SANDAG



San Diego Association of Governments

COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the Fiscal Year Ended **June 30, 2020**

San Diego, California

San Diego, California

Comprehensive Annual Financial Report For the year ended June 30, 2020

PREPARED BY THE SAN DIEGO ASSOCIATION OF GOVERNMENTS
FINANCE DEPARTMENT

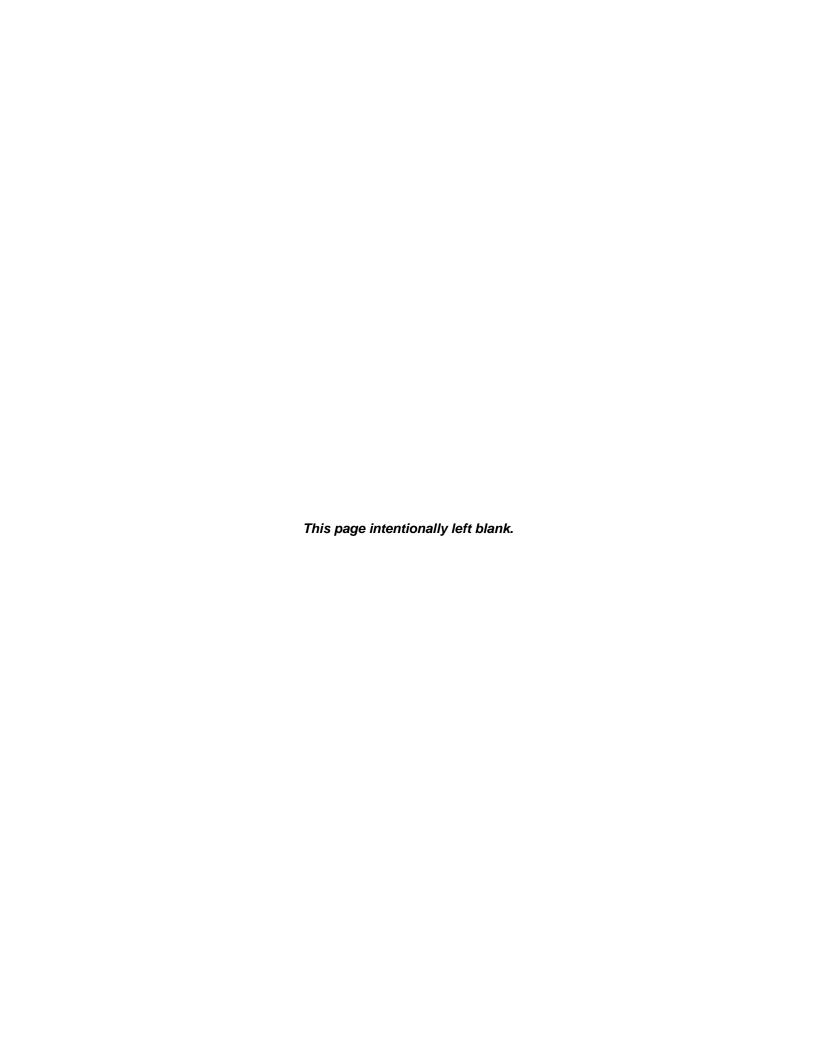


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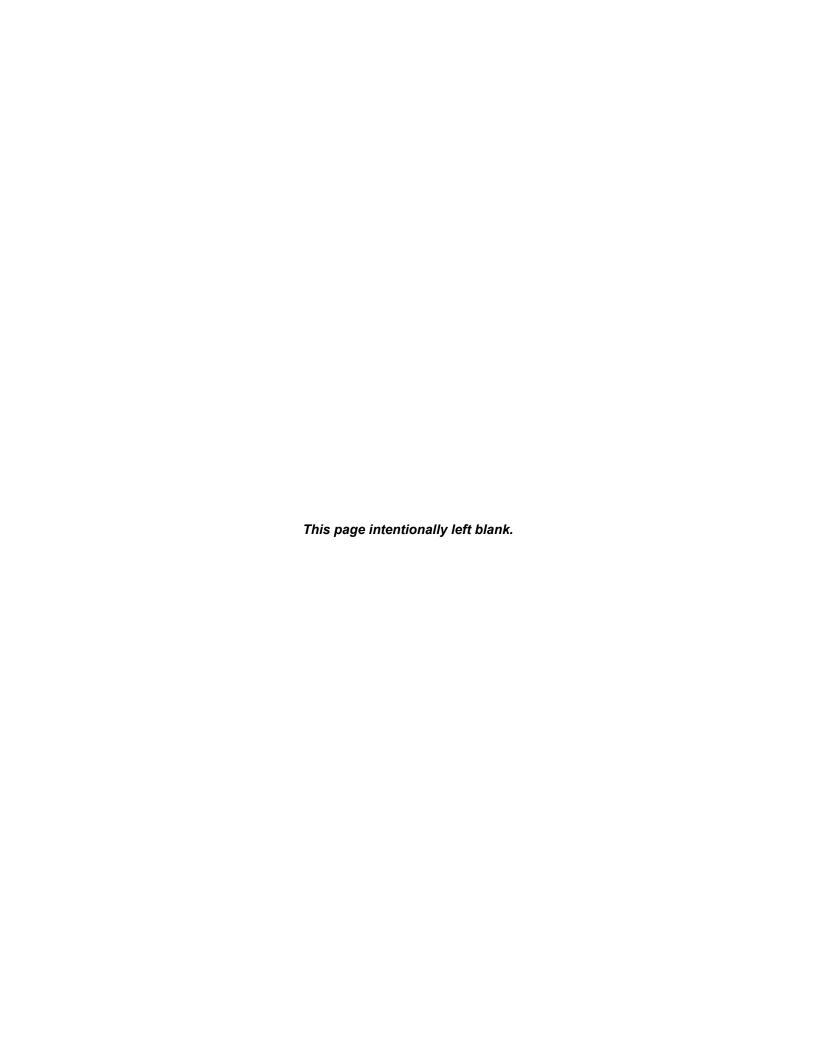
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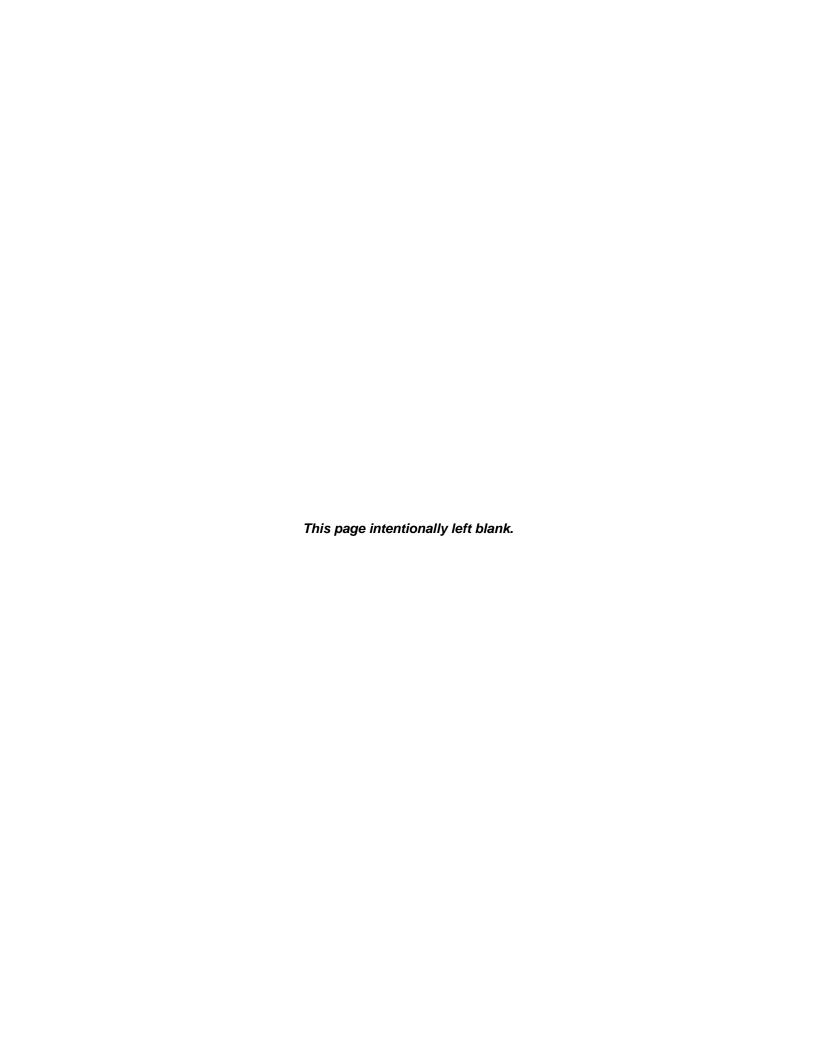
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INTRODUCTORY SECTION





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December 23, 2020

Honorable Chair and Members of the Board of Directors San Diego Association of Governments

We are pleased to present the basic financial statements of the San Diego Association of Governments (SANDAG) for the fiscal year ended June 30, 2020. Responsibility for both the accuracy of the data and the completeness and fairness of the presentation, including all disclosures, rests with management of SANDAG. A comprehensive framework of internal controls has been designed and implemented to ensure the assets of SANDAG are protected from loss, theft, or misuse, and to ensure that financial information is accurate and complete. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements.

To the best of our knowledge and belief, the enclosed data is accurate in all material respects and is reported in a manner designed to present fairly the financial position and changes in financial position including results of SANDAG's operations. All disclosures necessary to enable the reader to gain an understanding of SANDAG's financial activities have been included.

Crowe LLP has issued an unmodified ("clean") opinion on SANDAG's financial statements for the fiscal year ended June 30, 2020.

Management's Discussion and Analysis (MD&A) immediately follows the independent auditor's report and provides a narrative introduction, overview, and analysis of the basic financial statements. MD&A complements this letter of transmittal and should be read in conjunction with it.

Reporting Entity

SANDAG is the San Diego region's Council of Governments (COG). Local elected officials throughout the United States have joined together to form similar COGs to deal cooperatively with issues that go beyond jurisdictional boundaries, such as transportation, growth management, environmental quality, and other public facility needs. SANDAG is a statutorily created agency, codified in California state law. Voting among the agency's 18 cities and county government is based upon both membership and the population of each jurisdiction, providing for an equitable representation of the region's residents. Caltrans, United States Department of Defense, San Diego Unified Port District, San Diego Metropolitan Transit System (MTS), North County Transit District (NCTD), San Diego County Water Authority, Imperial County, Southern California Tribal Chairmen's Association, and Mexico (Consulate General of Mexico) are nonvoting advisory members of SANDAG.

Cities of Carlsbad Chula Vista Coronado Del Mar El Cajon Encinitas Escondido Imperial Beach La Mesa Lemon Grove National City Oceanside Poway San Diego San Marcos Santee Solana Beach Vista and County of San Diego

MEMBER AGENCIES

ADVISORY MEMBERS

Imperial County

California Department of Transportation

Metropolitan Transit System

North County Transit District

United States Department of Defense

> San Diego Unified Port District

San Diego County Water Authority

Southern California Tribal Chairmen's Association

Mexico

SANDAG traces its origins to the 1960s as local planners and decision-makers saw the need for coordinated efforts to solve a growing list of regional issues. In 1972, a Joint Powers Agreement was formalized among local governments, creating a COG, then known as the Comprehensive Planning Organization, with independent staffing and cooperative financing from the local members and project grants from state and federal agencies. In 1980, the name was changed from the Comprehensive Planning Organization to the San Diego Association of Governments, to better reflect the agency's purpose. In 2003, Senate Bill 1703 (Peace, 2003), as amended by Assembly Bill 361 (Kehoe, 2003), called for the consolidation of certain MTS and NCTD transit functions into SANDAG. SANDAG is now responsible for long-range transit planning, programming, project development, and construction of transportation projects in the region. This structure is intended to streamline regional decision making to improve the transportation system, protect open space and habitat, bolster our infrastructure, and sustain our quality of life.

The San Diego County Regional Transportation Commission (Commission) is a blended component unit of SANDAG and therefore, is considered part of the SANDAG primary government. The SANDAG Board of Directors also serves as the Commission's Board of Directors. The Commission is responsible for the implementation and administration of transportation improvement programs funded by the San Diego countywide one-half percent sales tax. This tax became effective on April 1, 1988, as a result of the passage of Proposition A – The San Diego County Transportation Improvement Program, known as *TransNet*. The sales tax funds are used for highway, public transit, local street and road improvements, bicycle and pedestrian facilities, and administration.

In November 2004, the voters of San Diego County extended the one-half cent sales tax another 40 years to 2048. The extension of *TransNet* will help SANDAG continue to implement the region's transportation program, as well as provide funding for bicycle, pedestrian, and neighborhood safety projects; major corridor capital projects; environmental mitigation projects; smart growth projects; local street and road projects; transit system projects; and operation of the new transit services. The Extension Ordinance includes a mandate that an Independent Taxpayer Oversight Committee (ITOC) for *TransNet* be formed to provide an enhanced level of accountability for the expenditure of funds under the *TransNet* expenditure plan. The ITOC also helps ensure that all voter mandates are carried out as required and develops recommendations for improvements to the financial integrity and performance of the program. The Commission is authorized to issue limited tax bonds payable from the sales tax receipts, the proceeds of which can be used to finance approved *TransNet* projects. The Commission has created a Plan of Finance (POF) for the *TransNet* program, which is updated at least annually. A summary of the most recent POF is provided near the end of this letter.

San Diego's Regional Economy

Basics of the San Diego Economy

San Diego is a diverse, growing region of just under 3.4 million people, who are younger than the national average, richer in terms of per capita income, and better educated with more college and advanced degrees. The \$250 billion economy is also diverse and well positioned for the future in innovative sectors.

Blessed with a beautiful natural environment, 70 miles of coastline, mild weather, and a plethora of outdoor activities, the city is often referred to as "America's Finest City." This moniker pays tribute to the natural amenities that make San Diego one of the most desirable places to live and work in the nation, and one to which most people would consider relocating.

This offers employers a highly skilled workforce and forecasts for the next 20 years show a growing population, adding roughly 15,000 residents annually. The San Diego job base and economy continue to diversify over the forecast period.

While the local economy has been severely affected by the recession associated with the COVID-19 pandemic, it is expected to bounce back in the coming years. While uncertainty persists over the short term and the shape of the recovery, the strong pre-recession trend should be reached by 2026, or even before.

History of the San Diego Economy

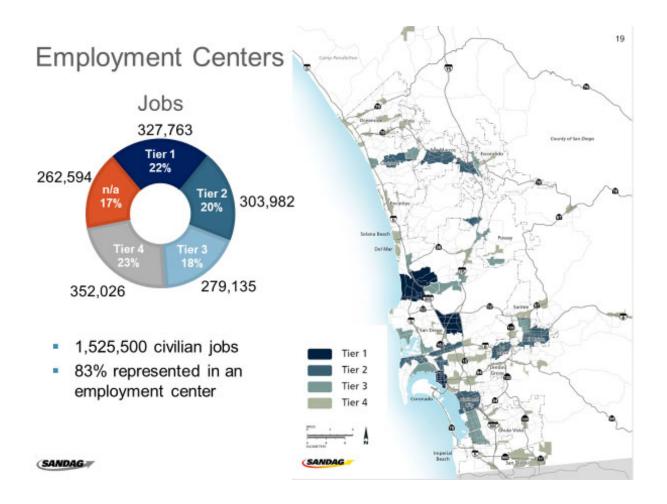
Once characterized as a sleepy Navy town, and later as a tourist destination, San Diego's economy has diversified and matured over the last 75 years. Before World War II, 70 percent of jobs in the local economy were in traditional sectors such as the Military, Manufacturing, Construction, Finance, and Retail and Wholesale Trade; today it is less than 50 percent. The military accounted for about 20 percent of the region's employment in 1940 (and ballooned to nearly half during the early 1950s) and stayed prominent throughout the Cold War.

The 1960s brought the emergence of the Tourism and Hospitality industry, the opening of UC San Diego (which became a key economic engine), as well as the approval of maquiladoras in Mexico, allowing U.S. firms access to low-cost manufacturing. By the 1980s, tourism was booming, and the nascent life sciences sector was beginning to take root. Base Re-alignment and Closure (BRAC), shuttered the Naval Training Center in the early 1990s and helped reduce the Military sector to today's 8 percent, despite a steady military presence. The 2000s brought the dot-com bust, 9/11, and the Great Recession, but also the longest expansion on record from 2010 to early 2020 which has greatly benefited the region.

Sectors driving the San Diego Economy

Today, San Diego boasts an economy that is not dominated by any one sector and, in fact, no sector accounts for more than 16 percent of the regional economy.

Many of these sectors are physically clustered in San Diego's "employment centers," which allow opportunities to develop a more compact development pattern. In analyzing the travel patterns, regional agencies can plan for improved transportation options, such as the in-progress Mid-Coast Corridor Transit Project.



San Diego fares well in industries like Health Care, Education, and a lean Government sector. These sectors are generally population driven (rising in tandem with population) have proven through the Great Recession to be less affected by economic cycles.

