

# Airports Financial Structure City of Fresno – Airports Department

June 9, 2016



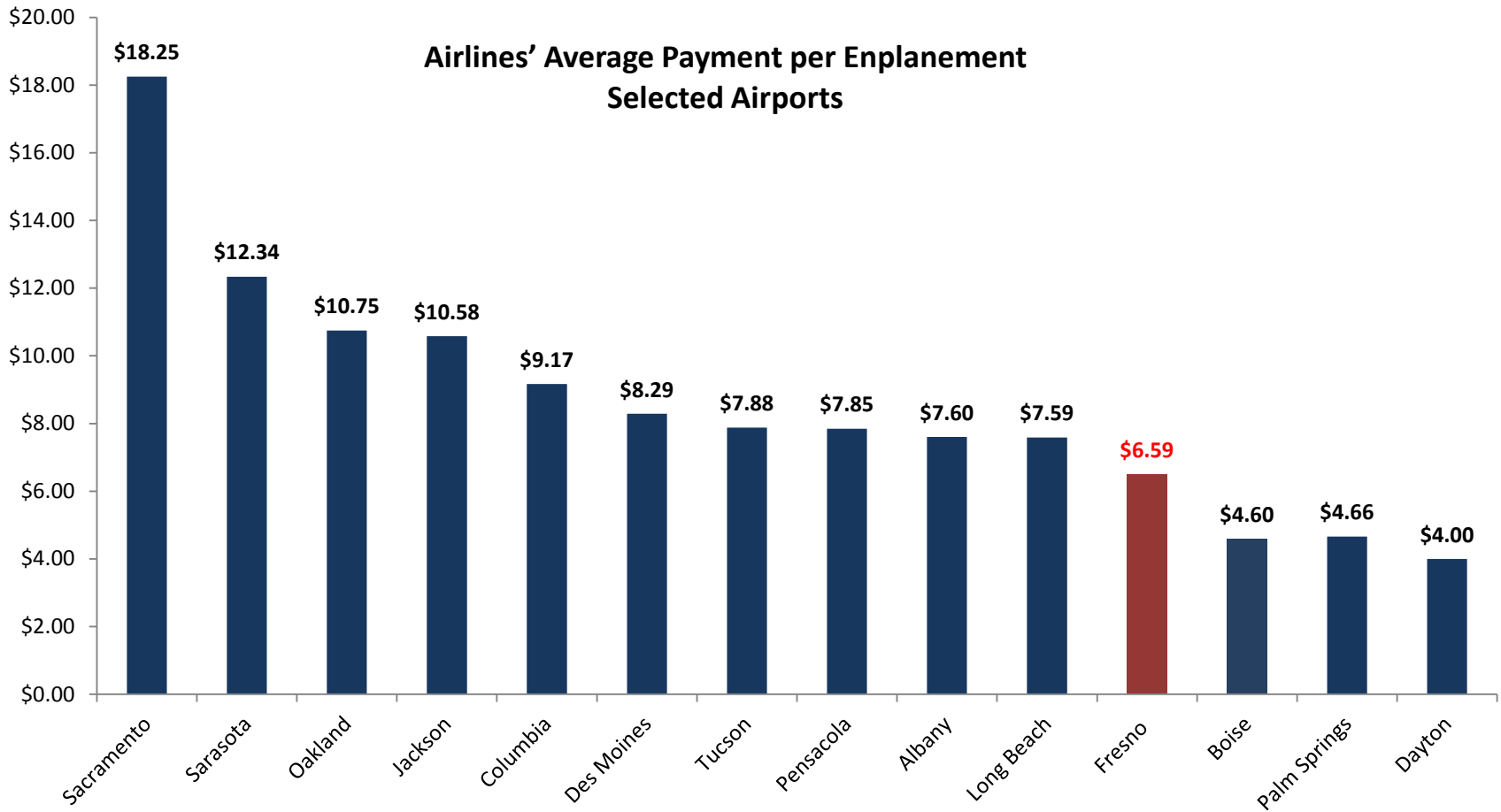
# Airports Fact Sheet

- **Airports is a self-sustaining Enterprise Fund that is**
  - supported by tenants' rates, charges, and rentals;
  - unlike General Fund Departments, receives no tax monies;
  - Operating expenses are paid for with operating revenue;
  - Capital projects are paid for with federal grants, Measure C monies, Passenger Facility Charges, bond proceeds, and Airport cash;
  - Debt is secured by Airports' ability to generate Net Revenue (Revenue minus Operating Expenses), not by the City's taxing authority.

