemented schedule adjustments to all routes. Using Automatic Passenger Counter (APC) running time data, along with input from staff, we adjusted schedules to reflect our actual running times and eliminate excessive dwell time. As a result, we increased miles of service 2.5% across our system but only increased service hours by 0.2%. Based on the service standards adopted by the board last year, service hours on the Routes 14 & 15 were slightly reduced due to continued low ridership. Since implementing these changes, passenger per hour (performance) has improved on routes 7, 8, 9 10, 19, 20 and 21. Planning staff will continue to monitor the effect of these changes to see how they impact service performance.

IV. ACCESS Paratransit Background

ACCESS is the federally mandated ADA complementary paratransit program of Gold Coast Transit District. ACCESS provides shared ride demand responsive transportation to customers certified as having disabilities that prevent them from independently using the fixed route service. The ACCESS service area includes the cities of Ojai, Oxnard, Port Hueneme and Ventura, along with the county unincorporated areas in between the cities. ACCESS also provide service to seniors, 65 years of age and older. Connections to other paratransit operators in Ventura County are available.

V. ACCESS Operations

Ridership - Boardings increased 6% on ACCESS for the 1st quarter ending September 30, 2014 when compared to the 1st quarter of last year. Ventura residents accounted for 72% of this increase; usage by Ventura residents was up 15.8% when compared to last year, for an additional 886 boardings. The majority of individual transportation requests continue to be for medical or physical therapy transportation. The top three destination categories for the first fiscal quarter on ACCESS were: Senior Nutrition Program (3 locations), dialysis treatment (4 locations), and transfers to other transportation (3 locations). The distribution of ridership by residency remained fairly stable as illustrated in the chart that follows.

11,100_{10,916} 6,478 5,592 1,742_{1,650} 1,141_{1,003} 490₅₂₁ 452₅₀₅ Oxnard Ventura Port Hueneme County Ojai Out of Service Area

ACCESS Boardings By Residency FY 2014-15 vs. FY 2013-14

Our Riders - ACCESS transported 1,307 different individuals during the 1^{st} quarter of FY 2014-15. The number of people served in the 1^{st} quarter FY 2014-15 has increased 13% when compared to the 1^{st} quarter FY 2013-14.



ACCESS continues to receive transportation requests from passengers who reside in locations that are difficult for the traditional 23' cutaway vehicles to safely access. The current fleet is eligible for retirement. Staff recently evaluated smaller vehicle options to serve these passengers. Vehicle replacement procurement is anticipated to be underway by the end of 2nd quarter.

Photo:

Example of smaller paratransit vehicle, MV1.

Customer Feedback - ACCESS received 13 complaints from customers during the 1st quarter of FY 2014-15 for an overall complaint ratio of 0.6 complaints per 1,000 boardings. Quality assurance calls are placed to customers within a couple days of receiving service from ACCESS. Staff calls randomly selected passengers to solicit feedback on recently provided service. The chart below identifies the types of concerns and feedback customers provided through September 30, 2014.

Complaints by Type

| Туре | Issue | 1st Quarter | YTD 2014-15 |
|------------|---------------------------------|-------------|-------------|
| Scheduling | Travel Time | 2 | 2 |
| Operations | On-Time Performance Operator | 2 3 | 2 3 |
| Other | Reservations | 6 | 6 |
| Totals | | 13 | 13 |

VI. Recommendation

IT IS RECOMMENDED that the GCT Board of Directors receive and file this report.

This report is for information only.

General Manager's Concurrence

Attachment:

1. 1st Quarter Fixed-Route Service Evaluation

RIDERSHIP MEASURE

| | | | Total Revenue | Total | Passengers per Revenue | Route | Rank change from previous | |
|---------|--|--------------|---------------|------------|---------------------------|---------|------------------------------|----------|
| Route # | Route Name | Service Type | Hours | Passengers | Hour | Ranking | Quarter | Quartile |
| 1A/1B | Port Hueneme - OTC - PV Rd - Bard Rd | Trunk | 5,322 | 156,057 | 29.3 | 1 | | 1 |
| 6 | Oxnard - Ventura - Main St. | Trunk | 10,183 | 263,641 | 25.9 | 2 | | 1 |
| 2 | Colonia - Downtown Oxnard | Local | 1,358 | 31,128 | 22.9 | 3 | +1 | 1 |
| 16 | Downtown Ojai - Pacific View Mall | Local | 3,626 | 78,592 | 21.7 | 4 | -1 | 1 |
| 4A/4B | North Oxnard - Ventura Rd - St. John's | Local | 3,680 | 74,864 | 20.3 | 5 | +1 | 2 |
| 5 | Hemlock - Seabridge - Wooley | Local | 1,339 | 25,842 | 19.3 | 6 | +2 | 2 |
| 11 | Pacific View Mall - Telephone - Wells Center | Trunk | 3,279 | 62,090 | 18.9 | 7 | -3 | 2 |
| 21 | Port Hueneme - Ventura - Victoria Ave | Trunk | 3,552 | 66,137 | 18.6 | 8 | | 2 |
| 8 | OTC - Oxnard College - Centerpoint Mall | Local | 2,737 | 47,885 | 17.5 | 9 | +1 | 2 |
| 3 | J St - Centerpoint Mall - Naval Base | Local | 1,288 | 22,082 | 17.1 | 10 | -1 | 3 |
| 7 | Oxnard College - Centerpoint Mall - PV Rd | Local | 1,272 | 21,715 | 17.1 | 11 | -1 | 3 |
| 9 | Lemonwood/Gisler | Local | 1,261 | 18,257 | 14.5 | 12 | +1 | 3 |
| 19 | OTC - 5th - Gonzales Rd - Oxnard Airport | Local | 1,296 | 18,313 | 14.1 | 13 | +1 | 3 |
| 10 | Telegraph Road - Saticoy | Local | 1,871 | 26,219 | 14.0 | 14 | -1 | 3 |
| 20 | Eastman - Lombard - Sturgis | Local | 1,270 | 16,956 | 13.4 | 15 | | 4 |
| 17 | Esplanade - Oxnard College | Trunk | 2,256 | 20,601 | 9.1 | 16 | +1 | 4 |
| 15 | El Rio - Northeast | Local | 1,947 | 17,248 | 8.9 | 17 | -1 | 4 |
| 14 | RiverPark - Nyeland Acres | Local | 1,947 | 14,185 | 7.3 | 18 | | 4 |