Several sectors are "economic drivers," specifically the "Innovation", Military and Tourism sectors, which together make up almost a third of the regional economy. Moreover, innovation will continue to drive San Diego's economy, with forward-looking technologies with massive growth potential from companies like Illumina (revolutionized DNA sequencing with tremendous potential to improve health care and quality of life), PacketSled and SPAWAR (cybersecurity experts), and Nuvasive (most used products and techniques for adult back surgeries). The Military is pivoting toward Asia and has committed to San Diego, as have many military contractors, like General Dynamics (makers of the Predator drone) and ViaSat (satellite communications leaders). Tourism is supported by the weather, beaches, as well as major attractions, such as the San Diego Zoo, and the Convention Center.

The "Innovation Sector" is key in the positioning of the regional economy for the future. Its success can be traced back to our higher learning institutions and research facilities, like the Salk Institute, Scripps Institute of Oceanography, San Diego State University, the University of San Diego, Cal State San Marcos, and UC San Diego.

Nineteen different institutions of higher education enroll about 300,000 students in the region. UC San Diego specifically is a highly ranked research university that has spawned hundreds of businesses, many of which remain important local employers, and which together employ about 4 percent of San Diego workers. Moreover, UC San Diego's commitment to generating economic opportunity is evident through their business-friendly approach to licensing technologies to new startup companies that simplifies the transfer of copyrights and licenses for a minimal equity in the company.

SAN DIEGO: HIGHER EDUCATION AND RESEARCH

19 institutions of higher education enroll about 300,000 students providing an educated workforce, helping drive economic growth and supporting a thriving innovation economy

University of California San Diego

- · \$1.2 billion invested in research
- · #7 globally for R&D spending
- · #18 ranked university in the world

UCSD has spawned:

- 440 active companies in California (half in San Diego)
- New industries and businesses
 - High-tech and Bio-tech
 - Health and Medical
 - Defense and Energy
- \$32 billon in annual sales
- · 37,000 jobs supported in the economy



Incubated by world-class research institutions, San Diego's Innovation sector has grown considerably over the last 25 years, posting a growth rate ten times that of the rest of the economy. It now represents 10 percent of our local economy and employs over 160,000 people in high-paying jobs. The Innovation sector is also itself diverse, featuring Information and Communication Technology, Biotechnology and Biomedical, Aerospace and Navigation, and CleanTech. San Diego is the second most patent-intensive county in the United States, behind Santa Clara County, and is the top destination for National Institutes of Health research funding, first in life-sciences laboratory space, and seventh in the United States to launch a startup, according to Forbes. The contribution of several

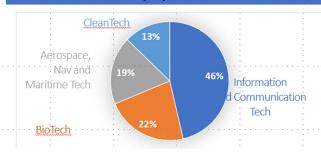
regional institutions to COVID-19 epidemiology research and vaccine development confirms the strength and high contribution of the sector to our economy.

SAN DIEGO INNOVATION ECONOMY

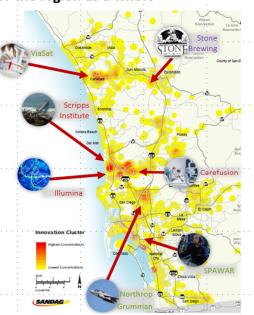
Innovation economy employs 160,900 and represents 10.1%¹ of total regional employment and one quarter of the region GDP²

- #1 destination for NIH funding of research institutions
- #1 concentration of Life Science lab space
- #2 return on investment for public companies
- #2 most patent intense region in the U.S. #3 in the world
- #3 life science and biotech cluster in the U.S.
- #5 concentration of INC 5000 fastest growing companies
- #7 best place in US to launch a start up
- 1 Sandag estimates, 2- Connect (2016)

Innovation Sector Employment Distribution (2018)



From 1990 to 2018, the Innovation Sector grew 58%, compared to 44% for the region as a whole



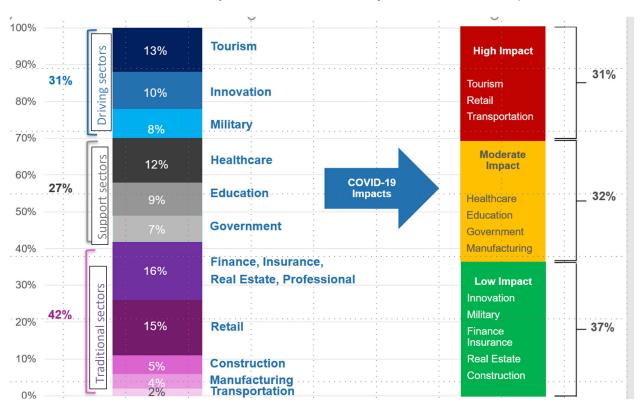
The military sector provides a stable and diverse employment base to the region, following San Diego's long and successful relationship with the military. San Diego's economy will benefit from the decision to reallocate 60 percent of military assets to the West Coast over the next decade. During the next few years, 50 percent more ships will be berthed in San Diego, and billions of dollars will be invested by the Navy in infrastructure like the Seal training facility. The presence of the military attracts over \$10 billion in government contracts each year, and almost 150,000 jobs, about 1 in 12 San Diegans are directly employed by the military or Department of Defense. Many of these jobs are highly skilled, and all generate indirect employment effects in many other sectors throughout the economy. With a large deepwater port, a dozen military installations, and a well-developed support economy, San Diego is an irreproducible ecosystem for the military.

San Diego is also a major tourism destination, routinely listed as the number one domestic travel destination, such as in Money magazine's 2016 assessment. As a result, San Diego's Hospitality sector grew two times as fast as our overall economy during the past 27 years. Nearly 37 million visitors come to San Diego annually, bringing almost \$12 billion into the regional economy. While tourism jobs pay slightly less than the average, they do provide ample entry-level employment.

The tourism sector has been one of the hardest hit by the COVID-19 related recession as a result of the high-contact business closures like restaurants and bars, the sharp declines in international and

business travel, and the closure of many local tourist attractions. As of September 2020, almost 80,000 jobs (30%) were estimated to have been lost in the sector. The recovery will take time and is not expected before 2023 in the best-case scenario.

Overall, the balanced structure has also helped during the COVID-19 related recession. While no sector has been shielded from the recession and the tourism and retail sectors have taken a sharp hit, the impact has somewhat been cushioned by the strong innovation sector and the military sector. Close to 40% of the local economy is estimated to have only suffered a limited impact of the crisis.



International Trade

San Diego is home to the busiest land crossing in the western hemisphere, and its economic impact is significant. Over the past 10 years, trade through the border has grown by 70%, and grew 1.5 percent from 2017 to 2018 to \$75 billion. The presence of maquiladoras in Tijuana that provide highly skilled workers in technologically advanced factories where costs average a fraction of that in the United States is a critical advantage for the San Diego economy. The new U.S. Mexico-Canada Agreement (USMCA) is expected to continue to support economic prosperity on both sides of the border and trade flows.

Jobs, Wages, and Housing

The diverse and robust San Diego economy presented above resulted in strong job growth and low unemployment for San Diegans during the post Great Recession expansion. In 2019, San Diego's unemployment rate stood at 3.3 percent, lower than both California (4.1%) and the United States as a whole (3.7%).

The brutal Covid-19 related recession resulted in a sharp increase in unemployment that is estimated to have peaked at 25% in early May and is now hovering around 10%. Job losses have been concentrated in high contact sectors such as tourism, retail and education, which are estimated to account for 80% of the job losses in the region. Traditional sectors like Professional Services, Construction, Finance, have fared much better than in past recessions, while military has proven an essential buffer.

Despite wage increases, after adjusting for inflation, real wages remained stagnant, between early-2017 and mid-2019. Strong wage increases and lower inflation boosted the purchasing power of wages in the second half of 2019, but the recession has put an end to this favorable trend.

Job losses and stagnating wage gains have however been partly compensated by income support via the stimulus package and temporarily enhanced unemployment insurance benefits. This has helped support households spending during the recession.

The San Diego region is in the midst of a reassessment of past housing and development practices. In prior eras, it was assumed that housing would continue to spread east into the back-country, but jurisdictions throughout the county have responded to residents' concerns about sprawl and adjusted their general plans to concentrate growth in existing communities. On the positive side, much of the recent development has been in multifamily housing in downtown areas, which is generally both less expensive and attractive to younger, high-skill workers (and some senior buyers) who prefer active, vibrant communities. As open land acceptable for residential development is in short supply, demand continues to outstrip the pace of building, and while San Diego housing costs are less than those of comparable coastal metros, prices and rents are higher than California or the United States as a whole and represent a challenge to additional economic growth and to the economic well-being of many residents.

Despite the pandemic the median price of a detached home averaged \$732,560 in August 2020, about 10 times the county median household income and more than 7 out 10 San Diegans are priced out of the housing market.

Outlook

While structurally strong, the San Diego economy has been hardly hit by the COVID-19 related recession. Nationally, GDP growth is expected to contract by 4 to 5% in 2020, and the recovery is expected to be protracted especially until a vaccine is developed and widely distributed. This means that it will also take several years for the regional economy to recover. The travel and hospitality sector is expected to take the longest to recover. On the other hand, economic drivers like the Innovation sector should continue to thrive and the Military will continue to expand its strong presence. In the long run, the Health Care sector, both in the United States and globally, is expected to see continued growth as the population ages, and as new therapies and treatments are available to more people. Education, once it recovers, should also be a long-term driver of economic growth, and Government typically grows proportional to population and is forecasted to increase. The Financial, Professional, and Information sector (excluding Innovation sectors), has done relatively better than other sectors during the pandemic and is expected to

see slow but steady growth. Construction and Real Estate have also fared better than others.

Major Budget Initiatives and TransNet Plan of Finance Update

The FY 2021 Program Budget will see the continuation or completion of several significant work efforts and the start of several new activities, as summarized below:

Overall Work Program

2021 Regional Plan

The bold new transportation vision for the 2021 Regional Plan will focus on creating a balanced transportation system through the implementation of five strategies SANDAG refers to as the "5 Big Moves" These closely coordinated initiatives create a framework for a transformative vision for mobility in our region, and the FY 2021 budget reflects the region's early steps toward realizing that vision.

Complete Corridors focuses on improving how people travel by balancing the need for dedicated space for cars, transit vehicles, shared mobility options, bike riders, pedestrians, commercial vehicles, and other fleets of vehicles that promote individual mobility (Flexible Fleets), including small transit shuttles and rideshare services such as Uber and Lyft. The anticipated benefits of developing Complete Corridors include increased roadway capacity, reduced congestion and air pollution, shorter travel times, increased transit ridership, improved safety, and the maximization of existing infrastructure.

Transit Leap is an initiative to create a complete network of high-speed, high-capacity, and frequent transit services that connect major residential areas with employment centers and local attractions. New high-speed transit services, covering longer distances with limited stops, may be separated from vehicle traffic with bridges, tunnels, or dedicated lanes. Service times will be expanded, transit will be more personalized with a greater variety of vehicles and types of service, and new and existing transit service will transition to electric power or alternative fuels to decrease greenhouse gas emissions. Less congestion, faster transit travel times, reduced air pollution, decreased demand for parking, and lower household transportation costs are among the anticipated benefits.

Mobility Hubs are places of connectivity where different types of travel options—walking, biking, transit, and shared mobility—come together. They are uniquely designed around the needs of communities and better connect high-frequency transit to an individual's origin or destination. Mobility Hubs offer people safe walkways and bikeways; shared mobility options such as transit, on-demand rideshare, and smaller vehicles such as scooters and bikes; support services such as real-time travel information and charging stations for electric cars and bikes; and other features. Higher transit ridership, less congestion, reduced air pollution, and increased mobility for seniors and people with disabilities are among the anticipated benefits of Mobility Hubs.

Flexible Fleets will provide people with shared vehicles for all types of trips 24 hours a day and seven days a week—all aimed at improving individual mobility. They will provide important connections between highspeed transit and key destinations such as work and home, making it easier for people

to choose public transit and reduce the need to own a car. Anticipated benefits include better access to transit, trip convenience, reduced air pollution, congestion relief, and increased mobility for seniors and people who are physically disabled.

Next Operating System is the "brain" of the entire transportation system, and it will be the digital platform through which technology and data can be used to connect and manage different modes of transportation, including passenger vehicles, buses, ridesharing vehicles, delivery trucks, bikes, scooters, and more. The result will be roadways and transit services that operate more smoothly and serve people better. Next OS will make the other four big moves discussed above work in unison to seamless travel all modes give people а experience across of transportation.

Del Mar Bluffs Stabilization

In the City of Del Mar, construction began in FY 2020 on the fourth phase of stabilization efforts along the coastal bluffs. These improvements include the installation of support columns that stabilize localized areas and sea walls, construction of a drainage channel on the top of the bluffs, repair of concrete channels, and stabilization of storm chute outfalls and an existing headwall. SANDAG and the North County Transit District (NCTD) are currently seeking \$100 million to accelerate two more phases of stabilization projects: Del Mar Bluffs Phase 5 and 6. Phase 5 is currently funded through design and will address additional seismic and general stabilization needs, install additional support columns, and replace more aging drainage structures. Phase 6 will continue to provide long-term rehabilitation and stabilization work, including protecting the base of the bluffs against additional bluff retreat and improved pedestrian access. Simultaneously, to ensure the long-term viability of the corridor, SANDAG is also seeking \$5 million to study potential long-term solutions, which could include tunneling below Del Mar.

Navy Old Town Campus Revitalization/Central Mobility Hub

For decades, San Diego has explored ways to improve regional connectivity to San Diego International Airport. With future traffic impacts to current San Diego International Airport roads projected to exceed capacity, combined with insufficient transit access to the airport, SANDAG has made it a chief priority to identify a solution for a direct transit connection to the airport. Revitalization of the Naval Base Point Loma Old Town Campus, situated on the west side of I-5 about one mile north of the airport, may solve this longstanding regional connectivity issue by providing a location for a new central mobility hub. The Central Mobility Hub at the revitalized Naval Base Point Loma Old Town Campus, if realized, would include a state-of-the-art transportation center with a direct connection to the airport and additional connections to the Trolley, COASTER, Amtrak Pacific Surfliner, Rapid transit, local bus, and future transportation options. It would offer San Diegans a one-transfer connection to the airport from major destinations across the region for generations to come.

In FY 2021, discussions will continue on redevelopment of the Naval Base Point Loma Old Town Campus for the benefit of the Navy and the San Diego region.

Otay Mesa East Port of Entry and State Route 11

The Otay Mesa East Port of Entry (POE) project, along with a new connecting future tolled road, SR 11, is jointly undertaken by SANDAG and Caltrans, in cooperation with key partner agencies on both sides of the United States–Mexico border. Project milestones reached so far include the start of construction in FY 2020 of the SR 125 southbound connectors to westbound SR 905 and SR 11, the final segment of SR 11, and procurement of ROW for the new POE.

FY 2021 work will continue these construction efforts and begin construction on the Siempre Viva Road interchange improvements.

Regional Operations and Services

State Route 125 Operations: SANDAG will continue operations and maintenance of the SR 125 toll road while controlling costs and meeting financial obligations. Focus in FY 2021 will include the continuation of the implementation of a new tolling system to support centralized operations for the I-15, SR 125, State Route 11/Otay Mesa East, and future priced facilities, completing the transition to a Regional Back Office System and updating business processes to support the implementation of the 6C toll transponder technology.

Motorist Aid Services: SANDAG will continue implementing expanded Freeway Service Patrol (FSP) service hours funded by California Senate Bill 1 (SB 1) (Beall, 2017); increasing active real-time fleet management using the fleet management system; and continuing to provide cost-effective roadside assistance service for the San Diego region in FY 2021.

Capital Program

Mid-Coast Corridor Transit Project: In FY 2020, SANDAG completed major work on bridges, abutments and piers, utility undergrounding, and columns in addition to forming the full length of the elevated Trolley viaduct by installing 192 pre-cast concrete girders and conducting cast-in-place concrete pours. Work also began on construction of the Trolley stations, including initial systems work, and the Trolley underpass. In addition, crews have almost completed realigning the rail corridor, double-tracking the heavy rail, and have begun to install the Trolley light-rail lines. SANDAG will continue work on the viaducts in the northern section of the project and grading, drainage, retaining walls, and bridges in the southern section. Trackwork, station construction, and systems elements will also continue along the length of the alignment.

San Diego River Bridge Double Track Project: Construction was completed at Poinsettia Station in FY 2020, which included lengthening the station platforms, installing an intertrack fence, replacing the existing at-grade rail crossings with a grade-separated undercrossing, and relocating the existing tracks. The project was designed to improve traveler wait times, provide easier access, reduce train delays, enhance pedestrian safety, and upgrade station amenities.

Interstate 5 North Coast Corridor Program/Build NCC: In FY 2020 and 2021, Build NCC will be focused on the continued construction of the San Elijo Lagoon Highway Bridge and the Express Lanes on I-5 between Manchester Avenue and Palomar Airport Road. The next segment of I-5 Express Lanes construction between Palomar Airport Road and SR 78 is expected to commence in fall 2020. The San Elijo Lagoon Restoration project is expected to be completed in mid-2020.

Interstate 805/State Route 15 Exchange: Design of two high-occupancy vehicle (HOV) lanes and direct connectors between I-805 and SR 15 for northbound-to-northbound and southbound-to-southbound HOV/Rapid traffic is complete.

A *TransNet* Program Budget Amendment was approved by the Board of Directors in September 2019 and provided a summary of *TransNet*, federal, state, and other local formula funds estimated to become available for Major Corridor projects and is reflected in the FY 2021 Budget adopted by the Board of Directors on June 12, 2020. Significant long-term challenges exist, including a funding shortfall to complete all remaining *TransNet* projects. The 2020 Plan of Finance update is in process.

