

Item # 14

DATE September 6, 2017

TO GCTD Board of Directors

FROM Claire Johnson-Winegar, Planning Manager CQW

Margaret Heath-Schoep, Paratransit & Special Projects Manager MHSchoep

SUBJECT Fixed-Route & ACCESS Services 4th Quarter and Year End Update FY 2016-17

I. EXECUTIVE SUMMARY

This report covers the 4th Quarter (April 1 through June 30) and Year End of FY 2016-17. This report includes a summary of performance and operating statistics for fixed-route and paratransit services.

II. FIXED-ROUTE BACKGROUND

Table I shows that fixed-route ridership for the 4th quarter of FY 2016-17 has decreased by 3.1% over the same period last year. Annual ridership is down -4.8%. Decreases may be attributed to a variety of factors, including weather, gas prices, changes in availability of driver's licenses, the economy and development changes. Although ridership decreased this year, it should be noted that FY 2014-15 and 2013-14 saw significant increases in ridership, and we expect overall ridership over the long term to trend upward. The restructure of routes 14, 15, 17 and 22 continues to prove successful as it did see an increase in ridership compared to last year. Additionally, Route 5 saw its first increase in ridership in over two years.

4th Quarter and Year End FY 16-17 Systemwide Ridership & Performance

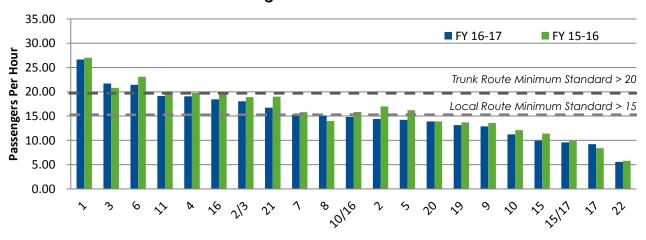
| Fixed-Route Ridership | 4th Qtr FY 16-17 | 4th Qtr FY 15-16 | % Change | YTD FY 16-17 | YTD FY 15-16 | % change |
|------------------------------------|---------------------|---------------------|------------|-----------------|-----------------|----------|
| Total System Boardings | 908,442 | 937,870 | -3.1% | 3,616,386 | 3,800,673 | -4.8% |
| Average Daily Passengers Weekdays | 11,335 | 11,659 | -2.8% | 11,372 | 11,869 | -4.2% |
| Average Daily Passengers Saturdays | 7,158 | 7,455 | -4.0% | 7,157 | 7,598 | -5.8% |
| Average Daily Passengers Sundays | 6,917 | 7,290 | -5.1% | 6,660 | 6,978 | -4.6% |
| Wheelchair Boardings | 8,008 | 7,357 | 8.8% | 30,051 | 28,687 | 4.8% |
| Bicycle Boardings | 24,200 | 23,997 | 0.8% | 97,270 | 97,528 | -0.3% |
| Performance Measures | | | | | | |
| Passengers Per Revenue Hour | 17.8 | 18.6 | -4.1% | 17.8 | 18.8 | -4.1% |
| Fare Revenue Per Service Hour | \$13.72 | \$14.85 | -7.6% | \$13.52 | \$14.41 | -7.6% |
| Total Fare Revenue | \$700,102 | \$749,913 | -6.6% | \$2,745,302 | \$2,911,068 | -6.6% |
| On-Time Performance | 89.0% | 82.2% | Goal > 90% | 84.9% | 80.7% | |
| % Boardings as Free Transfers | 24.0% | 24.8% | Goal < 20% | 24.0% | 24.8% | |