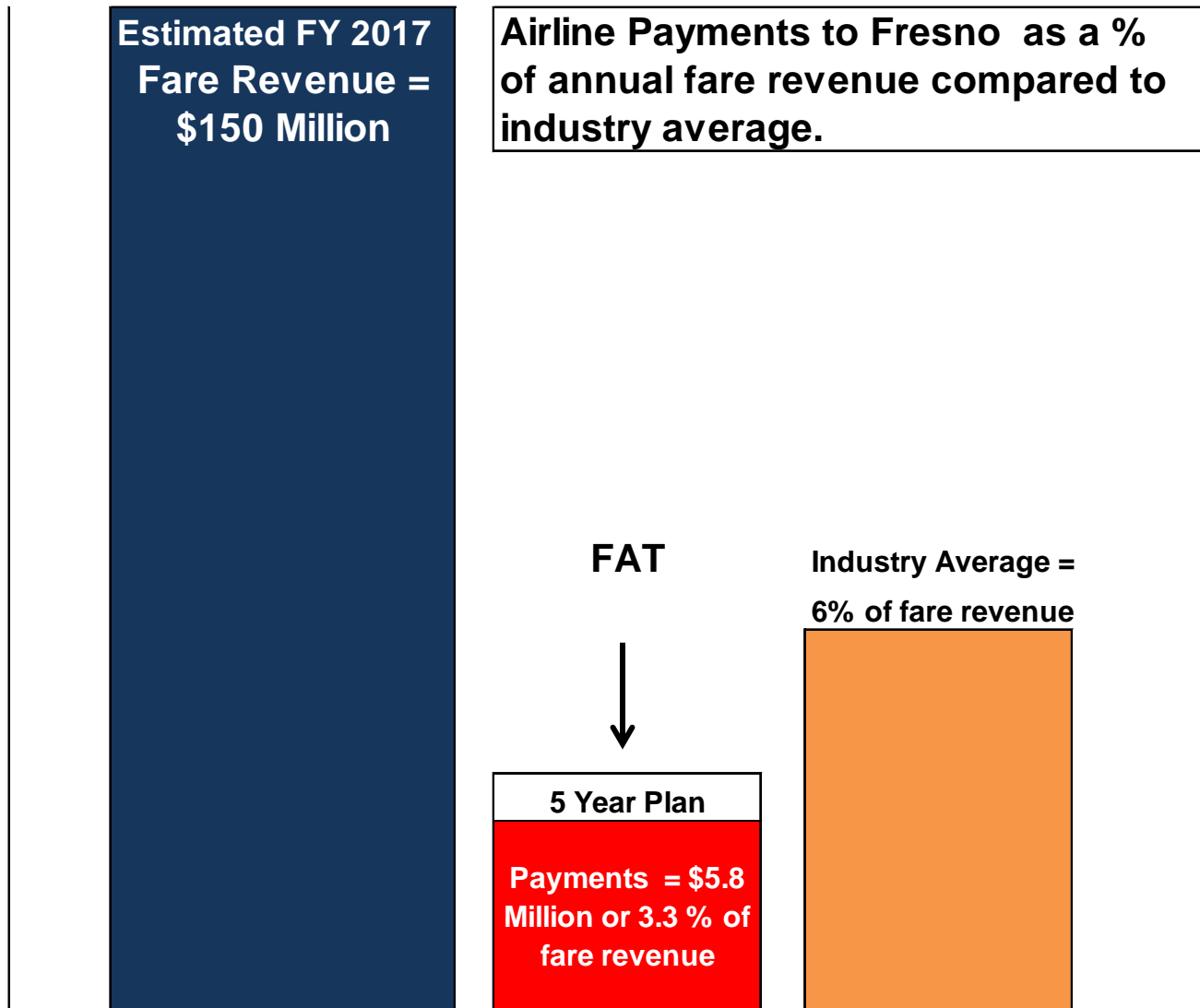
## Airports Fact Sheet (cont. 2)