Sales tax impacts of COVID 19, paired with changes in California Department of Tax and F ee Administration methodologies for sales tax distributions have resulted in the need to pause revenue forecast updates while impacts are assessed. The opportunity to complete some projects remains, though state and federal funding programs are reimbursed programs and rely initially on local funds prior to seeking reimbursement. The ability to advance major projects is through the issuance of bonds against the sales tax receipts.

Acknowledgments

The Government Finance Officers Association (GFOA) of the United States and Canada awarded a Certificate of Achievement for Excellence in Financial Reporting to SANDAG for its comprehensive annual financial report for the fiscal year ended June 30, 2020. This was the twelfth consecutive year that SANDAG has received this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. We believe that our current comprehensive annual financial report continues to meet the Certificate of Achievement Program's requirements, and we are submitting it to the GFOA to determine its eligibility for another certificate.

The preparation of this report was accomplished by SANDAG management and financial staff. SANDAG independent auditors, Crowe LLP performed the audit of the financial statements. We express our appreciation to the staff members and Crowe LLP who contributed to the issuance of this report.

Respectfully submitted,

ANDRÉ DOUZDJIAN

April Dursel

Chief Financial Officer

RAY MAJOR

Hay Major

Chief Analytics Officer/Chief Economist



The 18 cities and county government are SANDAG serving as the forum for regional decision-making. SANDAG builds consensus; plans, engineers, and builds public transit; makes strategic plans; obtains and allocates resources; and provides information on a broad range of topics pertinent to the region's quality of life.

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Hon. Steve Vaus

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California Department of Transportation

Toks Omishakin, Executive Directo (A) Gustavo Dallarda, Acting District 11 Director

(A) Ann Fox, Deputy Director

Metropolitan Transit System Hon. Paloma Aguirre

(A) Hon. Bill Sandke

North County Transit District

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U.S. Department of Defense Joe Stuyvesant, Navy Region Southwest

Executive Director (A) Steve Chung, Navy Region Southwest

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San Diego County Regional Airport Authority

April Boling, Chair (A) Paul Robinson

Southern California Tribal Chairmen's Association

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Mexico

Hon. Carlos González Gutiérrez Cónsul General of Mexico (A) Mario Figueroa Deputy Cónsul General of Mexico (A) Hon. Natalia Figueroa, Vice Consul

SAN DIEGO ASSOCIATION OF GOVERNMENTS

Executive Staff

June 30, 2020

Executive Director Hasan Ikhrata

Chielf Capital Programs and Regional Services Officer Jim Linthicum

Chief Planning and Innovation Officer Ray Traynor

Chief Operations Officer Laura Coté

Chief Data Analytics Officer/Chief Economist Ray Major

Chief Financial Officer André Douzdjian

General Counsel John Kirk

ARJIS, Director I Craig Carter

Business Information & Technology Services, Director II

James Dreisbach-Towle

Contracts and Grants, Director II

Julie Wiley

Diversity and Equity, Director I Elaine Richardson

Engineering and Construction, Director II

John Haggerty

Government Relations, Director II Victoria Stackwick

Integrated Transportation Planning, Director I Elisa Arias

Mid-Coast Transit Project, Director I Ramon Ruelas

Mobility and Innovation, Director I Antoinette Meier

Organization Effectiveness, Director II Melissa Coffelt

Regional Planning, Director II Coleen Clementson

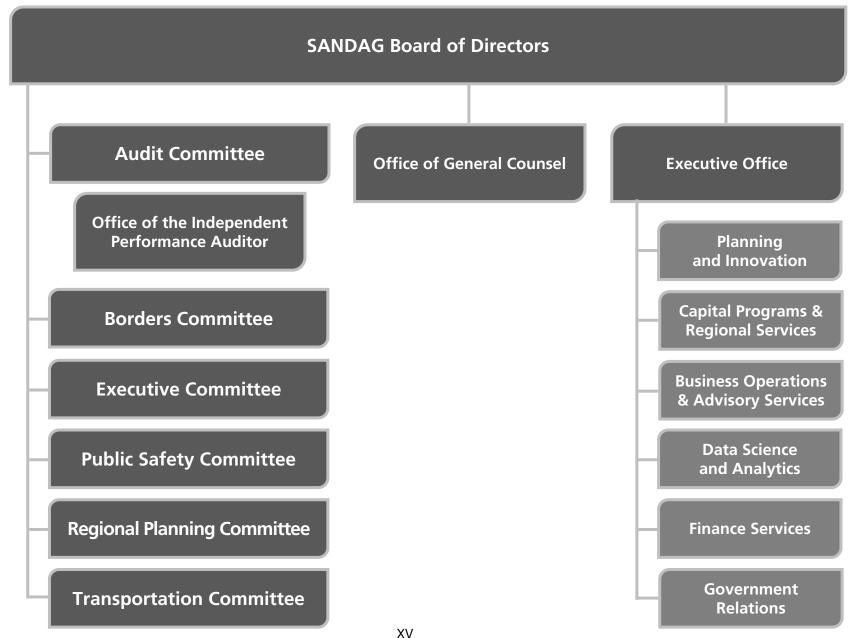
Research and Program Management, Director II Cindy Burke

Strategic Communications, Director II Irene McCormack

Strategic Projects, Director I Ryan Kohut

TransNet, Director II José Nuncio

Organization Chart





Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

San Diego Association of Governments California

For its Comprehensive Annual Financial Report For the Fiscal Year Ended

June 30, 2019

Christopher P. Morrill

Executive Director/CEO

FINANCIAL SECTION

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INDEPENDENT AUDITOR'S REPORT

Board of Directors San Diego Association of Governments San Diego, California

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the San Diego Association of Governments (SANDAG), as of and for the year ended June 30, 2020 and the related notes to the financial statements, which collectively comprise SANDAG's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

(Continued)

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of SANDAG, as of June 30, 2020, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, schedule of changes in net OPEB liability and related ratios, schedule of OPEB contributions, schedule of changes in net pension liability and related ratios, schedule of plan contributions, and budgetary comparison information for the general fund and San Diego County Regional Transportation Commission sales tax projects fund, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise SANDAG's basic financial statements. The introductory section, combining and individual fund statements and schedules, budgetary comparison information for the capital projects fund, San Diego County Regional Transportation Commission debt service fund, San Diego Association of Governments debt service fund, general services fund, and SAFE program fund, and statistical section, as listed in the table of contents, are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual fund statements and schedules and budgetary comparison information for the capital projects fund, San Diego County Regional Transportation Commission debt service fund, San Diego Association of Governments debt service fund, general services fund, and SAFE program fund are the responsibility of management and were derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual fund statements and schedules and budgetary comparison information for the capital projects fund, San Diego County Regional Transportation Commission debt service fund, San Diego Association of Governments debt service fund, general services fund, and SAFE program fund are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory section and statistical section have not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated December 23, 2020 on our consideration of SANDAG's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of SANDAG's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering SANDAG's internal control over financial reporting and compliance.

Crowe LLP

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Costa Mesa, California December 23, 2020 This page intentionally left blank.

Management's Discussion and Analysis

As management of the San Diego Association of Governments (SANDAG), we provide this narrative overview and analysis of the financial activities of SANDAG for the fiscal year ended June 30, 2020. The intent of this analysis is to assist the readers of SANDAG financial statements in better understanding the overall financial condition of the agency. The information presented here should be considered in conjunction with the information provided in the Letter of Transmittal.

Financial Highlights

- SANDAG reported net position of \$280,270,865. Of this amount, net position (deficit) of (\$830,132,071) is considered unrestricted. A significant factor related to the net position balance is the issuance of \$2,563,025,000 in bonds issued in 2008, 2010, 2012, 2014, 2016, 2019 and 2020 and the issuance of \$537,480,000 Series A Subordinate Sales Tax Revenue Short-Term Notes (2018 short-term notes) in 2018, as well as the issuance of the Capital Grant Receipts Revenue Bonds (Mid-Coast Corridor Transit Project) Series 2019A & 2019B (GANS) of \$335,000,000 in 2019 for a total of \$3,435,505,000 to expedite congestion relief projects focusing on jump-starting construction of the region's top priority transportation infrastructure projects.
- SANDAG total net position decreased by \$81,249,683 in fiscal year 2020. This decrease is primarily
 due to an increase in SANDAG capital project expenses and lower grant revenue offset by an increase
 in capital assets.
- As of the close of the current fiscal year, SANDAG governmental funds reported combined ending fund balances of \$743,100,031. Of this total amount, \$740,307,815 is restricted for pension benefits, debt service, and project spending, \$4,269,977 as nonspendable prepaid items, \$5,302,000 committed to contingency reserve, and \$6,779,761 as an unassigned fund deficit.
- SANDAG total debt balance at the close of the current fiscal year increased by \$415,445,799 compared to the prior year. This is primarily due to the issuance of 2019 and 2020 bonds, GANS and commercial paper of \$881,818,000 offset by bond principal repayments of \$441,110,000 and the \$1,857,000 principal repayment of commercial paper as well as bond premium amortization of \$80,407,204. At the end of the current fiscal year, the San Diego County Regional Transportation Commission (Commission), a blended component unit of SANDAG, had a total debt outstanding of \$2,486,643,967. State Route 125 toll road fund (SR 125 fund) had a total debt outstanding of \$218,376,331.

Overview of the Financial Statements

The SANDAG annual financial report consists of five parts: (1) management's discussion and analysis; (2) basic financial statements; (3) required supplementary information; (4) an optional section that presents combining statements and additional supplementary information; and (5) a statistical section, which furnishes relevant statistical data of the agency.

Management's discussion and analysis provided here is intended to serve as an introduction to SANDAG basic financial statements. SANDAG basic financial statements consist of three components: (1) government-wide financial statements; (2) fund financial statements; and (3) the notes to the financial statements.

Government-wide financial statements. The *government-wide financial statements* are designed to provide readers with a broad overview of SANDAG finances, in a manner similar to a private sector business.

The *Statement of Net Position* presents financial information on all SANDAG assets and liabilities, and deferred inflows/outflows of resources, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of SANDAG is improving or deteriorating.

The Statement of Activities presents information showing changes in the SANDAG net position during the most recent fiscal year. All changes in net position are reported when the underlying events giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported for some items that will only result in cash flows in future fiscal periods.

Both of the government-wide financial statements distinguish functions of SANDAG that are principally supported by sales taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of SANDAG include general government, net of cost recovery, modeling and research, criminal justice, sustainable development, sustainable mobility programs and services, internal and external coordination, Service Authority for Freeway Emergency Operations (SAFE) program, bicycle facilities, Independent Taxpayer Oversight Committee (ITOC), major corridor capital projects, major corridor environmental mitigation, local project environmental mitigation, local street improvements, smart growth, new major corridor transit operations, transit system improvements, transit capital contributions, and interest on long-term debt.

The business-type activities of SANDAG include the Service Bureau, which provides informational and technical services to member agencies, nonmember government agencies, private organizations, and individuals to enhance the quality and extent of demographic, economic, transportation, land use, criminal justice, and other information maintained in the Regional Information System; SourcePoint, which is a 501(c)(3) nonprofit public benefit corporation chartered in 1982 by SANDAG to provide data research for the San Diego region, solve regional planning issues and assist local governments with special projects; the Property Management Fund, which provides property management functions for the commercial buildings purchased by the agency; the Interstate 15 (I-15) FasTrak® program, which allows solo drivers to pay a toll to use the express lanes on I-15; and the State Route 125 (SR 125) toll road operations, an 11.2-mile, limited-access highway in the County of San Diego.

The government-wide financial statements include not only SANDAG itself (known as the primary government), but a legally separate Joint Powers Agency, Automated Regional Justice Information System (ARJIS), which provides a regional complex criminal justice enterprise information system utilized by more than 50 local, state, and federal agencies in the San Diego region. Financial information for this component unit is reported separately from the financial information presented for the primary government itself. The Commission, although legally separate, functions for all practical purposes as a program of SANDAG and, therefore, has been reported as a blended component unit and included as an integral part of the primary government. SourcePoint, a legally separate nonprofit corporation, which provides regional information services and technical assistance to private clients and public agencies, is under the common control of the primary government, therefore also reported as a blended component unit and included as one of the enterprise funds of the primary government.

The government-wide financial statements can be found on pages 25 to 27 of this report.

Fund financial statements. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. SANDAG, like other state and

local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of SANDAG are either governmental-type funds or proprietary funds.

Governmental funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as balances of spendable resources available at the end of the fiscal year. Such information may be useful in assessing a government's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the government's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

SANDAG maintains seven individual governmental funds. Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the general fund, Commission sales tax projects fund, capital projects fund, Commission debt service fund, and SANDAG debt service fund established in FY 20 to account for the grant anticipation notes, which are considered to be major funds. Data from the two nonmajor funds which are: (1) the general services fund; and (2) the SAFE program fund, are combined into a single aggregated presentation. Individual fund data for each of these nonmajor governmental funds are provided in the form of combining statements in the combining and individual fund statements and schedules section of this report.

Proprietary funds. SANDAG maintains five proprietary funds. Proprietary funds can either be enterprise funds or internal service funds. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. SANDAG uses enterprise funds to account for its I-15 FasTrak program, Service Bureau program, SourcePoint, property management of the commercial buildings, and the SR 125 toll road operations.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the SR 125 fund, which is considered to be a major fund. Data from the other four nonmajor proprietary funds are combined into a single aggregated presentation. Individual fund data for each of these nonmajor proprietary funds are provided in the form of combining statements in the combining and individual fund statements and schedules of this report.

The basic proprietary fund financial statements can be found on pages 43 to 45 of this report.

Notes to the basic financial statements. The notes provide additional information that is necessary to acquire a full understanding of the data provided in the government-wide and fund financial statements. The notes to the financial statements can be found on pages 49 to 111 of this report.

Other information. In addition to the basic financial statements, required supplementary information can be found on pages 116 to 124 of this report.

The combining statements referred to earlier in connection with nonmajor governmental funds and proprietary funds are presented immediately following the required supplementary information on pensions and other post-employment benefits. Combining and individual fund statements and schedules can be found on pages 128 to 137 of this report.

San Diego Association of Governments' Net Position

	Governmental activities			Business-type activities			Total						
		2020		2019		2020		2019		2020		2019	
Interfund balances	\$	(771,549)	\$	2,800,552	\$	771,549	\$	(2,800,552)	\$	-	\$	-	
Capital assets		2,118,463,850		1,840,552,061		320,995,919		333,416,086		2,439,459,769		2,173,968,147	
Other assets	1,027,148,412		945,849,969			152,041,635	157,374,632			1,179,190,047		1,103,224,601	
Total assets		3,144,840,713		2,789,202,582		473,809,103		487,990,166		3,618,649,816	3,649,816 3,2		
Deferred outflows of resources		144,439,142		106,381,630		3,327,564		2,646,685		147,766,706		109,028,315	
Current liabilities		278,351,040		249,055,831		10,766,108		14,819,133		289,117,148		263,874,964	
Restricted liabilities		87,197,653		79,559,205		-		-		87,197,653		79,559,205	
Noncurrent liabilities		2,870,629,960		2,445,638,333		226,311,217		231,973,876		3,096,941,177		2,677,612,209	
Total liabilities		3,236,178,653		2,774,253,369		237,077,325	_	246,793,009		3,473,255,978	\equiv	3,021,046,378	
Deferred inflows of resources		12,570,787		3,299,493		318,891		354,644		12,889,678		3,654,137	
Net Position:													
Net investment in capital assets		803,549,001		601,533,597		102,412,780		105,093,201		905,961,781		706,626,798	
Restricted for:													
Mid-Coast project		34,085,951		-		-		-		34,085,951		-	
Debt service		63,669,996		47,604,345		18,476,695		18,285,521		82,146,691		65,889,866	
Environmental mitigation		1,177,237		1,159,810		-		-		1,177,237		1,159,810	
Freeway emergency service		8,683,786		8,582,301		-		-		8,683,786		8,582,301	
Major maintenance post-acquisition		-		-	47,197,962		47,037,264		47,197,962		47,037,264		
Project revenue		-		-		34,285,520		32,062,084		34,285,520		32,062,084	
Toll road operations		-		-		35,410,702		39,888,725		35,410,702		39,888,725	
Customer prepaid		-		-		69,404		137,148		69,404		137,148	
iCommute program		-		-		9,071		12,636		9,071		12,636	
Property management		-		-		1,374,831		549,181		1,374,831		549,181	
Unrestricted (deficit)		(870,635,557)		(540,848,703)		503,486		423,438		(870,132,071)		(540,425,265)	
Total net position	\$	40,530,414	\$	118,031,350	\$	239,740,451	\$	243,489,198	\$	280,270,865	\$	361,520,548	

Government-Wide Overall Financial Analysis

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of SANDAG, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$280,270,865 at the close of the most recent fiscal year.

In fiscal year 2020, \$2,072,299,466 was the balance of construction in progress for the governmental activities, which includes the accumulative costs of various regional transportation infrastructure improvement projects. SANDAG retains legal title of the assets during the construction phase and until such time as these projects are complete and operational. Upon completion, the assets, as well as the legal title of the assets, if applicable, are formally transferred and contributed to other governmental agencies to reflect the other governments' custodial accountability for the operation and maintenance of the assets.