4th Quarter FY 2016-17 Ridership by Route

| Route | Route Name | 4th Quarter FY 2016-17 Unlinked Passengers | 4th Quarter FY 2015-16 Unlinked Passengers | Change | % Change |
|----------|--|---|---|---------|----------|
| 1 | Port Hueneme - Oxnard Transit Center | 144,631 | 146,852 | (2,221) | -1.5% |
| 2 | Colonia - Downtown Oxnard | 19,679 | 26,279 | (6,600) | -25.1% |
| 3 | J St - Centerpoint Mall - Naval Base | 27,908 | 26,270 | 1,638 | 6.2% |
| 2/3 | Route 2 & 3 Combined | 47,586 | 52,549 | (4,963) | -9.4% |
| 4 | North Oxnard - Ventura Rd - St. John's | 71,774 | 71,331 | 443 | 0.6% |
| 5 | Hemlock - Seabridge - Wooley | 19,328 | 18,917 | 411 | 2.2% |
| 6 | Oxnard - Ventura - Main St | 244,699 | 253,751 | (9,052) | -3.6% |
| 7 | Oxnard College - Centerpoint Mall | 19,736 | 20,038 | (302) | -1.5% |
| 8 | OTC- Oxnard College - Centerpoint Mall | 41,239 | 45,090 | (3,851) | -8.5% |
| 9 | Lemonwood - Channel Islands | 16,174 | 16,809 | (635) | -3.8% |
| 10 | Pacific View Mall - Telegraph -Saticoy | 21,060 | 22,563 | (1,503) | -6.7% |
| 11 | Pacific View Mall - Telephone - Wells | 63,022 | 64,426 | (1,404) | -2.2% |
| 15 | Esplanade - El Rio - St. John's | 14,047 | 15,092 | (1,045) | -6.9% |
| 15/17/22 | Route 15, 17 & 22 Combined | 49,704 | 49,897 | (193) | -0.4% |
| 16 | Downtown Ojai - Pacific View Mall | 66,588 | 71,209 | (4,621) | -6.5% |
| 10/16 | Route 10 & 16 Combined | 87,647 | 93,772 | (6,125) | -6.5% |
| 17 | Esplanade - Oxnard College | 23,839 | 22,132 | 1,707 | 7.7% |
| 18 | Trippers | 10,371 | 10,504 | (133) | -1.3% |
| 19 | OTC- 5th St - Airport - Gonzales Rd | 16,150 | 17,089 | (939) | -5.5% |
| 20 | Lombard - Sturgis | 17,116 | 16,870 | 246 | 1.5% |
| 21 | Port Hueneme - Ventura - Victoria Ave | 59,263 | 59,975 | (712) | -1.2% |
| 22 | Saticoy - St. Johns - Nyeland Acres | 11,818 | 12,673 | (855) | -6.7% |
| | TOTAL GCT SYSTEM | 908,442 | 937,870 | -29,428 | -3.14% |

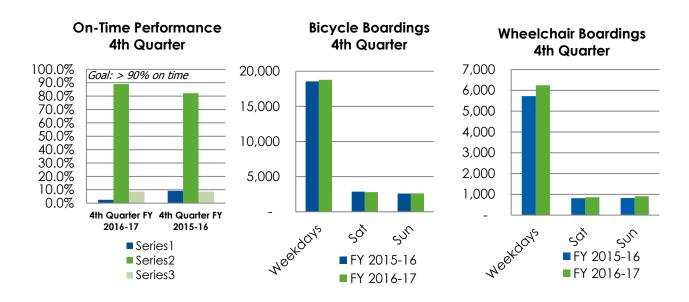
^{*} Data from interlined¹ routes (2/3, 15/17/22, 10/16) is shown combined to account for Farebox log-in errors.

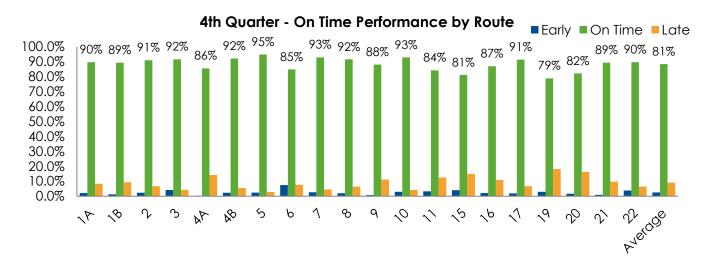
4th Quarter FY 2015-16 Passengers Per Revenue Hour



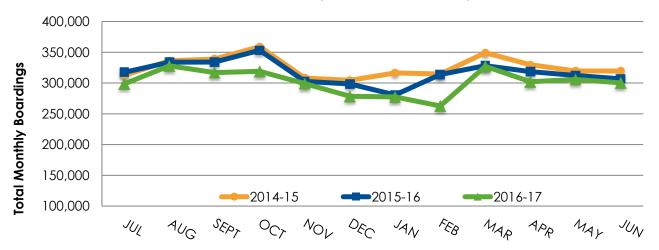
^{*}Note: Route 18 (school trippers) not shown in graph, Route 14 discontinued July 2015 and Route 22 began July 2015.

