## Taxable Sales Forecast MuniServices

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## Orange County <br> <br> Transportation Authority

 <br> <br> Transportation Authority}Measure M2 and TDA Forecast Review<br>May 2019

(41)MUNISERVICES/aVÊNU/

## Performance Comparison

|  | Quarter over Quarter |  |  | Year over Year |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OCTA | LAMTA | SANDAG | OCTA | LAMTA | SANDAG |
| TOTAL | 0.8\% | 2.2\% | -1.3\% | 3.2\% | 3.9\% | 3.3\% |
| GENERAL RETAIL | 1.6\% | 3.3\% | 0.6\% | 3.3\% | 3.6\% | 3.1\% |
| FOOD PRODUCTS | -0.9\% | -0.5\% | -2.6\% | 3.0\% | 3.6\% | 2.8\% |
| TRANSPORTATION | 5.9\% | 7.1\% | 2.7\% | 6.2\% | 5.9\% | 4.2\% |
| CONSTRUCTION | 0.0\% | 3.5\% | -1.3\% | 9.2\% | 11.7\% | 10.3\% |
| BUSINESS TO BUSINESS | 1.8\% | 2.3\% | -1.6\% | 1.5\% | 3.2\% | 4.2\% |
|  |  |  |  |  |  |  |
| Economic Segments | OCTA | LAMTA | SANDAG | OCTA | LAMTA | SANDAG |
| RESTAURANTS | 1.8\% | 2.0\% | 0.1\% | 2.9\% | 3.2\% | 3.1\% |
| MISCELLANEOUS RETAIL | 2.3\% | 3.3\% | -2.4\% | 3.7\% | 3.4\% | 2.6\% |
| AUTO SALES - NEW | 8.7\% | 7.0\% | 2.5\% | 6.5\% | 3.8\% | 0.9\% |
| DEPARTMENT STORES | 2.8\% | 4.2\% | 4.0\% | 2.7\% | 3.3\% | 3.2\% |
| SERVICE STATIONS | 4.7\% | 10.9\% | 6.8\% | 11.1\% | 13.5\% | 13.5\% |
| BLDG.MATLS-WHSLE | -2.0\% | 2.0\% | -2.3\% | 4.6\% | 6.9\% | 4.7\% |
| APPAREL STORES | 3.8\% | 4.7\% | 2.0\% | 5.0\% | 4.6\% | 4.5\% |
| LIGHT INDUSTRY | 1.3\% | -0.5\% | -0.5\% | 0.6\% | -3.0\% | 1.9\% |
| FURNITURE/APPLIANCE | -2.2\% | -0.4\% | -1.2\% | 4.4\% | 3.1\% | 2.8\% |
| FOOD MARKETS | -10.1\% | -9.7\% | -12.7\% | 3.2\% | 5.6\% | 1.5\% |
| BLDG.MATLS-RETAIL | 3.6\% | 6.0\% | 0.0\% | 16.9\% | 18.9\% | 17.7\% |
| OFFICE EQUIPMENT | -0.5\% | -3.9\% | 2.1\% | -2.4\% | -4.8\% | 3.5\% |
| HEAVY INDUSTRY | -2.6\% | 7.8\% | 0.7\% | 0.1\% | 8.3\% | 8.1\% |
| LEASING | 2.6\% | 2.4\% | 0.5\% | 4.8\% | 6.4\% | 8.4\% |

## Top 10 Segments



## Quarterly Performance



## TOTAL

| 2018Q4 | QoQ \% | QoQ \$ $\Delta$ | YoY \% $\Delta$ | YoY \$ |
| :---: | :---: | :---: | :---: | :---: |
| $\$ 86,128,421$ | $0.8 \%$ | $\$ 683,489$ | $3.2 \%$ | $\$ 9,932,293$ |

GENERAL RETAIL

| 2018Q4 | QoQ \% $\Delta$ | QoQ \$ ${ }^{\text {d }}$ | YoY \% ${ }^{\text {a }}$ | YoY \$ $\Delta$ |
| :---: | :---: | :---: | :---: | :---: |
| \$29,068,878 | 1.4\% | \$398,899 | 3.5\% | \$3,315,278 |
| \% of 2018Q4 Total: |  | 33.8\% |  |  |
| FOOD PRODUCTS |  |  |  |  |
| 2018Q4 | QoQ \% $\Delta$ | QoQ \$ ${ }^{\text {d }}$ | YoY \% $\triangle$ | YoY \$ ${ }^{\text {d }}$ |
| \$15,138,581 | -0.9\% | -\$138,735 | 3.0\% | \$1,744,761 |
| \% of Total: | 17.6\% |  |  |  |