The majority of the SANDAG net position includes \$905,961,781 net investment in capital assets for both governmental and business-type activities. These capital assets are used to provide services to citizens by

SANDAG; therefore, it is not available for future spending. A total of \$244,441,155 is restricted for Mid-Coast project, debt service, environmental mitigation projects, major maintenance, project revenue, toll road operations, customer prepaid, freeway emergency service, iCommute and property management. The remaining offsetting balance of net position is the unrestricted net deficit of \$870,132,071.

Factors contributing to the unrestricted net deficit of \$870,132,071 include debt activities of the Commission and SR 125 fund, and the SANDAG net pension liability.

In fiscal year 2020, SR125 fund had a long-term debt of \$186,755,000 with a premium of \$31,621,331, which is offset by \$104,671,161 restricted cash and cash equivalents set aside for debt service, major maintenance and capital expenditures for the SR 125 fund.

The Commission's outstanding debt of \$2,486,643,967 is included in the statement of net position. The debt is issued to advance fund various *TransNet* projects in the region as part of the Early Action Plan (EAP) and is repaid using annual sales tax revenue. Funds are set aside each month to cover monthly 2008 bond interest and swap payments, one-sixth of upcoming interest payments on all other bonds, and one-twelfth of upcoming principal payments.

Offsetting the outstanding Commission debt balance are \$73,958,925 of related balances of cash and investments used for future debt service payments and the reserve account for the 2008 sales tax bond; due from other governments for debt proceeds passed through to another government, net of principal retirement for a balance of \$79,670,022; and \$572,684,195 of cash and investments related to *TransNet* balances not yet requested by recipient agencies.

The liabilities from restricted assets consist primarily of the following purposes:

- \$8,096,861 will be used to repay outstanding Commission bonds.
- \$23,050,000 will be used to repay a portion of the outstanding commercial paper notes issued to buy the North County Transit District (NCTD) Certificates of Participation (COPs) investment.
- \$236,971 is a restricted deposit payable from NCTD for commercial paper interest payments related to the COPs.
- \$15,514 is a restricted deposit payable from Barclays Bank PLC, which is held as collateral on the 2018 basis rate swaps.
- \$55,798,307 is being held for retention on regional transportation improvement projects and will be paid once the projects are complete.

Restricted net position includes resources subject to externally imposed restrictions that must be used for debt repayments and environmental mitigation projects. At the end of fiscal year 2020, the SANDAG net pension liability balance is \$55,664,357, which includes \$3,395,526 of net pension liability of ARJIS, a discretely presented component unit of SANDAG.

Additional information on SANDAG long-term debt can be found in Note II.G, and additional information on SANDAG capital assets can be found in Note II.C in the notes to the basic financial statements of this report.

San Diego Association of Governments' Change in Net Position

Program Revenues		Governmen	tal a	activities Business-typ			pe a	pe activities		Total		ıl	
Program Revenues: Charges for services 4.288,144 \$ 4.019,387 \$ 49,791,032 \$ 56,551,583 \$ 54,059,176 \$ 60,570,570 Operating grants and contributions 40,211,436 39,970,028 39,970,028 40,211,436 39,970,028 Capital grants and contributions 40,211,436 39,970,028 40,211,436 39,970,028 Capital grants and contributions 40,211,436 39,970,028 40,211,436 331,973,062 Ceneral Revenues: Local TransNet sales tax funds 10,140,628 11,472,988 2,115,89 2,658,443 14,851,171 21,210,841 Charles Trevenues 12,735,512 18,552,398 2,115,89 2,658,443 14,851,171 21,210,841 Other revenues 2,255,662 532,730 826,565 513,617 3,351,312 1,046,347 Total revenues 429,598,793 710,050,041 52,732,541 59,723,643 482,331,334 769,773,684 Expenses: General government, net of cost recovery 1,811,023 286,736 6,724,946		 2020		2019		2020		2019		2020		2019	
Charges for services	Revenues:												
Operating grants and contributions 40,211,436 39,970,028 - 40,211,436 39,970,028 Capital grants and contributions 46,465,874 331,973,062 - 46,465,874 331,973,062 General Revenues: Local TransNet sales tax funds 11,472,988 - - 313,251,738 303,529,448 Local TransNet sales tax funds 11,472,988 - 2,658,443 14,861,171 21,210,841 Other revenues 2,525,662 532,730 825,665 513,617 3,351,312 10,46,477 Total revenues 429,598,793 710,050,041 52,732,541 59,723,643 482,331,334 769,773,684 Expenses: 6 6,724,948 - - 1,811,023 286,736 Ceneral government, net of cost recovery 1,811,023 286,736 - - 1,811,023 286,736 Corrimal pusible 1,103,957 1,101,009 - 1,811,023 286,736 Criminal pusible 1,103,957 1,101,009 - 2,862,736 - 1,811,023 2,982,7	Program Revenues:												
Capital grants and contributions 46,465,874 331,973,062 -	Charges for services	\$ 4,268,144	\$	4,019,387	\$	49,791,032	\$	56,551,583	\$	54,059,176	\$	60,570,970	
Ceneral Revenues: Local TransNet sales tax funds 10,140,628 11,472,988 11	Operating grants and contributions	40,211,436		39,970,028		-		-		40,211,436		39,970,028	
Local TransPortation Development Act funds	Capital grants and contributions	46,465,874		331,973,062		-		-		46,465,874		331,973,062	
Local Transportation Development Act funds 10,140,628 11,472,988 11,472,988 11,472,988 12,735,312 18,552,398 2,155,859 2,658,443 14,851,171 21,210,841	General Revenues:												
Univestment earnings 12,735,312 18,552,398 2,115,859 2,658,443 14,851,171 21,210,841 Other revenues 429,598,793 710,050,041 52,732,541 59,723,643 482,331,334 769,773,684 Expenses: General government, net of cost recovery 1,811,023 286,736 52,732,541 59,723,643 482,331,334 769,773,684 Modeling and research 9,983,140 6,724,948 - - 1,811,023 286,736 Ciminal justice 1,103,957 1,101,009 - - 1,103,957 1,101,009 Sustainable development 16,337,124 9,449,673 - - 1,612,266 22,305,301 Internal and external coordination 7,123,096 7,223,524 - - 7,123,096 7,223,524 SAFE program 1,520,134 1,589,922 - - 1,520,134 1,589,922 Bicycle facilities 305,593 894,799 - - 1,520,134 1,589,922 Bicycle facilities 1,520,134 1,589,922	Local TransNet sales tax funds	313,251,738		303,529,448		-		-		313,251,738		303,529,448	
Univestment earnings 12,735,312 18,552,398 2,115,859 2,658,443 14,851,171 21,210,841 Other revenues 429,598,793 710,050,041 52,732,541 59,723,643 482,331,334 769,773,684 Expenses: General government, net of cost recovery 1,811,023 286,736 52,732,541 59,723,643 482,331,334 769,773,684 Modeling and research 9,983,140 6,724,948 - - 1,811,023 286,736 Ciminal justice 1,103,957 1,101,009 - - 1,103,957 1,101,009 Sustainable development 16,337,124 9,449,673 - - 1,612,266 22,305,301 Internal and external coordination 7,123,096 7,223,524 - - 7,123,096 7,223,524 SAFE program 1,520,134 1,589,922 - - 1,520,134 1,589,922 Bicycle facilities 305,593 894,799 - - 1,520,134 1,589,922 Bicycle facilities 1,520,134 1,589,922	Local Transportation Development Act funds	10,140,628		11,472,988		-		-		10,140,628		11,472,988	
Total revenues				18,552,398		2,115,859		2,658,443		14,851,171			
Expenses: General government, net of cost recovery 1,811,023 286,736	Other revenues	 2,525,662		532,730		825,650		513,617		3,351,312		1,046,347	
Expenses:	Total revenues	429,598,793		710,050,041		52,732,541		59,723,643		482,331,334		769,773,684	
Modeling and research 9,983,140 6,724,948 - 9,983,140 6,724,948 Criminal justice 1,103,957 1,101,009 - - 1,103,957 1,101,009 Sustainable development 16,337,124 9,449,673 - - 16,337,124 9,449,673 Sustainable mobility programs and services 21,612,236 22,305,301 - - 21,612,236 22,305,301 Internal and external coordination 7,123,096 7,223,524 - - 7,123,096 7,223,524 SAFE program 15,20,134 1,589,922 - - 1,520,134 1,589,922 - - 1,520,134 1,589,922 - - 1,520,134 1,589,922 - - 1,520,134 1,589,922 - - 1,520,134 1,589,922 - - 1,520,134 1,589,922 - - 365,593 894,799 - - 376,416 368,376 - - 2,761,416 368,376 - - 1,520,144 1,589,922	Expenses:	•										,	
Criminal justice 1,103,957 1,101,009 - - 1,103,957 1,101,009 Sustainable development 16,337,124 9,449,673 - - 16,337,124 9,449,673 Sustainable mobility programs and services 21,612,236 22,305,301 - - 21,612,236 22,305,301 Internal and external coordination 7,123,096 7,223,524 - - 7,123,096 7,223,524 SAFE program 1,520,134 1,589,922 - - 1,520,134 1,589,922 Bicycle facilities 365,593 894,799 - - 376,416 368,376 Major corridor capital projects 157,915 - - 157,915 - - 157,915 Local street improvements 15,124 7,979 - - 15,124 7,979 Local street improvements 19,797,68182 76,138,673 - - 79,726,182 76,138,673 Smart growth 8,09,836 2,698,814 - - 8,809,836 2,698,8	General government, net of cost recovery	1,811,023		286,736		-		-		1,811,023		286,736	
Sustainable development 16,337,124 9,449,673 - - 16,337,124 9,449,673 Sustainable mobility programs and services 21,612,236 22,305,301 - - 21,612,236 22,305,301 Internal and external coordination 7,123,096 7,223,524 - - 7,123,096 7,223,524 SAFE program 1,520,134 1,589,922 - - 1,520,134 1,589,922 Bicycle facilities 365,593 894,799 - - 365,593 894,799 Independent Taxpayer Oversight Committee 376,416 368,376 - - - 376,416 368,376 Major corridor capital projects 157,915 - - - 157,915 - - 157,915 - - 157,915 - - 157,915 - - 157,915 - - 157,915 - - 157,915 - - - 157,915 - - - 167,915 - - -	Modeling and research	9,983,140		6,724,948		-		-		9,983,140		6,724,948	
Sustainable mobility programs and services Internal and external coordination 21,612,236 22,305,301 - - 21,612,236 22,305,301 SAFE program 1,520,134 1,589,922 - - 1,520,134 1,589,922 Bicycle facilities 365,593 894,799 - - 365,593 894,799 Independent Taxpayer Oversight Committee 376,416 368,376 - - 376,416 368,376 Major corridor capital projects 157,915 - - 157,915 - Major corridor environmental mitigation 15,124 7,979 - - 15,124 7,979 Local project environmental mitigation 10,381 10,002 - - 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 19,797,658 16,255,635 -	Criminal justice	1,103,957		1,101,009		-		-		1,103,957		1,101,009	
Name	Sustainable development	16,337,124		9,449,673		-		-		16,337,124		9,449,673	
SAFE program 1,520,134 1,589,922 - - 1,520,134 1,589,922 Bicycle facilities 365,593 894,799 - - 365,593 894,799 Independent Taxpayer Oversight Committee 376,416 368,376 - - 376,416 368,376 Major corridor eapital projects 157,915 - - - 157,915 - Major corridor environmental mitigation 15,124 7,979 - - 15,124 7,979 Local street improvements 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 19,797,658 16,255,635 - - 19,797,658 16,255,635 - - 19,797,658 16,255,	Sustainable mobility programs and services	21,612,236		22,305,301		-		-		21,612,236		22,305,301	
Bicycle facilities 365,593 894,799 - - 365,593 894,799 Independent Taxpayer Oversight Committee 376,416 368,376 - - 376,416 368,376 Major corridor capital projects 157,915 - - 157,915 - Major corridor environmental mitigation 15,124 7,979 - - 15,124 7,979 Local project environmental mitigation 10,381 10,002 - - 10,381 10,002 Local street improvements 79,726,182 76,138,673 - - 79,726,182 76,138,673 Smart growth 8,809,836 2,698,814 - - 8,809,836 2,698,814 New major corridor transit operations 19,797,658 16,255,635 - - 19,797,658 16,255,635 Transit system improvement 51,033,075 49,741,390 - - 51,033,075 49,741,390 Interest on long-term debt 86,709,311 87,163,728 6,934,037 7,094,248 93,643,348 <	Internal and external coordination	7,123,096		7,223,524		-		-		7,123,096		7,223,524	
Independent Taxpayer Oversight Committee 376,416 368,376 - - 376,416 368,376 Major corridor capital projects 157,915 - - - 157,915 - 10,002 - 10,002 1	SAFE program	1,520,134		1,589,922		-		-		1,520,134		1,589,922	
Major corridor capital projects 157,915 - - - - 157,915 - - 157,915 - - 157,915 - - 157,915 - - 157,124 7,979 - - 15,124 7,979 - - 15,124 7,979 - - 15,124 7,979 - - 15,124 7,979 - - 15,124 7,979 - - 15,124 7,979 - - 15,124 7,979 - - 10,381 10,002 Local street improvements 79,726,182 76,138,673 - - 79,726,182 76,138,673 - - 19,797,658 16,255,635 - - 19,797,658 16,255,635 - - 19,797,658 16,255,635 - - 19,797,658 16,255,635 - - 19,797,658 16,255,635 - - 11,713,000 - 21,437,991 186,145,897 - - 21,437,991 18		365,593		894,799		-		-		365,593		894,799	
Major corridor environmental mitigation 15,124 7,979 - - 15,124 7,979 Local project environmental mitigation 10,381 10,002 - - 10,381 10,002 Local street improvements 79,726,182 76,138,673 - - 79,726,182 76,138,673 Smart growth 8,809,836 2,698,814 - - 8,809,836 2,698,814 New major corridor transit operations 19,797,658 16,255,635 - - 19,797,658 16,255,635 Transit system improvement 51,033,075 49,741,390 - - 51,033,075 49,741,390 Transit capital contributions 214,437,991 186,145,897 - - 214,437,991 186,145,897 Interest on long-term debt 86,709,311 87,163,728 6,934,037 7,094,248 93,643,348 94,257,976 Service Bureau - - - 310,243 287,561 310,243 287,561 SourcePoint - - 8,858,083 7,871,335 </td <td></td> <td></td> <td></td> <td>368,376</td> <td></td> <td>-</td> <td></td> <td>-</td> <td></td> <td>376,416</td> <td></td> <td>368,376</td>				368,376		-		-		376,416		368,376	
Local project environmental mitigation 10,381 10,002 - - 10,381 10,002 Local street improvements 79,726,182 76,138,673 - - 79,726,182 76,138,673 Smart growth 8,809,836 2,698,814 - - 8,809,836 2,698,814 New major corridor transit operations 19,797,658 16,255,635 - - 19,797,658 16,255,635 Transit system improvement 51,033,075 49,741,390 - - 51,033,075 49,741,390 Transit capital contributions 214,437,991 186,145,897 - - 214,437,991 186,145,897 Interest on long-term debt 86,709,311 87,163,728 6,934,037 7,094,248 93,643,348 94,257,976 Service Bureau - - - 310,243 287,561 310,243 287,561 SourcePoint - - - 11,510 12,998 11,510 12,998 Interstate 15 FasTrak - - - 8,858,083		157,915		-		-		-		157,915		-	
Local street improvements 79,726,182 76,138,673 - - 79,726,182 76,138,673 Smart growth 8,809,836 2,698,814 - - 8,809,836 2,698,814 New major corridor transit operations 19,797,658 16,255,635 - - 19,797,658 16,255,635 Transit system improvement 51,033,075 49,741,390 - - 51,033,075 49,741,390 Transit capital contributions 214,437,991 186,145,897 - - 214,437,991 186,145,897 Interest on long-term debt 86,709,311 87,163,728 6,934,037 7,094,248 93,643,348 94,257,976 Service Bureau - - 310,243 287,561 310,243 287,561 SourcePoint - - 11,510 12,998 11,510 12,998 Interstate 15 FasTrak - - 8,856,083 7,871,335 8,858,083 7,871,335 State Route 125 toll road - - - 26,536,953 26,741,801 <th< td=""><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td>-</td><td></td><td></td><td></td><td></td></th<>						-		-					
Smart growth 8,809,836 2,698,814 - - 8,809,836 2,698,814 New major corridor transit operations 19,797,658 16,255,635 - - 19,797,658 16,255,635 Transit system improvement 51,033,075 49,741,390 - - 51,033,075 49,741,390 Transit capital contributions 214,437,991 186,145,897 - - 214,437,991 186,145,897 Interest on long-term debt 86,709,311 87,163,728 6,934,037 7,094,248 93,643,348 94,257,976 Service Bureau - - 310,243 287,561 310,243 287,561 SourcePoint - - - 11,510 12,998 11,510 12,998 Interstate 15 FasTrak - - - 8,858,083 7,871,335 8,858,083 7,871,335 State Route 125 toll road - - - 26,536,953 26,741,801 26,536,953 26,741,801 Total expenses 520,930,191 468,106,406 42,650,8				,		-		-					
New major corridor transit operations 19,797,658 16,255,635 - - 19,797,658 16,255,635 Transit system improvement 51,033,075 49,741,390 - - 51,033,075 49,741,390 Transit capital contributions 214,437,991 186,145,897 - - 214,437,991 186,145,897 Interest on long-term debt 86,709,311 87,163,728 6,934,037 7,094,248 93,643,348 94,257,976 Service Bureau - - 310,243 287,561 310,243 287,561 SourcePoint - - - 11,510 12,998 11,510 12,998 Interstate 15 FasTrak - - - 8,858,083 7,871,335 8,858,083 7,871,335 State Route 125 toll road - - - 26,536,953 26,741,801 26,536,953 26,741,801 Total expenses 520,930,191 468,106,406 42,650,826 42,007,943 563,581,017 510,114,349 Change in net position before transfers (91,331,398)<				-,,-		-		-				-,,-	
Transit system improvement 51,033,075 49,741,390 - - 51,033,075 49,741,390 Transit capital contributions 214,437,991 186,145,897 - - 214,437,991 186,145,897 Interest on long-term debt 86,709,311 87,163,728 6,934,037 7,094,248 93,643,348 94,257,976 Service Bureau - - - 310,243 287,561 310,243 287,561 SourcePoint - - - 11,510 12,998 11,510 12,998 Interstate 15 FasTrak - - - 8,858,083 7,871,335 8,858,083 7,871,335 State Route 125 toll road - - - 26,536,953 26,741,801 26,536,953 26,741,801 Total expenses 520,930,191 468,106,406 42,650,826 42,007,943 563,581,017 510,114,349 Change in net position before transfers (91,331,398) 241,943,635 10,081,715 17,715,700 (81,249,683) 259,659,335 Transfers in (out)						-		-					
Transit capital contributions 214,437,991 186,145,897 - - 214,437,991 186,145,897 Interest on long-term debt 86,709,311 87,163,728 6,934,037 7,094,248 93,643,348 94,257,976 Service Bureau - - 310,243 287,561 310,243 287,561 SourcePoint - - 11,510 12,998 11,510 12,998 Interstate 15 FasTrak - - 8,858,083 7,871,335 8,858,083 7,871,335 State Route 125 toll road - - 26,536,953 26,741,801 26,536,953 26,741,801 Total expenses 520,930,191 468,106,406 42,650,826 42,007,943 563,581,017 510,114,349 Change in net position before transfers (91,331,398) 241,943,635 10,081,715 17,715,700 (81,249,683) 259,659,335 Transfers in (out) 13,830,462 431,281 (13,830,462) (431,281) - - - Change in net position (77,500,936) 242,374,916		, ,				-		-					
Interest on long-term debt 88,709,311 87,163,728 6,934,037 7,094,248 93,643,348 94,257,976 Service Bureau - - 310,243 287,561 310,243 287,561 SourcePoint - - 11,510 12,998 11,510 12,998 Interstate 15 FasTrak - - 8,858,083 7,871,335 8,858,083 7,871,335 State Route 125 toll road - - 26,536,953 26,741,801 26,536,953 26,741,801 Total expenses 520,930,191 468,106,406 42,650,826 42,007,943 563,581,017 510,114,349 Change in net position before transfers (91,331,398) 241,943,635 10,081,715 17,715,700 (81,249,683) 259,659,335 Transfers in (out) 13,830,462 431,281 (13,830,462) (431,281) - - Change in net position (77,500,936) 242,374,916 (3,748,747) 17,284,419 (81,249,683) 259,659,335 Net position, beginning of year 118,031,350 (124,343,566)						-		-					
Service Bureau - - - 310,243 287,561 310,243 287,561 SourcePoint - - - 11,510 12,998 11,510 12,998 Interstate 15 FasTrak - - - 8,858,083 7,871,335 8,858,083 7,871,335 State Route 125 foll road - - - 26,536,953 26,741,801 26,536,953 26,741,801 Total expenses 520,930,191 468,106,406 42,650,826 42,007,943 563,581,017 510,114,349 Change in net position before transfers (91,331,398) 241,943,635 10,081,715 17,715,700 (81,249,683) 259,659,335 Transfers in (out) 13,830,462 431,281 (13,830,462) (431,281) - - - Change in net position (77,500,936) 242,374,916 (3,748,747) 17,284,419 (81,249,683) 259,659,335 Net position, beginning of year 118,031,350 (124,343,566) 243,489,198 226,204,779 361,520,548 101,861,213										, ,			
SourcePoint Interstate 15 FasTrak - - - 11,510 12,998 11,510 12,998 Interstate 15 FasTrak - - - 8,858,083 7,871,335 8,858,083 7,871,335 State Route 125 toll road - - - 26,536,953 26,741,801 26,536,953 26,741,801 Total expenses 520,930,191 468,106,406 42,650,826 42,007,943 563,581,017 510,114,349 Change in net position before transfers (91,331,398) 241,943,635 10,081,715 17,715,700 (81,249,683) 259,659,335 Transfers in (out) 13,830,462 431,281 (13,830,462) (431,281) - - - - Change in net position (77,500,936) 242,374,916 (3,748,747) 17,284,419 (81,249,683) 259,659,335 Net position, beginning of year 118,031,350 (124,343,566) 243,489,198 226,204,779 361,520,548 101,861,213		86,709,311		87,163,728		, ,				, ,			
Interstate 15 FasTrak - - 8,858,083 7,871,335 8,858,083 7,871,335 State Route 125 full road - - - 26,536,953 26,741,801 26,536,953 26,741,801 Total expenses 520,930,191 468,106,406 42,650,826 42,007,943 563,581,017 510,114,349 Change in net position before transfers (91,331,398) 241,943,635 10,081,715 17,715,700 (81,249,683) 259,659,335 Transfers in (out) 13,830,462 431,281 (13,830,462) (431,281) - - - Change in net position (77,500,936) 242,374,916 (3,748,747) 17,284,419 (81,249,683) 259,659,335 Net position, beginning of year 118,031,350 (124,343,566) 243,489,198 226,204,779 361,520,548 101,861,213		-		-		,							
State Route 125 toll road - - 26,536,953 26,741,801 26,536,953 26,741,801 Total expenses 520,930,191 468,106,406 42,650,826 42,007,943 563,581,017 510,114,349 Change in net position before transfers (91,331,398) 241,943,635 10,081,715 17,715,700 (81,249,683) 259,659,335 Transfers in (out) 13,830,462 431,281 (13,830,462) (431,281) - - - Change in net position (77,500,936) 242,374,916 (3,748,747) 17,284,419 (81,249,683) 259,659,335 Net position, beginning of year 118,031,350 (124,343,566) 243,489,198 226,204,779 361,520,548 101,861,213		-		-						,			
Total expenses 520,930,191 468,106,406 42,650,826 42,007,943 563,581,017 510,114,349 Change in net position before transfers (91,331,398) 241,943,635 10,081,715 17,715,700 (81,249,683) 259,659,335 Transfers in (out) 13,830,462 431,281 (13,830,462) (431,281) - - Change in net position (77,500,936) 242,374,916 (3,748,747) 17,284,419 (81,249,683) 259,659,335 Net position, beginning of year 118,031,350 (124,343,566) 243,489,198 226,204,779 361,520,548 101,861,213		-		-									
Change in net position before transfers (91,331,398) 241,943,635 10,081,715 17,715,700 (81,249,683) 259,659,335 Transfers in (out) 13,830,462 431,281 (13,830,462) (431,281) - - - Change in net position (77,500,936) 242,374,916 (3,748,747) 17,284,419 (81,249,683) 259,659,335 Net position, beginning of year 118,031,350 (124,343,566) 243,489,198 226,204,779 361,520,548 101,861,213		 500,000,404	_	100 100 100	_								
Transfers in (out) 13,830,462 431,281 (13,830,462) (431,281) - - - Change in net position (77,500,936) 242,374,916 (3,748,747) 17,284,419 (81,249,683) 259,659,335 Net position, beginning of year 118,031,350 (124,343,566) 243,489,198 226,204,779 361,520,548 101,861,213	l otal expenses	 520,930,191	_	468,106,406		42,650,826		42,007,943		563,581,017	_	510,114,349	
Change in net position (77,500,936) 242,374,916 (3,748,747) 17,284,419 (81,249,683) 259,659,335 Net position, beginning of year 118,031,350 (124,343,566) 243,489,198 226,204,779 361,520,548 101,861,213	Change in net position before transfers	(91,331,398)		241,943,635		10,081,715		17,715,700		(81,249,683)		259,659,335	
Net position, beginning of year 118,031,350 (124,343,566) 243,489,198 226,204,779 361,520,548 101,861,213	Transfers in (out)	 13,830,462		431,281		(13,830,462)		(431,281)					
	Change in net position	(77,500,936)		242,374,916		(3,748,747)		17,284,419		(81,249,683)		259,659,335	
Net position, end of year \$\\\\\$40,530,414 \\\\\$118,031,350 \\\\\$239,740,451 \\\\\\$243,489,198 \\\\\$280,270,865 \\\\\$361,520,548	Net position, beginning of year	118,031,350		(124,343,566)		243,489,198		226,204,779		361,520,548		101,861,213	
	Net position, end of year	\$ 40,530,414	\$	118,031,350	\$	239,740,451	\$	243,489,198	\$	280,270,865	\$	361,520,548	