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.

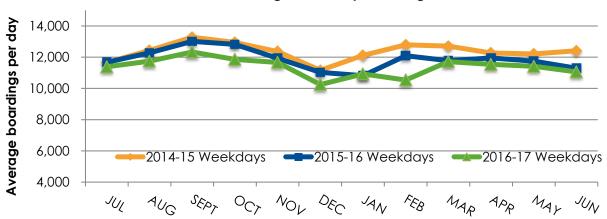




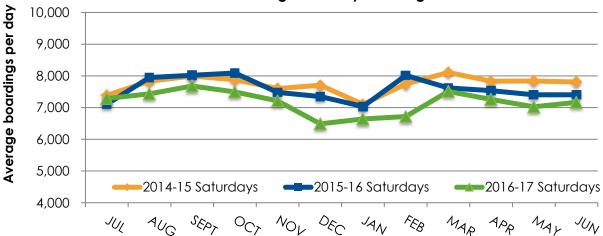


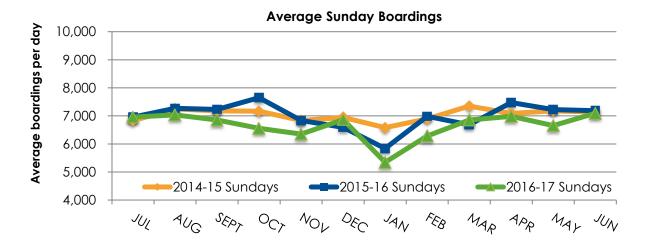


Average Weekday Boardings



Average Saturday Boardings





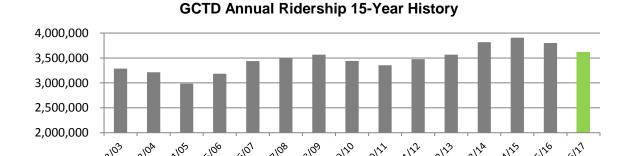
Year End FY 2016-17 Annual Ridership by Route

| Route | Route Name | Year End FY 2016-17 Unlinked Passengers | Year End FY 2015-16 Unlinked Passengers | Change | % Change |
|-------------|--|--|--|-----------|--------------|
| 1 | Port Hueneme - Oxnard Transit Center | 560,075 | 605,015 | (44,940) | -8% |
| 2 | Colonia - Downtown Oxnard | 83,273 | 101,164 | (17,891) | -21% |
| 3 | J St - Centerpoint Mall - Naval Base | 108,772 | 105,717 | 3,055 | 3% |
| 2/3 | Route 2 & 3 Combined | 192,044 | 206,881 | (14,837) | -8% |
| 4 | North Oxnard - Ventura Rd - St. John's | 281,209 | 290,351 | (9,142) | -3% |
| 5 | Hemlock - Seabridge - Wooley | 78,904 | 84,358 | (5,454) | -7% |
| 6 | Oxnard - Ventura - Main St | 976,239 | 1,020,037 | (43,798) | -4% |
| 7 | 7 Oxnard College - Centerpoint Mall | | 81,774 | (3,847) | -5% |
| 8 | 8 OTC- Oxnard College - Centerpoint Mall | | 181,224 | (10,305) | -6% |
| 9 | Lemonwood - Channel Islands | 65,298 | 65,120 | 178 | 0% |
| 10 | Pacific View Mall - Telegraph -Saticoy | 86,701 | 93,979 | (7,278) | -8% |
| 11 | Pacific View Mall - Telephone - Wells | 249,848 | 261,455 | (11,607) | -5% |
| 14 | Esplanade - St. John's - Nyeland Acres | n/a | 3,630 | (3,630) | discontinued |
| 15 | Esplanade - El Rio - St. John's | 63,647 | 64,427 | (780) | -1% |
| 14/15/17/22 | Route 14, 15, 17 & 22 Combined | 205,309 | 201,612 | 3,697 | 2% |
| 16 | Downtown Ojai - Pacific View Mall | 265,627 | 284,819 | (19,192) | -7% |
| 10/16 | Route 10 & 16 Combined | 352,328 | 378,798 | (26,470) | -8% |
| 17 | Esplanade - Oxnard College | 94,138 | 89,924 | 4,214 | 4% |
| 18 | Trippers | 39,701 | 40,450 | (749) | -2% |
| 19 | OTC- 5th St - Airport - Gonzales Rd | 62,728 | 66,595 | (3,867) | -6% |
| 20 | Lombard - Sturgis | 62,958 | 65,603 | (2,645) | -4% |
| 21 | Port Hueneme - Ventura - Victoria Ave | 240,899 | 251,400 | (10,501) | -4% |
| 22 | Saticoy - St. Johns - Nyeland Acres | 47,524 | 43,631 | 3,893 | 8% |
| | TOTAL GCT SYSTEM | 3,616,386 | 3,800,673 | (184,287) | -4.8% |