- **Fresno Yosemite International (FAT) is a low cost facility**
  - Rates and rentals paid by carriers are discounted below cost-recovery levels and are well below industry averages;
  - FAT's revenue structure is highly diversified - airline payments account for only 26% of total revenue;
  - FAT operating costs have remained constant from FY 2010 to FY 2015 while passengers grew 17%;
  - FAT's annual debt burden is reasonable relative to annual revenue

# Airline Payments per Enplaning Passenger are low



# Airline Payments as a % of Fare Revenue are low



Note: Not Drawn to Scale

## Airports Fact Sheet (cont. 3)

- **FAT has experienced significant growth in recent years**
  - Passengers grew 19.3% from FY 2010 to FY 2014;
  - Departures increased 17% from March, 2016 to May, 2016;
  - FY 2016 Enplanements is on pace to exceed FY 2014 record of 714,000.
- **FAT's financial performance has been impressive**
  - Liquidity has improved due to growth and cost-containment and meets rating agency guidelines of 365 days of cash on hand;
  - Debt service coverage ratio is high relative to industry standards (Revenue - Operating Expenses / by Debt Service is > 2.0);
  - High coverage/high liquidity/discounted airline prices is a positive combination not commonly found in small-hub airports.

# Airports is Highly Regulated by the Federal Aviation Administration – Selected Legislation & Policies

- **Airport and Airway Improvement Act (AAIA) of 1982**
  - Airport revenue must be used exclusively for airport purposes
- **Policy Regarding Rates and Charges**
  - Airlines pay rates based on historical, not market-based costs
- **Revenue Use Policy (1999)**
  - Regulates air service incentive programs; prohibits direct airline subsidies; allows incentives for a limited promotional period.
- **Airport Improvement Program (AIP) Grant Assurances**
  - Obligations incurred when accepting a federal grant include:
    - Maintaining a pricing structure that makes the airport as self-sustaining as possible
    - Permitting use of the airport on reasonable terms without unjust discrimination.

# Outcome of recent airline negotiations – 5-year Pricing Plan

- Airlines agreed to a 4% annual increase of the Terminal Rental and Landing Fee Rates, over the next 5 Years, as shown below:

Budget FY 2016	Projection Period				
	2017	2018	2019	2020	2021
<b>Terminal Rental Rate (annual per Square Foot)</b>					
<b>\$43.00</b>	<b>\$44.72</b>	<b>\$46.51</b>	<b>\$48.37</b>	<b>\$50.30</b>	<b>\$52.32</b>
<b>Landing Fee Rate (per 1,000 pound units)</b>					
<b>\$2.35</b>	<b>\$2.44</b>	<b>\$2.54</b>	<b>\$2.64</b>	<b>\$2.75</b>	<b>\$2.86</b>



# Why is the proposed 5-Year Pricing Plan a good idea?

- The Airlines acknowledge that our rates are low and have approved the five-year pricing plan;
- The Airlines like the predictability inherent in multi-year pricing;
- The City does not incur any additional obligation under the 5-year Pricing Plan other than to not exceed the agreed upon rates;
- Airline fares are based on market demand and competition;
- Airline fares are not driven by airport rates and charges, which account for only 5% of airlines' operating expenses.

# Why is the proposed 5-Year Pricing Plan a good idea? (cont.)

- The Landing Fee Rate has not been increased since FY 2009;
- The Terminal Rental Rate was consolidated and increased in FY 2014 – prior to that it had not been increased since FY 2009;
- The Landing Fee Rate and the Terminal Rental Rate will continue to be discounted throughout the 5-year projection period;
- Increasing the rates will enhance the likelihood of investment grade rating when Airports next issues bonds.