Governmental activities. Governmental activities decreased the SANDAG net position by \$77,500,936, which is due to total expenses of \$520,930,191 exceeding total revenue of \$429,598,793 by \$91,331,398 offset by a transfer in of \$13,830,462.

Key elements of the revenue and expense differences between fiscal years 2020 and 2019 for governmental activities are as follows:

Total revenues decreased by \$287,243,863, or 40.45 percent, over the prior year. Key factors for this net decrease are as follows:

- The decrease in capital grant and contributions of \$285,507,188, or 86.0 percent, is primarily the result
 of the \$280 million federal grants for the Mid-Coast Trolley project received in FY 2019, but such funding
 was not received in the current year due to the timing of the execution of the grant agreement.
- Local Transportation Development Act (TDA) Program revenue decreased \$1.3 million in fiscal year 2020. The decrease of TDA revenue in fiscal year 2020 was due to the CRT San Diego to Rose Creek project funding with TDA revenue in FY2019, none of which occurred in FY 2020.

- Investment earnings decreased by \$5,817,086. The decrease is primarily attributable to the derivative instrument interest adjustment on the rate swaps and offset by the earnings on the unused debt proceeds.
- The above decreases were offset by the increase in Sales tax revenue by \$9,722,290, which is driven primarily by an increase in taxable consumption in the region resulting from the continued improvement of local economy and growth in consumer spending for the first three quarters of the fiscal year. In December 2019, a novel strain of coronavirus (COVID 19) has spread around the world resulting in business and social disruption. The coronavirus was declared a Public Health Emergency of International Concern by the World Health Organization on January 30, 2020. During the fourth quarter of the fiscal year, sales tax revenue collection was stalled as COVID 19 related recession wiped away the strong revenue registered before the pandemic hit the region.

Total expenses increased by \$52,823,785, or 11.3 percent, over the prior year. Key factors in this net decrease are as follows:

- Transit capital contributions increased \$28,292,094 or 15.2 percent. This increase is due to the higher amount of capital project completion for contributions this fiscal year. During the year, \$209,682,337 of completed construction-in-progress (CIP) projects, as well as title to the assets, if applicable, was transferred to other government agencies responsible for public transportation operations compared to \$188,511,440 of CIP projects completed and transferred out in the prior fiscal year. Of completed projects, \$118,697,988 was transferred to Metropolitan Transit System, \$80,969,894 to NCTD, \$5,676,466 to Caltrans, \$126,223 to the City of San Diego, \$52,685 to the City of Encinitas, \$695,500 to the County of San Diego, \$1,095,384 to the San Diego Foundation and \$2,018,547 to SANDAG to reflect the government's assumption of ownership and accountability for the ongoing operations and maintenance of the assets. These contributions represent a reduction in capital assets and are not restricted to specific programs per the government-wide statement of activities.
- TransNet program expenses increased \$14,018,594, which is primarily due to Local Street Improvement project expense increase of \$3,587,509, Smart Growth program cost increase of \$6,111,022, New Major Corridor Transit Operations cost increase of \$3,542,023 as well as Transit System Improvements cost increase of \$1,291,685. These expenses were based on recipient requests of TransNet funds for eligible costs, which were higher in fiscal year 2020 in relation to fiscal year 2019 as a result of a three-year cycle of call for projects started in fiscal year 2019 and those expenses increased as grantees requested reimbursements on their TransNet Active Transportation Grants to continue making timely progress toward completion of the projects.
- During the year, Sustainable Development project expenses increased by \$6,887,451, or 72.9 percent.
 This increase was a direct result of major work on the San Diego Forward Regional Plan, which incurred
 higher costs to meet state and federal laws and regulations. As a major planning project, the Regional
 Plan serves as the Regional Transportation Plan for the San Diego region and embodies a unified
 vision for our future in the next 30 years, as well as a specific approach to help make that vision a
 reality.

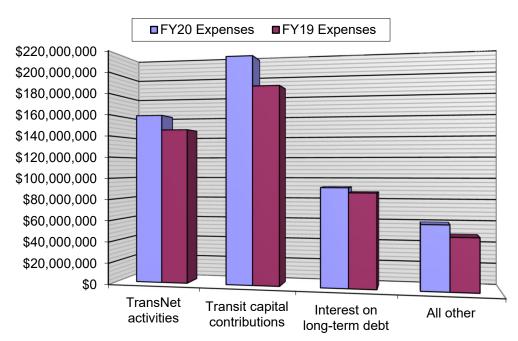
Business-type activities. Business-type activities decreased the SANDAG net position by \$3,748,747, because of total revenue of \$52,732,541 exceeding total expenses of \$42,650,826 by \$10,081,715 offset by a net transfer out of \$13,830,462.

Key elements of the revenue and expense differences between fiscal year 2020 and fiscal year 2019 for business-type activities are as follows:

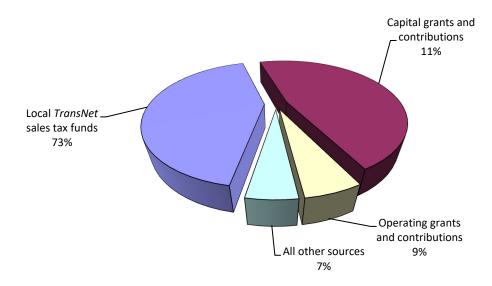
Total revenue for business-type activities decreased \$6,991,102, or 12.0 percent, in fiscal year 2020. This revenue decrease was primarily the result of a decrease in the utilization of the SR 125 toll road and I-15 high occupancy vehicle (HOV) toll lane by commuters. In March 2020, the State of California issued a statewide shelter-in-place order that was the contributing factor to the toll road utilization decrease and continues to have a significant impact on the operations and business results of the toll road. The extent to which the coronavirus may impact business activity will depend on future developments, which are highly uncertain and cannot be predicted, including new information which may emerge concerning the severity of the coronavirus and the actions required to contain the coronavirus.

Total expenses for business-type activities increased \$642,883 in fiscal year 2020. This was primarily a result of an increase in operating expense for the I-15 HOV toll lane operations.

Expenses – Governmental Activities



Revenues by Source – Governmental Activities



Financial Analysis of the Government's Funds

As noted earlier, SANDAG uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

Governmental funds. The focus of SANDAG governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing SANDAG financing requirements. In particular, unreserved fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

As of the end of the fiscal year, SANDAG governmental funds reported combined ending fund balances of \$743,100,031. Of this total amount, \$6,779,761 constitutes unassigned fund deficit. The remainder of the fund balance is either nonspendable, restricted or committed.

The general fund is the chief general government operating fund of SANDAG. At the end of the current fiscal year, fund balance of the general fund was \$19,850,970, and of this amount, \$409,802 was nonspendable prepaid items, \$8,182,701 was restricted for pension related costs, \$5,302,000 was SANDAG Board approved contingency reserve balance. The fund balance of the general fund during the current fiscal year increased by \$790,780. The key factors contributing to this increase is the investment earnings of \$578,011 and the electronic payment program rebate and other miscellaneous revenue of \$110,409. The TDA Program revenue received by the agency was lower than the actual expenditures of the TDA-eligible projects funded by the TDA Program revenue in fiscal year 2020. The agency's receipt of TDA Program revenue was based on the SANDAG portion of the total apportionment of available TDA sales tax revenues. SANDAG funds TDA-eligible project expenditures as a transfer to other funds on a reimbursement basis, which is not always equal to the revenue apportioned. The timing difference between the TDA revenue received and expenditures incurred resulted in the fund balance increase in the current fiscal year. A portion of the unused revenues accumulated in previous years as part of the fund balance was used this fiscal year to cover for the costs of these TDA-eligible projects.

The Commission sales tax projects special revenue fund had a fund balance of \$524,159,234, all of which was restricted. The fund balance of this fund during the current fiscal year was decreased by \$29,768,024. Key factors contributing to this decrease are as follows:

• Total fund expenditures and transfers out to the general fund, general services fund, capital projects fund and debt service fund were \$179,308,142 and \$272,832,198, respectively, which exceeded fund revenue by \$122,117,113 due to increased capital project costs offset by net interfund transfers in of \$92,349,089 primarily from the Commission's debt service fund for the use of debt proceeds toward major corridor and major corridor environmental mitigation projects and for principal and interest payments. The transfers in of \$83,849,089, which is predominantly bond proceeds, are reduced by sales tax receipts transfers out of \$132,677,284 that are transferred to the debt service fund for payment of debt principal and interest.