^{*} Data from interlined¹ routes (2/3, 14/15/17/22, 10/16) is shown combined to account for Farebox log-in errors.

III. FIXED-ROUTE SERVICE SUMMARY

Although ridership declined overall compared to last year, we anticipate ridership will continue to trend up as it has for the past 15-years. Some of the reasons for the decrease this year are due the increased rain, low gas prices, increase of auto-loans availability, availability of undocumented residents to obtain a license and a decrease in college enrollment.



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.

On a positive note, this year on-time performance improved all four quarters and is now at 89.0%. GCTD implemented one service change during the year with the main objective to improve on-time performance and schedule reliability. As part of that service change, frequency was also improved on Route 6.

FY 2016-17 Year-End Highlights

One of the most significant highlights from the year was commencement of construction on the new facility that happened in late March. The groundbreaking held in May had a significant turnout from the community with guest speakers including Congresswoman Julia Brownley, Supervisor John Zaragoza, Councilmember Brian MacDonald and Darren Kettle. Construction is well underway.

Another major highlight of the year were two successful grant awards; one through the Caltrans Sustainable Communities program for a First-Mile, Last-Mile Connectivity Study for Naval Base Ventura County (NBVC), and one through SCAG's Sustainability Planning Grant program for a Building Transit Supportive Communities grant. The first will look at ways to improve transportation and connectivity to the community for NVBC. The Building Transit Supportive Communities grant will produce a plan that recommends areas of the community where transit can be most effective. It will also include a guest speaker and workshop that engages the community regarding "how to"



and "what to avoid" to make land use and planning decisions that support effective transit.

Also during the year, GCTD held or attended many public outreach events and conducted many social media campaigns. One of the most exciting public outreach campaigns was the holiday Elf on the GO bus that ran throughout December, bringing cheer to the community.

In the next year, staff will continue working on projects including updating installing new and more visually appealing bus stop signs, installing Automatic Voice Annunciators, conducing preliminary planning for the new Route 23 identified in the SRTP and applying grant funding, and working on a list of priority projects for the agency.

4th Quarter Complaints/ Commendations by Type

| Туре | Issue | 4th Quarter Comments | 4th Quarter Verified Comments | YTD 2016-17 Verified Comments |
|------------|---------------------|-------------------------|----------------------------------|----------------------------------|
| Scheduling | On-Time Performance | 7 | 2 | 9 |
| Operations | Operator Conduct | 16 | 2 | 12 |
| • | Driving Complaints | 4 | 2 | 6 |
| | Passed by/No Show | 4 | 0 | 5 |
| | Commendations | 9 | N/A | N/A |
| Other | Bus Stop Issues | 0 | 0 | 0 |
| | Other | 9 | 1 | 3 |
| Totals | | 49 | 7 | 35 |

Above is a chart showing complaints and commendations from passengers. All customer complaints or comments are reviewed to determine whether the complaint can be verified. As the chart shows, many of the complaints received are not verified after viewing video footage. All complaints or comments are addressed by staff as appropriate by complaint type.

