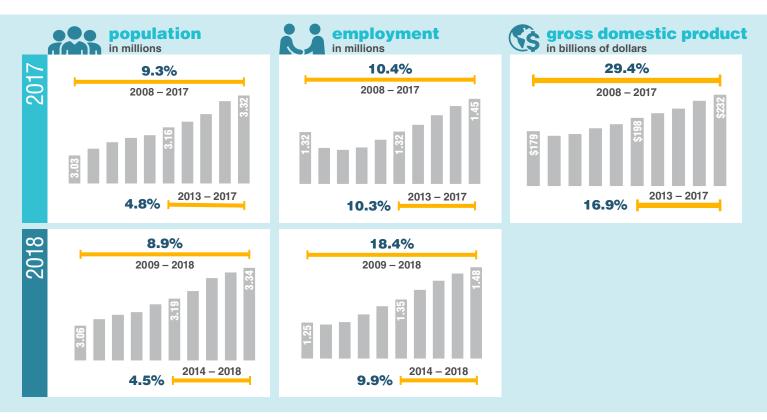
# SANDAG for the 2017–2018 State of the

2017–2018 State of the Commute Report

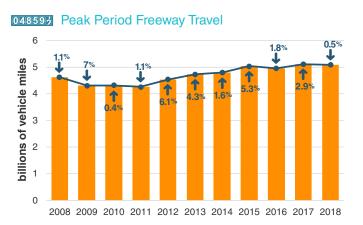
November 2019

### **Regional Transportation Performance**

This infobit provides a high-level summary of performance trends on the regional transportation system in 2017 and 2018. As our regional economy continues to grow after the Great Recession, increased demands continue to impact the San Diego region's freeway and transit systems.



Travel on the regional freeways during peak periods\* rose almost 3% from 2016 to 2017 to more than 5.1 billion vehicle miles, a level of freeway travel that held steady in 2018. Peak period freeway delay grew more than 10% in 2017, to nearly 11 million vehicle hours. In 2018, freeway delay grew 5%, with the majority of the growth occurring on Interstates 5, 15, and 805.



Peak Period Freeway Delay

\*Peak periods are from 6–10 a.m. and from 3–7 p.m. Source: Performance Measurement System (PeMS), Caltrans



2017

Freeway and

transit travel

commute corridors

### 2017-2018 State of the Commute Report



Freeway travel Average freeway travel times

departing at 8 a.m. and 5 p.m.



Average transit travel times are based on peak period travel times from January to June 2017.

a.m. peak period is 6–9 a.m.

p.m. peak period is 3–6 p.m.

2018

Freeway and

transit travel

commute corridors

### 2017-2018 State of the Commute Report



Freeway travel Average freeway travel times departing at 8 a.m. and 5 p.m.



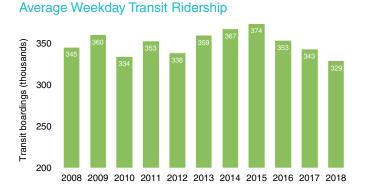
**Transit travel** 

Average transit travel times are based on peak period travel times from January to June 2018.

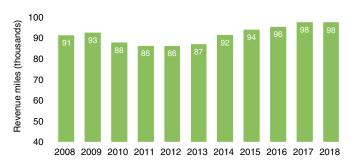
a.m. peak period is 6–9 a.m.

p.m. peak period is 3–6 p.m.

Transit ridership has been declining since 2015, with 343,000 average weekday boardings in 2017 and 329,000 in 2018. Transit travel dropped to 1.66 million passenger-miles in 2017, but increased to 1.72 million passenger-miles in 2018. With declining ridership and relatively stable service levels (in revenue miles), transit productivity decreased to 3.51 passengers per revenue mile in 2017 and 3.37 in 2018. Ridership on the major bus routes in the region were down in 2018, with the exception of Routes 3, 30 and *Rapid* Routes 201/202 (*SuperLoop*) and 235 (I-15 Corridor).