The capital projects fund had a fund deficit of \$3,891,428. The fund balance of the capital projects fund decreased by \$3,289,996 during the current fiscal year primarily due to revenue recognition timing between fiscal year 2020 and fiscal year 2019.

The Commission commercial paper and sales tax revenue bonds debt service fund (RTC debt service fund) had a fund balance of \$152,314,193, all of which was restricted. The fund balance of the debt service fund during the current fiscal year increased by \$49,721,294, and key factors for this increase are as follows:

- Expenditures in the current year exceeded revenues by \$120,369,327 due to required debt payments
 of commercial paper and the 2008, 2010, 2012, 2014, 2016, 2019, 2020 bonds and 2018 short-term
 notes that included principal and interest payments and other charges, offset with the receipt of federal
 subsidy revenue for the 2010 Buy America Bonds net interest payment.
- Net interfund transfers in of \$48,828,195 were primarily transfers with the special revenue fund for the use of sales tax revenue toward the partial refunding of the existing debt and to meet required principal and interest payments on outstanding debt obligations.
- Issuances of \$29,378,000 in Commercial Paper, \$517,440,000 in Bonds along with \$20,448,312 in premiums provided additional sources of financing in FY 2020

The SANDAG debt service fund had a fund balance of \$47,013,667. This fund was established in FY 2020 to account for the Capital Grant Receipts Revenue Bonds (Mid-Coast Corridor Transit Project) Series 2019A and Series 2019B issued in August 2019.

The general services fund had a fund deficit of \$5,032,976. The fund balance of the general services fund decreased by \$5,178,499 during the current fiscal year primarily due to the revenue recognition timing between FY 2020 and FY 2019, offset by \$31 million fund transfer in from sales tax projects special revenue fund and General Fund.

The SAFE special revenue fund had a fund balance of \$8,686,371. The fund balance increased \$102,711 in the current fiscal year due to revenue exceeding operating expenses by \$1,598,461 and offset by a transfer out of \$1,495,750 to the Capital Projects fund.

General Fund Budgetary Highlights

The general fund is the SANDAG primary operating fund and accounts for all financial resources of the general government, except those required to be accounted for in another fund. During the fiscal year, there was a fund expense reduction between the original and final amended budget.

- Local TDA sales tax revenues were equivalent to the SANDAG apportionment of FY 2020 TDA sales
 tax plus administrative and planning funds transferred to SANDAG by the local transit agencies.
 SANDAG budgets TDA revenues to fund eligible projects as a transfer to other funds on a
 reimbursement basis, which is not always equal to the claim amount.
- Actual transfers out were lower than the budget by \$1,642,396. The budget is comprised of TDA and Member Assessment funding expected to be transferred to other funds to pay for eligible project expenditures. Project expenditures in the general services fund, some of which are funded with TDA funds, were under budget with some projects experiencing delayed work efforts. Projects are initially funded using dedicated funds before TDA funding is applied, allowing TDA to be carried over for work efforts in FY 2021.
- General government actual expenses were below the budgeted amount by \$6,926,001. This is primarily related to salaries and benefits savings of \$5,262,108 caused by employee turnover and the resulting vacancies in those staff positions while recruiting efforts were underway. The actual non-personnel expense is below the budgeted amount by \$1,663,000 primarily attributable to actual spending timing difference of the agency system modernization program budget and under spending in the professional services line item.
- Cost recovery expenses were lower than the budget by \$5,112,900. Cost recovery amount was
 determined by applying an approved indirect cost rate to the direct base salary amount. This variance
 is a result of the direct personnel costs lower than the budgeted amount due to staff turnover.

Capital Assets

SANDAG investment in capital assets for its governmental activities, as of June 30, 2020, amounts to \$2,118,409,257 (net of accumulated depreciation).

Capital Assets
(Net of accumulated depreciation)

	Governmental activities							
	_	2020	2019					
Governmental activities:								
Construction-in-progress	\$	2,072,299,466	\$	1,794,819,222				
Easement		17,004,331		15,950,412				
Office equipment		8,743		13,026				
Computer equipment		752,185		349,910				
Other equipment		291,409		439,978				
Vehicles		3,535,592		4,431,194				
Buses		39,335		75,168				
Leasehold improvements		162,500		-				
Land		19,609,644		19,609,644				
Land Improvement		3,780		4,835				
Building		4,756,865		4,858,672				
Governmental activities capital assets, net	\$	2,118,463,850	\$	1,840,552,061				

Additional information on SANDAG capital assets can be found in Note II.C in the notes to the basic financial statements of this report.

Major projects under construction as of June 30, 2020, include:

• TransNet projects. These include major corridor projects for I-5, I-15, I-805, State Route 76, the Mid-Coast Corridor, and the Transportation Project Biological Mitigation Fund. The CIP balance for those projects is \$2.1 billion and the overall cumulative fiscal year 2020 approved budget for EAP projects through fiscal year 2028 is \$8.1 billion.

Debt Administration

Long-term debt. At the end of the current fiscal year, SANDAG had total debt outstanding of \$3,074,297,125, which is comprised of \$1,438,975,000 of tax-exempt sales tax revenue bonds, \$338,960,000 of BABs (sales tax revenue bonds), net premium on the tax-exempt bonds of \$106,983,254, \$537,480,000 of 2018 short-term notes with a premium of \$8,032,713, \$58,213,000 of outstanding commercial paper notes, grant anticipation notes of \$335,000,000 with a premium of \$30,676,658, compensated absences payable of \$3,362,012, claims payable of \$238,157, and \$186,755,000 of 2017 Series A toll revenue bonds with \$31,621,331 premium.

	Governmental activities			Business-type activities				Total				
		2020		2019		2020		2019		2020		2019
Sales tax bonds	\$	1,884,918,254	\$	1,845,785,956	\$	-	\$	-	\$	1,884,918,254	\$	1,845,785,956
2018 short-term notes		545,512,713		556,222,998		-		-		545,512,713		556,222,998
Commercial paper		56,213,000		28,692,000		-		-		56,213,000		28,692,000
Grant anticipation notes		365,676,658		-		=		-		365,676,658		-
Compensated absences		3,116,728		2,279,416		245,284		214,587		3,362,012		2,494,003
Claims payable		=		25,000		238,157		500,000		238,157		525,000
2017 Series A toll revenue bonds		<u>-</u>		<u>-</u>		218,376,331		225,131,369		218,376,331		225,131,369
Total	\$	2,855,437,353	\$	2,433,005,370	\$	218.859.772	\$	225.845.956	\$	3,074,297,125	\$	2,658,851,326
Total	Ψ	2,000,407,000	Ψ	2,400,000,010	Ψ	210,000,112	Ψ	220,040,000	Ψ	0,017,201,120	Ψ	2,000,001,020

In addition to the debt noted in the schedule above, net pension liability of \$55,664,357 and Other Post-Employment Benefit liability of \$1,555,253 are included in fiscal year 2020. See Note II.K and II.L for further information.

SANDAG total debt, including compensated absences, increased \$422,633,131, which is primarily a result of issuances of grant anticipation notes and 2019 and 2020 sales tax bonds offset by the debt principal paydown and bond premium amortization.

Additional information on SANDAG long-term debt can be found in Note II.G in the notes to the basic financial statements of this report.

Economic Factors and Next Year's Budgets

- The Overall Work Program (OWP) and Regional Operations Program are the non-capital portions of the Program Budget. For the OWP, federal consolidated planning grant sources are expected to grow by 4.8 percent in fiscal year 2021, with local sales tax revenue originally expected to decrease by 4.0 percent. However, COVID-19 has not had as much of a negative impact on sales tax revenues through the first five months of the fiscal year and are relatively flat over the prior year. The total fiscal year 2021 OWP budget is \$46.3 million. Planning efforts continue to increase in the development of the Regional Plan and work continues the agency's Strategic Initiatives of becoming a data-driven organization.
- The FY 2021 Regional Operations Program budget was approved for \$62.9 million in the fiscal year 2021 budget and consists of the ongoing activities that require 24-hour monitoring, including the SR 125 Facilities Operations, Motorist Aid Call Box program, I-15 FasTrak, Freeway Service Patrol,

property management, and ARJIS. COVID-19 has led to a significant reduction in traffic on all local freeways, and as a result, some motorists that regularly travel the SR 125 toll road and I-15 Express Lanes have temporarily switched to free alternatives with reduced congestion. It was originally estimated that revenue will decrease from original FY 2020 forecasts by 11% on SR 125 and 14% on the I-15 Express Lanes. However, since COVID-19 pandemic has continued longer than originally anticipated the usage on the toll roads has not recovered and further revenue decreases are expected. In the Capital Budget, cumulative capital project funding through fiscal year 2029 as approved in the fiscal year 2021 budget remained at \$8.6 billion with \$6.5 billion already expended and \$2.1 billion budgeted for future expenditures, as more Regional Bikeway Projects move into the construction phase. SANDAG continues to partner with Caltrans and the transit operators to implement major transit and highway projects throughout the San Diego region.

- SANDAG continues to strive for continuous improvement by implementing cost-effective measures to
 maximize the efficiency of the general fund expenditures. In fiscal year 2021, emphasis is placed on an
 agency-wide modernization program that provides technology improvements to increase overall
 efficiencies. Administrative expenditures are increasing 7.3 percent, with an approved budget of \$18.5
 million, primarily due to increased information and technology costs.
- Actual cash basis sales tax collections have increased in 22 of the last 26 years of collections, with
 decreases occurring in fiscal years 2008, 2009, 2010, and 2020. Actual sales tax receipts in fiscal year
 2020 came in 2 percent lower than fiscal year 2019 actual receipts. The decrease from previous years
 is due to the COVID-19 related disruption and its recessionary impact on the economy.
- For the fiscal year 2020 budget, \$286 million in *TransNet* sales tax receipts is budgeted. The sales tax
 revenue budget will fund general government administration, bicycle, pedestrian, and neighborhood
 safety projects, the ITOC, major corridor capital projects, major corridor environmental mitigation, local
 project environmental mitigation, local street improvements, smart growth, new major corridor transit
 operations, and transit system improvements.

Requests for Information

This financial report was designed to provide a general overview of SANDAG finances for all those interested. Questions concerning any of the information provided in this report, or requests for additional financial information, should be addressed to the Director of Finance, San Diego Association of Governments, 401 B Street, Suite 800, San Diego, California 92101, or emailed to the Public Information Officer at pio@sandag.org.

BASIC FINANCIAL STATEMENTS

GOVERNMENT-WIDE FINANCIAL STATEMENTS

San Diego Association of Governments Statement of Net Position June 30, 2020

		Component Units		
	Governmental	Business-type	Totals	·
	Activities	Activities	2020	ARJIS
ASSETS				
Cash and investments - unrestricted	\$ 683,821,496	\$ 40,996,408	\$ 724,817,904	\$ 8,614,76
Cash and investments - restricted	-	4,641,580	4,641,580	
Accounts receivable	558,302	5,112,902	5,671,204	
Prepaid items and other assets	4,269,977	532,115	4,802,092	333,45
Interest receivable	2,141,177	147,197	2,288,374	10,94
Due from other governments	179,116,052	572,581	179,688,633	1,261,95
Due from component units Internal balances	124,374	774.540	124,374	
Internal balances Derivative instrument - swap asset	(771,549) 6,363,787	771,549	6,363,787	
Restricted assets:	0,303,767	-	0,303,767	
Cash restricted for capital project retentions	54,506,668	34,285,520	88,792,188	
Cash and investments restricted for debt service and other liabilities	95,069,342	18,476,695	113,546,037	
Cash and investments restricted for environmental mitigation	1,177,237	-	1,177,237	
Cash and investments restricted for major maintenance & project revenue	-	47,276,637	47,276,637	
Capital assets:				
Non-depreciable	2,108,913,441	20,326,963	2,129,240,404	20.04
Depreciable, net of accumulated depreciation	9,550,409	300,668,956	310,219,365	28,01
Total assets	3,144,840,713	473,809,103	3,618,649,816	10,249,13
DEFERRED OUTFLOWS OF RESOURCES				
Accumulated decrease in fair value of hedging swap agreement	130,288,295	-	130,288,295	
Deferred refunding charge	3,680,821	470,746	4,151,567	
Pension related	9,545,845	2,787,416	12,333,261	1,064,63
Other post-employment benefit related	924,181	69,402	993,583	20,43
Total deferred outflows of resources	144,439,142	3,327,564	147,766,706	1,085,06
LIABILITIES				
Accounts payable	55,527,197	1,725,368	57,252,565	98,98
Retentions payable	3,915,681	348,843	4,264,524	
Due to other governments	41,036,443	891,696	41,928,139	491,95
Due to primary government	-	-	-	124,37
Accrued interest payable	24,314,114	4,700,742	29,014,856	
Transponder deposits payable	-	23,913	23,913	
Unearned revenue	23,269,312	3,075,546	26,344,858	
Derivative instrument - swap liability	130,288,295	-	130,288,295	
Liabilities payable from restricted assets: Deposits payable	252,485		252,485	
Retentions payable	55,798,307	-	55,798,307	
Long-term debt payable - due within one year	31,146,861	_	31,146,861	
Noncurrent liabilities:	,,		,,	
Due within one year	598,022,867	4,780,284	602,803,151	
Due in more than one year	2,226,267,625	214,079,488	2,440,347,113	
Net pension liability	44,921,136	7,347,695	52,268,831	3,395,52
Net other post-employment benefit liability	1,418,332	103,750	1,522,082	33,17
Total liabilities	3,236,178,655	237,077,325	3,473,255,980	4,144,01
DEFERRED INFLOWS OF RESOURCES				
Deferred refunding	9,389,365	-	9,389,365	007.50
Pension related	3,145,190	286,450	3,431,640	307,52
Other post-employment benefit related	36,232	32,441	12 990 679	27,05
Total deferred inflows of resources	12,570,787	318,891	12,889,678	334,58
NET POSITION Net investment in capital assets	803,549,001	102,412,780	905,961,781	28,01
Restricted for:	603,349,001	102,412,760	905,961,761	20,01
Mid-coast project	34,085,951	-	34,085,951	
Debt service and other liabilities	63,669,996	18,476,695	82,146,691	
Environmental mitigation	1,177,237	-	1,177,237	
Major maintenance post-acquisition	-	47,197,962	47,197,962	
Project revenue	-	34,285,520	34,285,520	
Toll road operations and improvements	-	35,410,702	35,410,702	
Customer prepaid	-	69,404	69,404	
Freeway emergency service	8,683,786	= =	8,683,786	
iCommute	-	9,071	9,071	
Property management	(070 005 557)	1,374,831	1,374,831	0.007.50
Unrestricted (deficit)	(870,635,557)	503,486	(870,132,071)	6,827,58
Total net position	\$ 40,530,414	\$ 239,740,451	\$ 280,270,865	\$ 6,855,60

San Diego Association of Governments Statement of Activities

For the year ended June 30, 2020

						Program	Revenues			
						Operating	Capital			
For ations (December	г.		Charges for		Grants and		Grants and			
Functions/Programs	EX	penses		Services		ontributions		ontributions		
Primary government:										
Governmental activities:										
General government, net of cost recovery	\$	1,811,022	\$	1,094,852	\$	-	\$	-		
Modeling and research		9,983,140		-		5,349,444		-		
Criminal justice		1,103,957		225,951		4,639,738		-		
Sustainable development		16,337,124		-		6,595,582		-		
Sustainable mobility programs and services	2	21,612,236		-		15,514,874		-		
Internal and external coordination		7,123,096		-		1,523,485		-		
SAFE program		1,520,134		2,947,341		-		-		
Bicycle facilities		365,593		-		-		-		
Independent Taxpayer Oversight Committee		376,416		-		-		-		
Major corridor projects		157,915		=		-		-		
Major corridor environmental mitigation		15,124		=		-		-		
Local project environmental mitigation		10,381		=		_		_		
Local street improvements	-	79,726,182		=		_		_		
Smart growth		8,809,836		=		_		_		
New major corridor transit operations		19,797,658		-		_		-		
Transit system improvements	į	51,033,075		=		_		-		
Transit capital contributions	2	14,437,991		-		_		46,465,874		
Interest on long-term debt	8	36,709,311				6,588,313				
Total governmental activities	52	20,930,191		4,268,144		40,211,436		46,465,874		
Business-type activities:										
Service Bureau		310,243		390,227		_		-		
SourcePoint		11,510		4,416		_		_		
Interstate 15 FasTrak		8,858,083		11,513,099		_		_		
State Route 125 Toll Road	;	33,470,990		37,883,290		<u> </u>		-		
Total business-type activities		42,650,826		49,791,032		-		-		
Total primary government	\$ 56	63,581,017	\$	54,059,176	\$	40,211,436	\$	46,465,874		
Component unit:										
ARJIS		5,488,485		4,917,635		373,594		-		
Total component units	\$	5,488,485	\$	4,917,635	\$	373,594	\$	-		

General revenues:

Local TransNet sales tax funds

Local Transportation Development Act sales tax funds Investment earnings

Other revenues

Transfers in (out)