IV. ACCESS PARATRANSIT BACKGROUND

Passenger ridership was up 6.35% during the 4th Quarter FY 2016-17 compared to last year. Several factors may account for this including increased participation at senior congregate meal sites, more demand for dialysis transportation and the aging population. Approximately 40% of the county's 120,000 seniors age 65 years and older reside within the GCTD service area. The improved driver on time performance of 92.04% and low preventable accident rate appear to bolster the confidence of first time passengers who turn to GO ACCESS for transportation.

V. ACCESS OPERATIONS

4th Quarter FY 2016-17
GO ACCESS Ridership & Performance

| GO ACCESS Ridership & Performance | | | | | | | |
|--|----------|---|----------|---|----------|--|---|
| | 4 | th Qtr | 4t | h Qtr | Diff | erence | % Change |
| Paratransit Ridership | FY | 2016-17 | FY 2 | 2015-16 | | | |
| Total System Boardings | | 26,808 | | 25,208 | | 1,600 | 6.35% |
| Average Daily Passengers Weekdays | | 364 | | 346 | | 18 | 5.20% |
| Average Daily Passengers Saturdays | | 152 | | 125 | | 27 | 21.60% |
| Average Daily Passengers Sundays | | 118 | | 110 | | 8 | 7.27% |
| Wheelchair Boardings | | 5,934 | | 5,661 | | 273 | 4.82% |
| % of Total Boardings Involving Wheelchairs | | 22.14% | | 22.46% | | -0.32 | -1.43% |
| | 4 | th Qtr | 4t | h Qtr | | | |
| Performance Measures | FY | 2016-17 | FY 2 | 2015-16 | Diff | erence | % Change |
| Passengers Per Revenue Hour | | 2.07 | | 2.20 | | -0.13 | -5.91% |
| | | 2.07 | | | | | 0.0.70 |
| Fare Revenue Per Revenue Hour | \$ | 4.56 | \$ | 4.73 | \$ | -0.17 | -3.64% |
| Fare Revenue Per Revenue Hour Total Fare Revenue | \$ \$ | _ | \$ \$ | _ | \$ \$ | | |
| | | 4.56 | | 4.73 | * | -0.17 | -3.64% |
| Total Fare Revenue | | 4.56 62,358 | | 4.73 54,082 | * | -0.17 8,276 | -3.64% 15.30% |
| Total Fare Revenue Systemwide Boardings No Fares | | 4.56 62,358 4,128 | | 4.73 54,082 3,603 | * | -0.17 8,276 575 | -3.64% 15.30% 14.57% |
| Total Fare Revenue Systemwide Boardings No Fares % Systemwide Boardings No Fares | | 4.56 62,358 4,128 15.40% | | 4.73 54,082 3,603 14.29% | * | -0.17 8,276 575 1.11 | -3.64% 15.30% 14.57% 7.74% |
| Total Fare Revenue Systemwide Boardings No Fares % Systemwide Boardings No Fares On-Time Performance | | 4.56 62,358 4,128 15.40% 92.04% | | 4.73 54,082 3,603 14.29% 84.00% | * | -0.17 8,276 575 1.11 12.04 | -3.64% 15.30% 14.57% 7.74% 14.33% |

Fares

Fare revenues for GO ACCESS increased 15.30% during the 4th quarter this year when compared to the 4th quarter FY 2015-16. More boardings contributed to higher fare revenues, however most of the increase is due to a large purchase by Area Agency on Aging for GO ACCESS ticket books. In addition to the passenger fares noted above, MediCAL Administrative Administration (MAA) reimbursements in the amount of \$120,367 were received in April from the County of Ventura. The reimbursements were for qualifying MediCAL trips provided during the 3rd and 4th Quarters FY 2014-15.

No Fare Boardings

No Fare (NF) Boardings as a portion of the service grew incrementally. This quarter showed an overall increase of 1.11%. Senior Nutrition Program (SNP) transportation grew 48.55% during the 4th quarter this year when compared to the 4th quarter of last year. Most of the increase in SNP transportation continued to be at the Ventura Avenue Senior Center. GCTD has provided SNP transportation at no charge to the participant since 1999. The program provides critical nutrition support to seniors, especially low-income individuals. Congregate meal program participants receive the benefits of an improved dietary intake, decreased social isolation, exercise opportunities as well as information and education on health/nutrition issues.