Note: Route rankings are based only on those routes that existed for the entire year.

| _ | | | _ | |
|----|------|------|----|-------|
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| | | | | |

| 18A.18C.18D.18F School Trippers | Tripper | 127 | 7.707 | 56.3 |
|------------------------------------|---------|-----|-------|------|
| T8A, T8C, T8D, T8F SCHOOL Trippers | rripper | 137 | 7,707 | 50.3 |

Systemwide Performance Target

Passengers per Revenue Hour

| Trunk | Routes that link 2 or more major or regional commercial and employment centers and travel on arterial roads or HWYS. | 20 |
|-------|---|----|
| Local | Routes that connect residential areas to major commercial and employment centers and travel on both arterial and residential streets. | 15 |

New Routes should meet the applicable target for their class of service (trunk, local) after three years.

ECONOMIC MEASURE

Systemwide Average Cost Per

| Route # | Total Passengers | Total Revenue Hours | Service Type | (De | Hour epreciated) | Т | otal Cost | ost Per ssenger | Average Fare Per Passenger | sidy Per ssenger | Route Ranking | Quartile |
|---------|---------------------|------------------------|--------------|-----|------------------|----|-----------|--------------------|-------------------------------|---------------------|------------------|----------|
| 1 | 156,057 | 5,322 | Trunk | \$ | 94.87 | \$ | 504,870 | \$ 3.24 | \$0.73 | \$ 2.51 | 1 | 1 |
| 6 | 263,641 | 10,183 | Trunk | \$ | 94.87 | \$ | 966,042 | \$ 3.66 | \$0.88 | \$ 2.78 | 2 | 1 |
| 16 | 78,592 | 3,626 | Local | \$ | 94.87 | \$ | 343,970 | \$ 4.38 | \$1.00 | \$ 3.38 | 3 | 1 |
| 2 | 31,128 | 1,358 | Local | \$ | 94.87 | \$ | 128,824 | \$ 4.14 | \$0.73 | \$ 3.41 | 4 | 1 |
| 4 | 74,864 | 3,680 | Local | \$ | 94.87 | \$ | 349,122 | \$ 4.66 | \$0.74 | \$ 3.92 | 5 | 2 |
| 5 | 25,842 | 1,339 | Local | \$ | 94.87 | \$ | 127,021 | \$ 4.92 | \$0.82 | \$ 4.10 | 6 | 2 |
| 11 | 62,090 | 3,279 | Trunk | \$ | 94.87 | \$ | 311,031 | \$ 5.01 | \$0.84 | \$ 4.17 | 7 | 2 |
| 21 | 66,137 | 3,552 | Trunk | \$ | 94.87 | \$ | 336,931 | \$ 5.09 | \$0.92 | \$ 4.17 | 8 | 2 |
| 8 | 47,885 | 2,737 | Local | \$ | 94.87 | \$ | 259,631 | \$ 5.42 | \$0.81 | \$ 4.61 | 9 | 2 |
| 7 | 21,715 | 1,272 | Local | \$ | 94.87 | \$ | 120,694 | \$ 5.56 | \$0.78 | \$ 4.78 | 10 | 3 |
| 3 | 22,082 | 1,288 | Local | \$ | 94.87 | \$ | 122,202 | \$ 5.53 | \$0.70 | \$ 4.83 | 11 | 3 |
| 9 | 18,257 | 1,261 | Local | \$ | 94.87 | \$ | 119,584 | \$ 6.55 | \$0.75 | \$ 5.80 | 12 | 3 |
| 10 | 26,219 | 1,871 | Local | \$ | 94.87 | \$ | 177,454 | \$ 6.77 | \$0.97 | \$ 5.80 | 13 | 3 |
| 19 | 18,313 | 1,296 | Local | \$ | 94.87 | \$ | 122,961 | \$ 6.71 | \$0.87 | \$ 5.84 | 14 | 3 |
| 20 | 16,956 | 1,270 | Local | \$ | 94.87 | \$ | 120,475 | \$ 7.11 | \$0.80 | \$ 6.31 | 15 | 4 |
| 17 | 20,601 | 2,256 | Trunk | \$ | 94.87 | \$ | 214,008 | \$ 10.39 | \$0.91 | \$ 9.48 | 16 | 4 |
| 15 | 17,248 | 1,947 | Local | \$ | 94.87 | \$ | 184,731 | \$ 10.71 | \$0.70 | \$ 10.01 | 17 | 4 |
| 14 | 14,185 | 1,947 | Local | \$ | 94.87 | \$ | 184,731 | \$ 13.02 | \$0.71 | \$ 12.31 | 18 | 4 |

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| 18A,18C,18D,18F 7,707 137 \$ 94.87 \$ 12,997 \$ 1.69 \$1.28 \$ |
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