# Projected Allocation of Cash

	Budget FY 2016	Projection Period					Projection Period				
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026
Revenues	\$22,932,400	\$24,152,300	\$24,848,568	\$25,595,017	\$26,363,899	\$27,155,889	\$27,806,526	\$28,587,992	\$29,388,853	\$32,989,731	\$34,099,905
CFC Adjustment to Revenues	(663,100)	(750,900)	(773,400)	(796,600)	(820,500)	(845,100)	(870,500)	(896,600)	(923,500)	(951,200)	(979,700)
Operating Expenses <sup>1</sup>	(\$15,751,500)	(\$16,952,300)	(\$17,479,990)	(\$18,026,635)	(\$18,593,029)	(\$19,180,001)	(\$19,788,424)	(\$20,419,210)	(\$21,073,317)	(\$23,151,746)	(\$23,925,551)
Total Adjusted Debt Service	(2,644,871)	(2,475,155)	(2,510,814)	(2,546,357)	(2,581,583)	(2,626,001)	(2,668,079)	(2,706,414)	(2,746,414)	(6,280,693)	(6,319,964)
Other Deposits											
Annual Surplus from Operations	\$3,872,928	\$3,973,945	\$4,084,363	\$4,225,425	\$4,368,787	\$4,504,787	\$4,479,523	\$4,565,768	\$4,645,622	\$2,606,092	\$2,874,690
Carry Forward Balance from prior FY	\$15,123,422	\$15,751,500	\$16,952,300	\$17,479,990	\$18,026,635	\$18,593,029	\$19,180,001	\$19,788,424	\$20,419,210	\$23,585,123	\$23,897,805
Deposit from Current Year Operations	3,872,928	3,973,945	4,084,363	4,225,425	4,368,787	4,504,787	4,479,523	4,565,768	4,645,622	2,606,092	2,874,690
GAP Payment	839,000	809,000	-	-	-	-	-	-	-	-	-
PFC Reimbursement	-	3,000,000	-	-	-	-	-	-	-	-	-
Less: Environmental Remediation	(55,400)	(55,400)	(55,400)	(55,400)	(55,400)	(55,400)	(55,400)	(55,400)	(55,400)	(55,400)	(55,400)
Balance for Facility Capital Plan, Reserve, Long-term Capital	<b>\$19,779,950</b>	<b>\$23,479,045</b>	<b>\$20,981,263</b>	<b>\$21,650,015</b>	<b>\$22,340,022</b>	<b>\$23,042,417</b>	<b>\$23,604,124</b>	<b>\$24,298,792</b>	<b>\$25,009,433</b>	<b>\$26,135,815</b>	<b>\$26,717,095</b>
1. Facility Capital Plan <sup>1</sup>	(2,225,400)	(\$2,917,900)	(\$1,852,647)	(\$1,459,139)	(\$962,245)	(\$1,003,623)	(\$918,553)	(\$577,656)	(\$1,424,309)	(\$2,238,011)	(\$2,791,544)
2. 365 Days Operating Reserve (Carry-forward)	(15,751,500)	(16,952,300)	(17,479,990)	(18,026,635)	(18,593,029)	(19,180,001)	(19,788,424)	(20,419,210)	(21,073,317)	(23,151,746)	(23,925,551)
3. Equity Contribution to Capacity Projects	(1,803,049)	(3,608,845)	(1,648,627)	(2,164,241)	(2,784,747)	(2,858,793)	(2,897,147)	(3,301,925)	-	-	-
Carry-forward Year End Balance	-	-	-	-	-	-	-	-	2,511,807	746,059	-

## Airline Industry Metrics

Airline Cost per Enplanement	\$6.72	\$6.82	\$6.96	\$7.11	\$7.20	\$7.36	\$7.28	\$7.35	\$7.42	\$9.63	\$9.80
Airline Costs as % of Fare Revenue	4.04%	3.95%	3.98%	4.01%	4.01%	4.05%	3.98%	3.97%	3.97%	4.92%	4.95%

## Annual Projected Debt Service Coverage Ratios

Debt Service Coverage (with Rate Increases) <sup>2</sup>	2.46	2.75	2.78	2.81	2.85	2.87	2.83	2.84	2.85	1.48	1.53
Debt Service Coverage (with no Rate Increases) <sup>3</sup>	-	2.75	2.61	2.57	2.54	2.49	2.46	2.43	2.40	1.15	1.14

1) Projected operating and capital costs reflect an inflation adjustment.