4th Quarter FY 2016-17 GO ACCESS No Fare (NF) Boardings

| No Fare (NF) Boardings | 4th Qtr FY 2016-17 | % of Pass Type to Total NF Boardings | 4th Qtr FY 2015-16 | % of Pass Type to Total NF Boardings | Change | % Change in Ridership |
|--|-----------------------|---|-----------------------|---|--------|-----------------------------|
| Personal Care Attendants (PCA's) | 2,350 | 57.12% | 2,301 | 63.54% | 49 | 2.17% |
| ADA Assessments | 37 | 1.30% | 35 | 1.17% | 2 | 5.71% |
| Nutrition | 1,282 | 29.69% | 863 | 23.62% | 419 | 48.55% |
| Transfers To CAT/ECTA DAR | 459 | 11.89% | 405 | 11.67% | 54 | 13.33% |
| Total No Fare Boardings | 4,128 | | 3,603 | | 525 | 14.57% |
| Total Passenger Boardings | 26,808 | | 25,208 | | 1,600 | 6.35% |
| % of Total Passenger Boardings that are No Fare | 15.40% | | 14.29% | | 1.11% | 7.77% |

Passenger Boardings & Mobility

Passenger boardings increased by 1,600 or 6.35% during 4th Quarter FY 2016-17 compared to last year. Ambulatory passengers opting to board via the lift increased by 142% during the 4th quarter this year when compared to the 4th quarter FY 2015-16. Ambulatory passengers elect to use the lift for a variety of reasons, most frequently due to diminished vision and balance concerns. The benefits that outweigh the additional time to board an ambulatory passenger via the lift include reduced exposure to incidents and accidents. The last preventable passenger injury on GO ACCESS was 252 days ago. Elective use of the lift by the passenger has contributed to this achievement.

4th Quarter FY 2016-17
GO ACCESS Passenger & Mobility

| | GU ACCE | :55 Passenge | er & MODILITY | | | |
|---|----------------------|---|-----------------------|--|--------|-----------------------------|
| Boardings by Passenger Type | 4th Qtr FY2016-17 | % of Pass Type to Total Boardings | 4th Qtr FY 2015-16 | % of Pass Type to Total Boardings | Change | % Change in Ridership |
| Passengers | 23,097 | 86.16% | 21,254 | 84.31% | 1,843 | 8.67% |
| Personal Care Attendants (PCA's) | 2,350 | 8.77% | 2,301 | 9.13% | 49 | 2.17% |
| Companions | 1,361 | 5.08% | 1,653 | 6.56% | -292 | -17.66% |
| Total Passenger Boardings | 26,808 | | 25,208 | | 1,600 | 6.35% |
| Boardings by Mobility Device | | | | | | |
| Ambulatory - ALT 1- 2 minutes Oversized Scooters - ALT 6 | 20,685 | 77.16% | 19,469 | 77.23% | 1,216 | 6.24% |
| minutes | 2,343 | 7.52% | 1,895 | 7.52% | 448 | 23.58% |
| Wheelchairs -ALT 4 minutes Lift Use By Standees- ALT 3 | 3,591 | 13.40% | 3,766 | 14.94% | -175 | -4.67% |
| minutes | 189 | 0.71% | 78 | 0.31% | 111 | 142.31% |
| Total Passenger Boardings | 26,808 | · | 25,208 | • | 1,600 | 6.35% |

ALT = Average Load Time

Safety

GO ACCESS drivers reduced the accident rate 69.50% to 0.43 per 100,000 miles while driving 9.62% more miles to provide service to customers in the 4th quarter this year. The increased safety culture is a result of increased Management Pull Out inspections, safety information blitzes implemented since January 2017. As of August 28, 2017 GO ACCESS drivers have provided 158 days of revenue service without a preventable accident and 252 days of revenue service without a preventable passenger injury.