Total general revenues and transfers

Change in net position

Net position - beginning of year

Net position - end of year

		Net (Expense) Revenue and Changes in Net Position								
			Primary Governmen		Component Units					
		Governmental	Business-type	Totals						
_	Totals	Activities	Activities	2020	ARJIS					
\$	1,094,852	\$ (716,170)	\$ -	\$ (716,170)	\$ -					
	5,349,444	(4,633,696)	-	(4,633,696)	-					
	4,865,689	3,761,732	-	3,761,732	-					
	6,595,582	(9,741,542)	-	(9,741,542)	-					
	15,514,874	(6,097,362)	-	(6,097,362)	-					
	1,523,485	(5,599,611)	-	(5,599,611)	-					
	2,947,341	1,427,207	-	1,427,207	-					
	-	(365,593)	-	(365,593)	-					
	-	(376,416)	-	(376,416)	-					
	-	(157,915)	-	(157,915)	-					
	-	(15,124)	-	(15,124)	-					
	-	(10,381)	-	(10,381)	-					
	-	(79,726,182)	-	(79,726,182)	-					
	-	(8,809,836)	-	(8,809,836)	-					
	-	(19,797,658)	-	(19,797,658)	-					
	-	(51,033,075)	-	(51,033,075)	-					
	46,465,874	(167,972,117)	-	(167,972,117)	-					
	6,588,313	(80,120,998)		(80,120,998)						
	90,945,454	(429,984,737)		(429,984,737)						
	390,227	_	79,984	79,984	_					
	4,416	-	(7,094)	(7,094)	-					
	11,513,099	-	2,655,016	2,655,016	_					
	37,883,290	-	4,412,300	4,412,300	-					
	49,791,032		7,140,206	7,140,206	-					
\$	140,736,486	(429,984,737)	7,140,206	(422,844,531)						
	5,291,229				(197,256)					
Φ.	<u> </u>									
	5,291,229				(197,256)					
		313,251,738	-	313,251,738	-					
		10,140,628 12,735,311	2 115 050	10,140,628 14,851,170	- 145 007					
		2,525,662	2,115,859	14,851,170	145,987					
		13,830,462	825,650 (13,830,462)	3,351,312 -	-					
		352,483,801	(10,888,953)	341,594,848	145,987					
		(77,500,936)	(3,748,747)	(81,249,683)	(51,269)					
		118,031,350	243,489,198	361,520,548	6,906,871					
		\$ 40,530,414	\$ 239,740,451	\$ 280,270,865	\$ 6,855,602					

FUND FINANCIAL STATEMENTS

GOVERNMENT FUND FINANCIAL STATEMENTS

San Diego Association of Governments Balance Sheet Governmental Funds June 30, 2020

		Major Funds					
ACCETO	 General Fund	Co	San Diego punty Regional fransportation mmission Sales k Projects Fund		Capital Projects Fund		
ASSETS							
Cash and investments	\$ 14,286,144	\$	494,095,956	\$	5,047,854		
Accounts receivable	28,025		-		40,266		
Prepaid items and other assets	409,812		45,766		3,500,044		
Interest receivable	14,001		2,016,929		74 440 247		
Due from other funds	880,606		495,403		74,418,347		
Due from other governments	151,799		60,094,932		24,282,325		
Due from component units	124,374		4 477 007		E4 E00 000		
Cash and investments - restricted	 8,182,701		1,177,237		54,506,668		
Total assets	\$ 24,077,462	\$	557,926,223	\$	161,795,504		
LIABILITIES							
Liabilities:							
Accounts payable	\$ 119,894	\$	623,581	\$	47,496,123		
Accrued liabilities	856,646		-				
Retentions payable	-		4,905		2,572,618		
Due to other funds	2,792,099		28,194,388		448,094		
Due to other governments	457,853		4,944,115		29,600,365		
Unearned revenue	-		-		21,145,494		
Liabilities payable from restricted assets	 -		-		55,798,307		
Total liabilities	4,226,492		33,766,989		157,061,001		
DEFERRED INFLOWS OF RESOURCES							
Unavailable revenue	 <u>-</u>				8,625,931		
Total deferred inflows of resources	 -				8,625,931		
FUND BALANCES (DEFICIT)							
Nonspendable:							
Prepaid items	 409,812		45,766		3,500,044		
Restricted for:							
Pension benefits	8,182,701		-		-		
Environmental mitigation	-		1,177,237				
Debt service	-		-				
TransNet-eligible projects	-		522,936,231				
Mid-coast project	-		-				
Freeway emergency service	 -		-				
Total restricted	 8,182,701		524,113,468				
Committed to:							
Agency contingency reserve	 5,302,000						
Unassigned	5,956,457		_		(7,391,472		
Total fund balances (deficit)	 19,850,970		524,159,234		(3,891,428		
Total liabilities, deferred inflows of	 ,	-			(-,		

							Totals
0-	San Diego ounty Regional		Can Diago				
	ransportation		San Diego ssociation of		Other		
	Commission		iovernments		Governmental		
	ot Service Fund		t Service Fund		Funds		2020
Der	ot Service i unu	Deb	C Service i unu		1 unus		2020
\$	78,588,239	\$	80,559,195	\$	11,244,108	\$	683,821,496
	-		-		490,011		558,302
	-		-		314,355		4,269,97
	20,027		-		37,293		2,088,25
	70.670.022		-		7,133,709		82,928,06
	79,670,022		-		14,910,667		179,109,74
	73,958,925		12,927,716		<u> </u>		124,37 150,753,24
\$	232,237,213	\$	93,486,911	\$	34,130,143	\$	1,103,653,45
<u> </u>	202,207,210		50,100,011	<u></u>	01,100,110		1,100,000,10
\$	513	\$		\$	6,402,923	\$	54,643,03
φ	515	φ	-	φ	27,517	φ	884,16
					1,338,157		3,915,68
	_		46,473,244		5,791,789		83,699,61
	_		40,473,244		6,034,110		41,036,44
	_		-		2,123,818		23,269,31
	252,485				2,125,010		56,050,79
	252,998		46,473,244	-	21,718,314		263,499,03
	70.670.000				0.750.404		07.054.20
	79,670,022				8,758,434		97,054,38
	79,670,022				8,758,434		97,054,38
	-		-		314,355		4,269,97
	-		-		-		8,182,70
	-		-		-		1,177,23
	73,706,440		12,927,716		-		86,634,15
	78,607,753		-		-		601,543,98
	-		34,085,951		-		34,085,95
	-		-		8,683,786		8,683,78
	152,314,193		47,013,667		8,683,786		740,307,81
							5,302,00
					(5,344,746)		(6,779,76
	152,314,193		47,013,667		3,653,395		743,100,03
\$	232,237,213	\$	93,486,911	\$	34,130,143	\$	1,103,653,45

San Diego Association of Governments Reconciliation of the Governmental Funds Balance Sheet to the Government-Wide Statement of Net Position June 30, 2020

Total Fund Balances - Total Governmental Funds	\$ 743,100,031
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the governmental funds.	
Capital assets, non-depreciable	2,108,913,441
Capital assets, depreciable	20,954,916
Accumulated depreciation	(11,404,507)
Other long-term assets are not available to pay for current-period expenditures and, therefore, are not reported in the governmental funds.	
Interest receivable - swap asset	52,927
Interest receivable - commercial paper	6,307
Some revenues will be collected after year-end, but are not available soon enough to pay for the current period's expenditures, and therefore are not reported in the governmental funds.	97,054,387
Long-term liabilities, including debt payable, are not due and payable in the current period and, therefore, are not reported in the governmental funds.	
Accrued interest payable - bond	(24,307,807)
Accrued interest payable - commercial paper	(6,307)
Commercial paper payable	(56,213,000)
Bond premium	(145,692,625)
Deferred refunding charge -deferred outflow of resources	3,680,821
Bonds payable	(2,650,415,000)
Deferred refunding - deferred inflow of resources	(9,389,365)
Compensated absences	(3,116,728)
Net pension liability and related deferred outflow and inflows of resources are not due and payable in the current period and, therefore, are not reported in the governmental funds.	
Deferred outflows of resources - pension related	9,545,845
Net pension liability	(44,921,136)
Deferred inflows of resources - pension related	(3,145,190)
Net other post-employment benefit (OPEB) liability and related deferred outflow and inflows of resources are not due and payable in the current period and, therefore, are not reported in the governmental funds.	
Deferred outflows of resources - OPEB related	924,181
Net OPEB liability	(1,418,332)
Deferred inflows of resources - OPEB related	(36,232)
Derivative instruments are not reported in the funds but must be reported in the statement of net position.	
Derivative instrument - swap asset	6,363,787
Accumulated decrease in fair value of hedging swap agreements	130,288,295
Derivative instrument - swap liability	(130,288,295)
Net Position of Governmental Activities	\$ 40,530,414

San Diego Association of Governments Statement of Revenues, Expenditures, and Change in Fund Balances Governmental Funds For the year ended June 30, 2020

	General Fund	San Diego County Regional Transportation Commission Sales Tax Projects Fund
REVENUES		
Federal funds	\$ -	\$ -
State funds	-	-
Local <i>TransNet</i> sales tax funds Local Transportation Development Act sales tax funds	7,951,987	313,251,738
Other local governmental funding	7,951,967	-
SAFE program revenue	_	-
Member agency assessments	1,094,852	-
Investment earnings	578,011	16,600,049
Debt repayments from other governments	-	-
Other revenues	110,409	171,440
Total revenues	9,735,259	330,023,227
EXPENDITURES		
Current:		
General government	54,579,269	-
Cost recovery Modeling and research	(54,385,304)	-
Criminal justice	-	-
Sustainable development	-	-
Sustainable mobility programs and services	-	-
Internal and external coordination	-	-
SAFE program	-	-
Bicycle facilities	-	6,426
Independent Taxpayer Oversight Committee	-	376,416
Major corridor capital projects	-	157,915
Major corridor environmental mitigation Local project environmental mitigation	-	15,124 10,381
Local street and road improvements	-	109,104,182
Smart growth	-	10,029
New major corridor transit operations	-	19,797,658
Transit system improvements	-	49,830,011
Regional transportation improvements	-	-
Debt service: Principal retirement		
Debt issuance costs	-	-
Interest and other charges	-	-
Payments to refunding escrow agent	-	-
Total expenditures	193,965	179,308,142
REVENUES OVER (UNDER) EXPENDITURES	9,541,294	150,715,085
OTHER FINANCING SOURCES (USES)		
Transfers in	1,068,506	02 340 000
Transfers in	(9,819,020)	92,349,089 (272,832,198)
Commercial paper issued	(0,010,020)	(272,002,100)
Bonds issued	-	-
Premium on bonds issued	-	-
Payments to refunding escrow agent	-	
Total other financing sources (uses)	(8,750,514)	(180,483,109)
Net change in fund balances	790,780	(29,768,024)
FUND BALANCES (DEFICIT)		
Beginning of year	19,060,190	553,927,258
• • •		
End of year	\$ 19,850,970	\$ 524,159,234

iviaj	or Funds	San Diego			
	Capital Projects	County Regional Transportation Commission	San Diego Association of Governments	Other Governmental	Totals
	Fund	Debt Service Fund	Debt Service Fund	Funds	2020
\$	12,588,774	\$ 6,588,313	\$ -	\$ 19,127,470	\$ 38,304,557
	27,368,748	-	-	7,566,002	34,934,750
	- 0.400.044	-	-	-	313,251,738
	2,188,641 6,478,748	-	_	1,299,364	10,140,628 7,778,112
	-	-	-	2,947,341	2,947,34
	-	-	-	225,951	1,320,80
	-	3,401,768	3,587,633	171,254	24,338,71
	-	4,150,792	-	-	4,150,792
	150,000	2,093,813			2,525,662
	48,774,911	16,234,686	3,587,633	31,337,382	439,693,098
	-	-	-	-	54,579,269
	-	-	-	0.093.140	(54,385,304
	-	-	-	9,983,140 1,103,957	9,983,140 1,103,95
	_	-	-	16,337,124	16,337,12
	-	-	-	19,500,160	19,500,160
	-	-	-	7,123,096	7,123,090
	-	-	-	1,520,134	1,520,13
	-	-	-	359,167	365,593
	-	-	-	-	376,416
	-	-	-	-	157,915 15,124
	-	-	-	-	10,38
	_	_	_	-	109,104,18
	-	-	-	8,799,807	8,809,830
	-	-	-	-	19,797,658
	-	-	-	1,203,064	51,033,07
	493,168,391	-	-	-	493,168,39
	_	31,642,000	-	_	31,642,000
	-	854,744	1,564,502	-	2,419,24
	-	99,827,008	9,597,917	-	109,424,92
	-	4,240,102			4,240,102
	493,168,391	136,563,853	11,162,419	65,929,649	886,326,419
	(444,393,480)	(120,329,167)	(7,574,786)	(34,592,267)	(446,633,32
	441 200 000	122 677 204		24 042 220	600 400 004
	441,390,988 (287,504)	132,677,284 (83,849,089)	(316,384,073)	31,012,229 (1,495,750)	698,498,09 (684,667,63
	(207,004)	29,378,000	(5.5,557,575)	(1,700,700)	29,378,00
	-	517,440,000	335,000,000	-	852,440,000
	-	20,448,312	35,972,526	-	56,420,838
		(446,044,046)			(446,044,046
	441,103,484	170,050,461	54,588,453	29,516,479	506,025,25
	(3,289,996)	49,721,294	47,013,667	(5,075,788)	59,391,93
	(601,432)	102,592,899		8,729,183	683,708,09
\$	(3,891,428)	\$ 152,314,193	\$ 47,013,667	\$ 3,653,395	\$ 743,100,03

San Diego Association of Governments

Reconciliation of the Statement of Revenues, Expenditures, and Changes in Fund Balances of Governmental Funds to the Government-Wide Statement of Activities For the year ended June 30, 2020

Net Change in Fund Balances - Total Governmental Funds	\$ 59,391,933
Amounts reported for governmental activities in the statement of activities are different because:	
Interest earnings (expense) in the government-wide statement of activities that do not provide current financial resources are not reported as interest revenues in the funds.	
Commercial paper accrued interest revenue Change in fair value of derivative instrument	(194,452) (11,408,952)
Change in fair value of derivative instrument	(11,400,932)
Governmental funds report regional transportation improvements as expenditures. However, in the statement of activities, the cost of those assets consumes the current financial resources of governmental funds and has no effect on net position. The cost of the capital assets is allocated over their useful lives and reported as depreciation expense.	
Capital assets additions and dispositions	2,236,937
Depreciation expense	(1,805,391)
Regional transportation improvements	486,812,931
Contributed to SANDAG fixed assets	(2,018,547)
Contributed to other government agencies	(207,314,140)
The issuance of long-term debt (e.g., bonds, commercial paper) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of bond issuance costs, premiums, discounts, and similar items when debt is first issued, whereas these amounts are amortized in the government-wide statement of activities. This amount is the net effect of these differences in the treatment of long-term debt and related items.	
Revenue bond principal retirement	29,785,000
Refunding escrow payments - principal	407,010,000
Refunding escrow payments - premium	43,274,147
Commercial paper issued	(29,378,000)
Commercial paper pass-through payments to other governments Debt repayments from other governments - bond	29,378,000 (3,627,879)
Debt repayments from other governments - commercial paper	(5,027,079)
Commercial paper repayments	1,857,000
Bonds issued	(852,440,000)
Premium on bonds issued	(56,420,838)
Amortization expense on unamortized premium on bonds issued	25,380,685
Amortization expense on unamortized loss on bond refunding	(1,388,898)
Amortization expense on unamortized gain on bond refunding	295,344
Some revenues do not provide current financial resources, and therefore, are deferred in governmental	
funds.	5,634,891
	, ,
Adjustments made to other liabilities and assets do not use current financial resources and, therefore, are not recognized in the funds.	
Change in interest payable	847,727
Change in net OPEB liability and related accounts	129,774
Change in compensated absences	(837,312)
Claims payable	25,000
Change in net pension liability and related accounts	 (2,202,984)
Change in Net Position of Governmental Activities	\$ (77,500,936)

PROPRIETARY FUND FINANCIAL STATEMENTS

San Diego Association of Governments Statement of Net Position Proprietary Funds June 30, 2020