#### Average Weekday Transit Revenue Miles

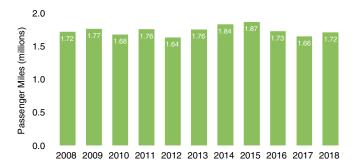


#### Rail Routes by Ridership

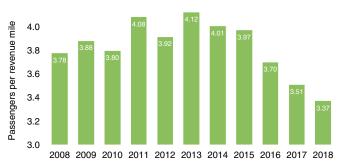
2017– 2018 Rank	Route	Route Description	Transit Mode	2018 Avg. Daily Passengers	2017 Avg. Daily Passengers
1	UC San Diego Blue Line Trolley	America Plaza to San Ysidro	Light Rail	57,364	55,271
2	Green Line Trolley	Santee to Downtown SD/ 12th & Imperial via La Mesa / Mission Valley	Light Rail	30,984	32,381
3	Orange Line Trolley	El Cajon to Downtown SD / America Plaza via Southeastern Communities	Light Rail	26,159	27,196
4	SPRINTER	Oceanside to Escondido	Light Rail	8,277	8,254
5	COASTER*	Oceanside to Downtown San Diego	Commuter Rail	4,920	5,196

\* 2017 COASTER ridership data not available. 2016 average used.

Average Weekday Transit Passenger Miles



#### Average Weekday Transit Passengers per Revenue Mile



#### Top 10 Bus Routes by Ridership

2018 Rank	2017 Rank	Route	Route Description	Transit Mode	2018 Avg. Daily Passengers	2017 Avg. Daily Passengers
1	1	Rapid 201/202	UTC Transit Center - UC San Diego	<i>Rapid</i> Bus	8,742	8,546
2	2	7	La Mesa to Downtown	Local Bus	7,673	8,385
3	3	929	Downtown San Diego to Iris Avenue Trolley	Local Bus	7,519	7,683
4	4	Rapid 215	SDSU - Downtown	<i>Rapid</i> Bus	6,872	7,147
5	6	13	Kaiser Hospital/Grantville Trolley to 24th Street Trolley	Local Bus	6,141	6,436
6	8	3	UCSD Medical Center/ Hillcrest to Euclid Trolley	Local Bus	5,900	5,447
7	7	Rapid 235	Downtown San Diego to Escondido Transit Center	<i>Rapid</i> Bus	5,825	5,448
8	9	30	UTC / VA Medical Center to Downtown	Local Bus	5,572	5,274
9	13	955	SDSU Transit Center to 8th Street Trolley	Local Bus	4,812	4,889
10	10	41	UCSD/VA Hospital to Fashion Valley Transit Center	Local Bus	4,282	4,927
N/A	5	11*	Skyline Hills to San Diego State University	Local Bus	6,671	7,097

\* Route 11 was split into two routes in 2018 - Route 11 (Skyline to Downtown) and Route 12 (Downtown to SDSU)

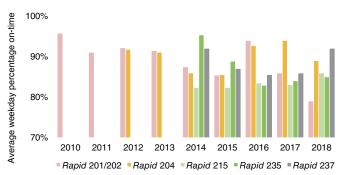


The charts below provide performance trends for the region's *TransNet*-funded rail and *Rapid* bus transit services, including ridership, on-time performance, productivity, load factor, and farebox recovery. *TransNet* is the voter approved half-cent sales tax for San Diego region transportation projects.

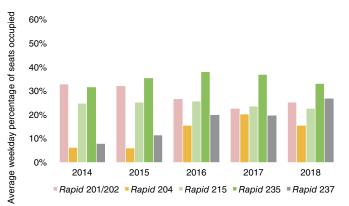
#### **Regional Rail Transit Ridership**



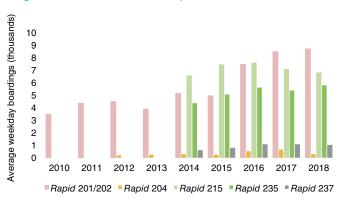
#### **Regional Bus Transit On-Time Performance**



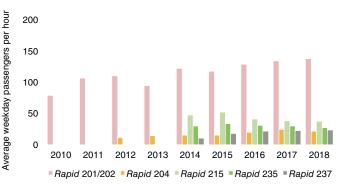




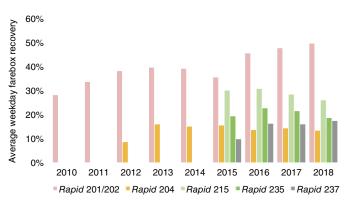
#### **Regional Bus Transit Ridership**



#### **Regional Bus Transit Productivity**



#### **Regional Bus Transit Farebox Recovery**



### About infobits

SANDAG serves as the San Diego region's clearinghouse for information and data. Infobits publish timely, relevant information as well as provide context on complex issues facing the region.

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