| Measure | 4th Qtr FY 2016-17 | 4th Qtr FY 2015-16 | Change | % Change |
|---------------------------------|-----------------------|-----------------------|--------|----------|
| Total Miles Driven | 232,557 | 212,152 | 20,405 | 9.62% |
| Total Driving Staff | 31 | 27 | 4 | 14.81% |
| Average Miles Driven/Staff | 7,502 | 7,857 | -355 | 4.52% |
| Total Incidents | 4 | 11 | -7 | -63.64% |
| Average Miles Between Incidents | 58,139 | 19,287 | 38,852 | 201.44% |
| Preventable Accidents | 1 | 3 | -2 | -66.67% |
| Accident Rate Per 100,000 Miles | 0.43 | 1.41 | | -69.50% |

Incident or accident: any occurrence, event or action (regardless of how minor) which does not follow established ACCESS procedures or presents a threat or problem to ACCESS, its passengers, members of the public or its employees.

Preventable accident: an incident or accident that has been reviewed where the operator of the vehicle failed to exercise every reasonable precaution to prevent the incident/accident.

Feedback

Passenger comments help staff identify areas of opportunities both in areas of performance and developing passenger information. GO ACCESS received 11 comments from customers during 4th Quarter FY 2016-17. The overall complaint ratio of 0.48 complaints per 1,000 boardings is below what the industry considers to be a highly desirable ratio of less than 1.00 per 1,000 boardings. The chart that follows identifies the types of concerns and feedback customers provided this fiscal year through March 31, 2017.

4th Quarter - Complaints by Type

| Туре | Issue | 4th Quarter | YTD 2016-17 |
|------------|---------------------|----------------|-------------|
| Scheduling | Travel Time | 0 | 4 |
| | Negotiating Times | 1 | 7 |
| | On-Time Performance | 0 | 6 |
| Operations | Operator | 4 | 12 |
| • | Dispatch | 2 | 3 |
| Other | No Show Policy | 0 | 4 |
| | Reservations | 3 | 7 |
| | Policies | 1 | 10 |
| Totals | | 11 | 53 |



VI. GO ACCESS - SUMMARY

Passenger ridership was up 6.35% during the 4th Quarter FY 2016-17 compared to last year. The driver on time performance of 92.04% is an improvement over the previous year. Passenger complaints per 1,000 boardings decreased to a ratio of 0.48. MAA reimbursements continue to contribute to revenues; reimbursements in the amount of \$120,367 were received during 4th Quarter this year.

FY 2016-17 Year-End Highlights

GO ACCESS updated equipment throughout the year to improve the customer experience while reducing costs and potential exposure. Seven of the popular MV-1 vehicles were added to the paratransit fleet. The smaller vehicle saved an additional \$329,000 in total capital costs when compared to the cut-away. The lighter vehicles have significantly better gas mileage which will reduce operating costs over the life of the vehicles. All of the MV-1 vehicles were also equipped with on board cameras. The cameras have been instrumental in reducing the time spent to satisfactorily complete safety investigations and resolve customer concerns.

The total MAA reimbursement received this year was \$323,527. To date this source of income has generated \$674,094 in additional revenues for GCTD. As dialysis transportation increases, it is reasonable to anticipate increased MAA reimbursements to offset this cost.

In addition, Margaret Heath, Paratransit and Special Project Manager, was named to the California Association of Coordinated Transportation (CalACT) Board of Directors for a two year term. CalACT is a statewide, non-profit organization that has represented the interests of transportation providers since 1984. The membership includes individuals and agencies from diverse facets of transportation, including transit operators of all sizes, planning and government agencies, social service agencies, suppliers and consultants.

Staff conducted outreach throughout the year at various community centers to answer questions about using all forms of public transportation. The popular Christmas Tree Lane tour makes the holiday season more festive for our senior and disabled passengers, many of whom live alone. The tour winds throughout the service area to enjoy holiday decorations.

In the coming year staff will complete a scheduling and reporting software implementation and migration, replace vehicles with odometers exceeding 230,000 miles, host a state audit on MAA reimbursements, submit grant applications for service coordination, update customer service information and release a solicitation for operating the paratransit services.

VII. RECOMMENDATION

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

This report is for information only.

Vanessa Rauschenberger General Manager's Concurrence

On behalf of SB

Attachment:

1. 4th Quarter FY 2016-17 Fixed-Route Service Evaluation