TRANSPORTATION

| $\begin{gathered} 2018 Q 4 \\ \$ 16,645,729 \end{gathered}$ | $\begin{gathered} \text { QoQ \% } \Delta \\ 5.9 \% \end{gathered}$ | $\begin{gathered} \text { QoQ \$ } \Delta \\ \$ 922,630 \end{gathered}$ | YoY \% $\Delta$ 6.2\% | $\begin{gathered} \text { Yoy \$ } \Delta \\ \$ 3,823,696 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| \% of Total: | 19.3\% |  |  |  |
| CONSTRUCTION |  |  |  |  |
| 2018Q4 | QoQ \% $\Delta$ | QoQ \$ ${ }^{\text {a }}$ | YoY \% $\Delta$ | YoY \$ $\Delta$ |
| \$7,326,597 | 0.0\% | \$872 | 9.2\% | \$2,578,138 |
| \% of Total: | 8.5\% |  |  |  |
| BUSINESS TO BUSINESS |  |  |  |  |
| 2018Q4 | QoQ \% $\triangle$ | QoQ \$ ${ }^{\text {d }}$ | YoY \% $\Delta$ | Yoy \$ $\triangle$ |
| \$15,906,491 | 1.8\% | \$276,831 | 1.5\% | \$880,889 |
| \% of Total: | 18.5\% |  |  |  |

$Q o Q=18 Q 4 / 17 Q 4$
YoY = YE 18Q4 / YE 17Q4

## Top 25 Sales Tax Generators (Alpha Order)

| AMAZON.COM |
| :--- |
| APPLE STORES |
| ARCO AM/PM STORES |
| BEST BUY STORES |
| CARMAX AUTO SUPERSTORES |
| CHEVRON SERVICE STATIONS |
| CIRCLE K FOOD STORES |
| COSTCO WHOLESALE |
| CVS PHARMACY |
| DAIMLER TRUST |
| DISNEYLAND |
| ENTERPRISE RENT-A-CAR |
| G\&M OIL CO |


| GANHAL LUMBER COMPANY |
| :--- |
| HOME DEPOT |
| LOWE'S HOME CENTERS |
| MACY'S DEPARTMENT STORES |
| MCDONALD'S RESTAURANTS |
| NORDSTROM DEPARTMENT STORE |
| RALPH'S GROCERY COMPANY |
| ROSS STORES |
| SHELL SERVICE STATIONS |
| TARGET STORES |
| TESLA |
| WAL MART STORES |

Discover. Recover. Prosper.

## Sales Tax Revenues Compared to Income



## Employment Compared to Sales Tax Per Capita

Annualized Sales Tax Per Capita

Measure M2 Forecast Projections

| M-2 | FY 17-18 | FY 18-19 | FY 19-20 | FY 20-21 | FY 21-22 | FY 22-23 | FY 23-24 | FY $24-25$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $319,733,159$ | $332,623,841$ | $347,003,000$ | $355,192,000$ | $364,244,000$ | $376,647,000$ | $389,573,000$ | $402,499,000$ |  |
|  | $4.7 \%$ | $4.0 \%$ | $4.3 \%$ | $2.4 \%$ | $2.5 \%$ | $3.4 \%$ | $3.4 \%$ | $3.3 \%$ |



## TDA (LTF) Forecast Projection

| County Transportation | FY 17-18 | FY 18-19 | FY 19-20 | FY 20-21 | FY 21-22 | FY 22-23 | FY 23-24 | FY $24-25$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $167,141,032$ | $175,219,968$ | $184,549,000$ | $189,181,000$ | $194,376,000$ | $201,352,000$ | $208,428,000$ | $215,722,000$ |  |
|  | $5.2 \%$ | $4.8 \%$ | $5.3 \%$ | $2.5 \%$ | $2.7 \%$ | $3.6 \%$ | $3.5 \%$ | $3.5 \%$ |



## Highlights of Forecast

- Wayfair - effective April 1, 2019
- [\$3.5M TDA \& \$5.3M for M2] added 1.6\% to growth in FY 19-20
- AB 147 - effective October 1, 2019
- Increases out-of-state threshold reporting requirements from $\$ 100 \mathrm{~K}$ to $\$ 500 \mathrm{~K}$
- Applies to 'marketplace facilitators'
- CDTFA implementation of Wayfair