2) Small-hub airports typically need to demonstrate debt service coverage ratios near 1.5 to obtain investment grade rating.

3) The Bond Ordinance requires a debt service coverage ratio of 1.25.

# Airports' Projects



**Boilers**

# Airports' Projects



**Chiller**

# Airports' Projects



**Employee Parking**

# Airports' Projects



**Loading Bridge**

# Airports' Projects



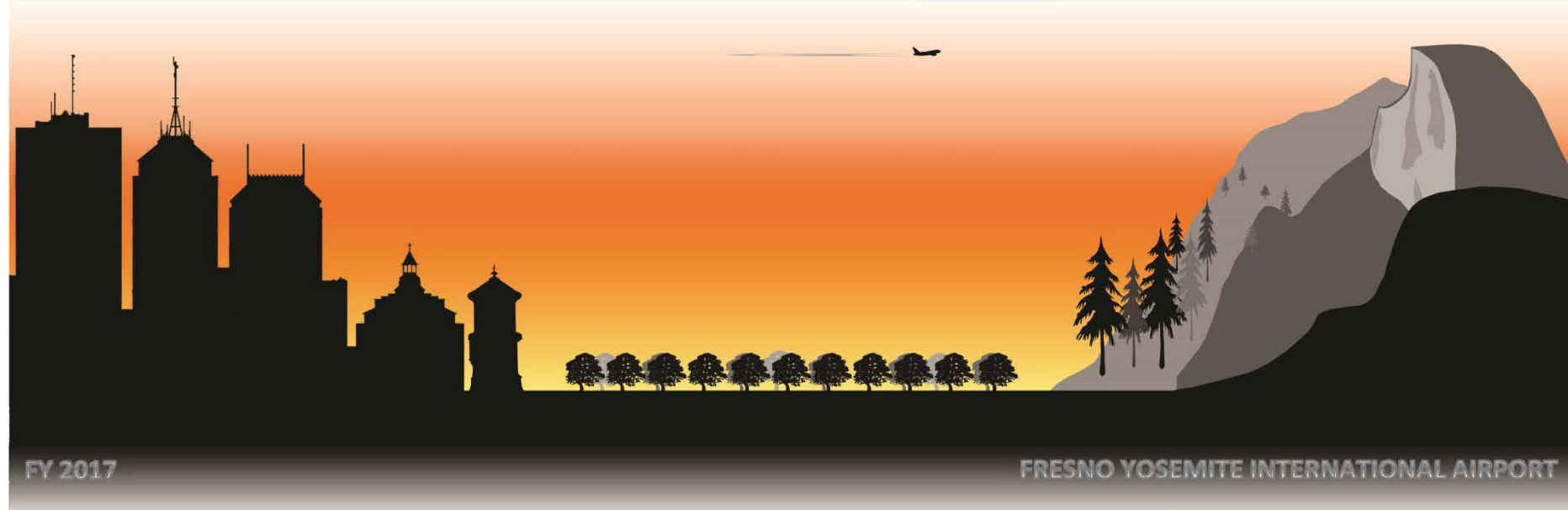
**EVA Stations**



Where the money comes from:

**\$35.3 Million**

Rentals	Parking	Concessions	FIS & Security fees, Other	Landing fees	Customer facility charges	Grants/PFCs/Other
\$6.5 million 18%	\$5.4 15%	\$3.5 10%	\$3.3 9%	\$2.6 7%	\$2.2 6%	\$11.8 33%



\$13 million 37%	\$4.1 12%	\$3.4 10%	\$2.5 7%	\$0.5 1%	\$11.8 33%
Administration/personnel	Long term capital Contribution	Operations & Maintenance	Debt service	Chandler	Capital

Where the money goes:

**\$35.3 Million**