	Business-type Activi	Totals		
	Business-type Activities-Enterprise Funds Major Fund Nonmajor		ı otals	
	SR 125 Toll Road	Funds	2020	
ASSETS				
Current assets:				
Cash and cash equivalents - unrestricted	\$ 3,895,375	\$ 37,101,033	\$ 40,996,408	
Cash and cash equivalents - restricted	-	9,271	9,271	
Accounts receivable	4,105,880	1,007,022	5,112,902	
Prepaid items and other assets	526,322	5,793	532,115	
Interest receivable	-	147,197	147,197	
Due from other funds	760,775	1,458,440	2,219,215	
Due from other governments	230,845	341,736	572,581	
Total current assets	9,519,197	40,070,492	49,589,689	
Noncurrent assets:				
Cash and cash equivalents - restricted	104,671,161	-	104,671,161	
Non-depreciable capital assets	14,173,737	6,153,226	20,326,963	
Depreciable capital assets, net of accumulated depreciation	296,420,783	4,248,173	300,668,956	
Total noncurrent assets	415,265,681	10,401,399	425,667,080	
Total assets	424,784,878	50,471,891	475,256,769	
DEFERRED OUTFLOWS OF RESOURCES				
Deferred outflow of resources - refunding	470,746	-	470,746	
Deferred outflow of resources - pension related	2,787,416	-	2,787,416	
Deferred outflow of resources - OPEB related	69,402		69,402	
Total deferred outflows of resources	3,327,564		3,327,564	
LIABILITIES				
Current liabilities:				
Accounts payable	711,633	926,584	1,638,217	
Accrued liabilities	332,435	-	332,435	
Retentions payable	243,357	105,486	348,843	
Due to other funds	1,410,335	37,331	1,447,666	
Due to other governments	118,797	772,899	891,696	
Security deposit	-	31,867	31,867	
Transponder deposits payable	19,865	4,048	23,913	
Unearned revenue	1,892,956	1,182,590	3,075,546	
Interest payable	4,668,875	-	4,668,875	
Long term liabilities due within one year	4,535,000		4,535,000	
Total current liabilities	13,933,253	3,060,805	16,994,058	
Noncurrent liabilities:				
Bonds payable	213,841,331	-	213,841,331	
Claims payable Net pension liability	238,157 7,347,695	-	238,157 7,347,695	
Net OPEB liability	103,750		103,750	
Total noncurrent liabilities	221,530,933		221,530,933	
Total liabilities	235,464,186	3,060,805	238,524,991	
DEFERRED INFLOWS OF RESOURCES				
Deferred inflows of resources - pension related	286,450	-	286,450	
Deferred inflows of resources - OPEB related	32,441		32,441	
Total deferred inflows of resources	318,891	-	318,891	
NET POSITION				
Net investment in capital assets	92,299,784	10,112,996	102,412,780	
Restricted for:	40 470 005		40 470 005	
Debt service Major maintenance and capital expenditure	18,476,695 47,197,962	-	18,476,695 47,197,962	
Major maintenance and capital expenditure Project revenue	47,197,962 34,285,520	-	47,197,962 34,285,520	
Customer prepaid reserve	69,404	-	34,265,520 69,404	
iCommute	00,404	9,071	9,071	
Property management	-	1,374,831	1,374,831	
Toll road operations and improvements	-	35,410,702	35,410,702	
Unrestricted (deficit)	-	503,486	503,486	
Total net position	\$ 192,329,365	\$ 47,411,086	\$ 239,740,451	
i otal liet position	ψ 192,329,303	ψ +1,411,000	Ψ 238,740,451	

San Diego Association of Governments Statement of Revenues, Expenses, and Change in Net Position Proprietary Funds For the year ended June 30, 2020

	Business-type Activities - Enterprise Funds				Totals	
		Major Fund		Nonmajor 		2022
	SR	125 Toll Road		Funds		2020
OPERATING REVENUES						
State Route 125 Toll Road revenue	\$	36,498,425	\$	-	\$	36,498,425
Interstate 15 FasTrak permit revenue		-		11,425,005		11,425,005
Interstate 15 FasTrak fines and forfeitures revenue		-		88,094		88,094
Service Bureau transportation modeling service fees		-		390,227		390,227
SourcePoint charges for service		-		4,416		4,416
Other revenue		1,384,865		-		1,384,865
Total operating revenues		37,883,290		11,907,742		49,791,032
OPERATING EXPENSES						
Roadway operations expenses		2,469,721		4,079,409		6,549,130
SourcePoint iCommute operating expenses		-		6,065		6,065
Payroll and other compensation expenses		7,698,183		1,375,774		9,073,957
Administrative costs		1,256,576		38,300		1,294,876
Professional services		1,112,134		1,219,769		2,331,903
Claims expense		-		-		-
Depreciation		14,000,339		2,460,519		16,460,858
Total operating expenses		26,536,953		9,179,836		35,716,789
Operating income (loss)		11,346,337		2,727,906		14,074,243
NONOPERATING REVENUES (EXPENSES)						
Other income (expenses)		-		825,650		825,650
Interest income		1,310,907		804,952		2,115,859
Interest expense		(6,934,037)				(6,934,037)
Total nonoperating revenues (expenses)		(5,623,130)		1,630,602		(3,992,528)
INCOME (LOSS) BEFORE CONTRIBUTIONS AND TRANSFERS		5,723,207		4,358,508		10,081,715
Transfers out		(5,321,060)		(8,509,402)		(13,830,462)
Total contributions and transfers		(5,321,060)		(8,509,402)		(13,830,462)
CHANGE IN NET POSITION		402,147		(4,150,894)		(3,748,747)
Net position:						
Beginning of year		191,927,218		51,561,980		243,489,198
End of year	\$	192,329,365	\$	47,411,086	\$	239,740,451

San Diego Association of Governments Statement of Cash Flows Proprietary Funds For the year ended June 30, 2020

	Bus	iness-type Activitie	s - En	terprise Funds		Totals
	SR	125 Toll Road	No	nmajor Funds		2020
CASH FLOWS FROM OPERATING ACTIVITIES						
Receipts from customers and users	\$	37,661,313	\$	11,883,002	\$	49,544,315
Payments for employee salaries and benefits	Ÿ	(7,072,927)	Ψ	(1,279,451)	Ψ	(8,352,378
Payments for operations		(4,707,211)		(5,747,848)		(10,455,059
	-					
Net cash provided by (used for) operating activities		25,881,175		4,855,703		30,736,878
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES						
Transfer from other funds		603,094		- (44, 400, 000)		603,094
Transfer to other funds		(6,042,917)		(11,480,393)		(17,523,310
Net cash provided by (used for) noncapital financing activities		(5,439,823)		(11,480,393)		(16,920,216
CASH FLOWS FROM CAPITAL FINANCING AND RELATED ACTIVITIES						
Acquisition and construction of capital assets		(5,317,848)		(2,017,414)		(7,335,262
Principal payment on debt		(4,315,000)		-		(4,315,000
Interest payment on debt		(9,445,625)		-		(9,445,625
Proceed from disposition assets		5,500		-		5,500
Net cash provided by (used for) capital financing and related activities		(19,072,973)		(2,017,414)		(21,090,387
CASH FLOWS FROM INVESTING ACTIVITIES						
Receipts from rent		-		672,592		672,592
Payment made for rental property		-		(672,592)		(672,592
Interest received		1,310,907		1,072,662		2,383,569
Net cash provided by (used for) investing activities		1,310,907		1,072,662		2,383,569
Net increase in cash and investments		2,679,286		(7,569,442)		(4,890,156
Cash and investments, beginning of year		105,887,250		44,679,746		150,566,996
Cash and investments, end of year	\$	108,566,536	\$	37,110,304	\$	145,676,840
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY (USED FOR) OPERATING ACTIVITIES						
Operating income (loss)	\$	11,346,337	\$	2,727,906	\$	14,074,243
Adjustments to reconcile net cash provided by (used for) operating activities:						
Depreciation		14,000,339		2,460,519		16,460,858
Gain on disposition of capital assets		(2,602)				(2,602
(Increase) decrease in:						
Accounts receivable		(123,844)		49,366		(74,478
Due from other governments		251,909		259,631		511,540
Prepaid expenses		437,953		-		437,953
Increase (decrease) in:						
Accounts payable		1,233,258		(815,166)		418,092
Retentions payable		-		26,412		26,412
Due to other governments		(493,775)		178,007		(315,768
Accrued liabilities		(1,405,975)		-		(1,405,975
Unearned revenue		67,007		(30,972)		36,035
Net pension liability		1,300,356		-		1,300,356
Pension related deferred outflows		(679,468)		-		(679,468
Pension related deferred inflows		(28,455)		-		(28,455
Net OPEB liability		23,169		-		23,169
OPEB related deferred outflows		(37,736)		-		(37,736
OPEB related deferred inflows		(7,298)		-		(7,298
Total adjustments		14,534,838		2,127,797		16,662,635
	\$	25,881,175	\$	4,855,703	\$	30,736,878
Net cash provided by (used for) operating activities						
NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES	\$	(2,440,038)	\$	-	\$	(2,440,038
Net cash provided by (used for) operating activities NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES Bond premium amortization Refunding loss amortization	\$	(2,440,038) 36,325	\$		\$	(2,440,038 36,325

NOTES TO THE BASIC FINANCIAL STATEMENTS

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I. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The basic financial statements of the San Diego Association of Governments (SANDAG) have been prepared in conformity with generally accepted accounting principles (GAAP) in the United States as applied to governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body of establishing governmental accounting and financial reporting principles. The more significant of SANDAG accounting policies are described below.

A. Reporting entity

SANDAG was formed under a Joint Powers Agreement dated September 10,1972 and was originally named the Comprehensive Planning Organization. The Joint Powers Agreement was amended on November 5, 1980, to change the agency's name to the San Diego Association of Governments. The member agencies include 18 incorporated cities from the San Diego region and the County of San Diego, California.

On January 1, 2003, SANDAG became a legislatively created regional government agency pursuant to the San Diego Regional Transportation Consolidation Act (Public Utilities Code Section 132350, et seq.). The SANDAG Board of Directors (Board) includes representatives from the 18 incorporated cities in the San Diego region and the County of San Diego. The effect of this legislation was to make SANDAG a permanent, rather than voluntary, association of local governments and to increase the SANDAG responsibilities and powers. The act also required the consolidation of the planning, programming, project development, and construction functions of the San Diego Metropolitan Transit Development Board, currently known as the Metropolitan Transit System (MTS) and the North San Diego County Transit Development Board, currently known as the North County Transit District (NCTD), into SANDAG.

As required by GAAP, these financial statements present SANDAG and its component units, entities for which SANDAG is considered to be financially accountable. Blended component units, although legally separate units are, in substance, part of an agency's operations, and so data from these units are combined with data of the agency. Discretely presented component units, on the other hand, are reported in a separate column in the combined financial statements to emphasize they are legally separate from the agency. SANDAG has two blended component units and one discretely presented component unit. All component units have a June 30 year end.

Included within the reporting entity as blended component units:

San Diego County Regional Transportation Commission (Commission) – The Commission is the agency established for the purpose of, and is responsible for, the implementation and administration of transportation improvement programs funded by the San Diego countywide one-half percent sales tax that was effective April 1, 1988, through 2008, as a result of the passage of Proposition A – The San Diego County Transportation Improvement Program. On November 2, 2004, the voters of San Diego County voted to extend the one-half percent sales tax for 40 more years to 2048. The Commission's governing board is the same as the SANDAG governing board. The Commission exclusively benefits SANDAG and SANDAG member agencies. The Commission is presented as two funds: (1) a special revenue fund type; and (2) a debt service fund type.

SourcePoint — On April 15, 1982, SANDAG formed a nonprofit 501(c)(3) corporation, SourcePoint, for the purpose of providing fee-based products and services that meet the needs of decision-makers in the public and private sectors, while enhancing the quality and extent of demographic, economic, transportation, land use, criminal justice, and other information maintained in the Regional Information System. The SourcePoint governing board is the SANDAG Executive Committee, which is made up of six voting members from among the primary and alternate voting members of the SANDAG governing board. As a blended component unit of SANDAG, all of the members of the SourcePoint board are primary voting members of the SANDAG governing body, and SANDAG can, therefore, impose its will on SourcePoint activities. SANDAG is financially responsible for and benefits exclusively from SourcePoint activities. SourcePoint provides services directly to the public.

Included within the reporting entity as a discretely presented component unit:

Automated Regional Justice Information System (ARJIS) - ARJIS is a Joint Powers Agency established in December 1980 under a joint powers agreement with the County of San Diego and all municipalities in the County, including the City of San Diego. In January 2004, the joint powers agreement was amended, as public agencies of the San Diego region recognized the need for continued operation, maintenance, enhancement, and implementation of ARJIS in order to provide improved law enforcement capabilities within the San Diego region and designated SANDAG as the administrator, effective July 1, 2004. ARJIS provides a regional complex criminal justice enterprise information system utilized by more than 50 local, state, and federal agencies in the San Diego region. The ARJIS governing board is the SANDAG Public Safety Committee, which is made up of six members from among the primary and alternate voting members of the SANDAG governing board, as well as six voting public safety representatives, and various public safety advisory members. The ARJIS governing board is not substantively the same as the entire SANDAG governing board; however, a voting majority of the ARJIS board can be primary or alternate voting members of the SANDAG governing board, and SANDAG is the administrator of ARJIS. Therefore, SANDAG can and does impose its will on ARJIS activities. ARJIS provides services directly to the public.

Complete audited individual financial statements for the Commission, SourcePoint, and ARJIS component units may be obtained from SANDAG, 401 B Street, Suite 800, San Diego, California 92101, (619) 699-1900, sandag.org.

B. Government-wide and fund financial statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the activities of the primary government and its discretely presented component unit. For the most part, the effect of interfund activity has been removed from these statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support. The primary government is reported separately from the legally separate, discretely presented component unit for which the primary government is financially accountable.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenues include: (1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment; and (2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues. Separate financial statements are provided for governmental funds and proprietary funds.

C. Measurement focus, basis of accounting, and financial statement presentation

<u>Government-wide financial statements</u> are reported using the "economic resources" measurement focus and the accrual basis of accounting. Revenues are recorded when earned, and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Sales tax is recognized as revenue in the year in which it is earned. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the "current financial resources" measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered available when they are collectible within the current period or soon enough thereafter (generally 120 days after year end) to pay liabilities of the current period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting; however, debt service expenditures, as well as expenditures related to compensated absences, and claims and judgments, are recorded only when payment is due.

Revenues which are considered susceptible to accrual include sales tax, interest, and state and federal grants. In applying the subject to accrual concept to state and federal revenues, the legal and contractual requirements of the numerous individual programs are used as guidance.

Other revenues are recorded as revenues when received in cash because they are generally not measurable until received.

<u>Proprietary funds</u> distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of SANDAG proprietary funds are toll revenues, charges for services, and iCommute promotions. Operating expenses for proprietary funds include roadway maintenance, cost of services, administrative expenses and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

SANDAG reports the following major governmental funds:

The *general fund* is the SANDAG primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund. Revenues are primarily derived from local Transportation Development Act (TDA) funds, member agency assessments, and cost recovery related to labor and overhead costs which are recovered through

operating and capital grants. Expenditures are primarily for general government overhead, net of cost recovery.

The special revenue San Diego County Regional Transportation Commission sales tax projects fund (Commission sales tax projects fund) accounts for the activities and resources of the Commission, a blended component unit, received pursuant to the countywide one-half percent local sales tax. These revenues are passed through to other governmental agencies to be spent in accordance with the *TransNet* ordinances, transferred to other SANDAG governmental funds, or transferred to the Commission's debt service fund to make principal and interest payments on the long-term debt sales tax revenue bonds, short-term notes and commercial paper.

The *capital projects fund* accounts for the resources and activities of SANDAG to provide for highway improvements and rail and bus capital improvements, and replacements and other capital implementation projects. Revenues are primarily derived from federal and state capital grants, TDA, and *TransNet* funds.

The San Diego County Regional Transportation Commission debt service fund (Commission debt service fund) accounts for the activities and resources accumulated for principal and interest payments on the long-term debt sales tax revenue bonds, short-term notes and commercial paper of the Commission, a blended component unit. Revenues are derived from interest earned on investments accumulated for the payment of principal and interest on the bonds, notes and commercial paper, proceeds of bonds, debt repayments from other governmental agencies, and the federal subsidy related to the 2010 Build America Bonds (BABs) issuance.

The SANDAG debt service fund accounts for the activities and resources accumulated for principal and interest payments on the long-term debt Capital Grant Receipts revenue bonds to finance a portion of the costs of the design and construction of the Mid-Coast Corridor Transit Project. Revenues are derived from interest earned on investments accumulated for the payment of principal and interest on the bonds and grant proceeds received from the U.S. Department of Transportation, Federal Transit Administration.

SANDAG reports the following other governmental fund types:

The special revenue *general services fund* accounts for the activities and resources of SANDAG to provide primarily for modeling and research, criminal justice, sustainable development, sustainable mobility programs and services, internal and external coordination and bicycle facilities. Revenues are primarily derived from federal, state, and local operating grants and contributions.

The special revenue San Diego Service Authority for Freeway Emergencies (SAFE) fund accounts for the activities of the SAFE program, which is responsible for purchasing, installing, operating, and maintaining a motorist aid system of call boxes in San Diego County. The SAFE program operation was transferred from the County of San Diego to SANDAG as of January 1, 2013, by the adoption of Assembly Bill No. 1572 (Fletcher, 2012).

SANDAG reports the following major proprietary funds:

The State Route 125 toll road (SR 125) fund accounts for the activities of the SANDAG SR 125 toll road, an 11.2-mile, limited-access highway in the County of San Diego. On December 21, 2011, SANDAG acquired the rights and interest in a Franchise Agreement between South Bay Expressway, LLC, and Caltrans. Under the Agreement, SANDAG has contractual rights to develop and operate the SR 125 toll road. The SR 125 fund was established in December 2011 as a proprietary fund under the oversight of SANDAG to operate the toll road.

SANDAG reports the following other proprietary fund types:

The Service Bureau fund accounts for activities of the SANDAG Service Bureau, which is a fee-based operation providing informational and technical services to member agencies, nonmember government agencies, private organizations, and individuals. The purpose of the Service Bureau is to offer products and services that meet the needs of decision-makers in the public and private sectors, while enhancing the quality and extent of demographic, economic, transportation, land use, criminal justice, and other information maintained in the SANDAG Regional Information System and the technology used to support it. One of the goals of the Service Bureau is to generate revenue to update and enhance the Regional Information System.

The SourcePoint fund, a blended component unit 501(c)(3) nonprofit agency, accounts for fee-based products and services of projects for clients with a requirement to conduct business with a nonprofit agency.

The *Interstate 15* (I-15) *FasTrak*® *fund* accounts for the activities of the I-15 *FasTrak* program, which allows solo drivers to pay a toll to use the 16 miles of express lanes on I-15.

The *Property Management fund* accounts for the operating activities of commercial buildings and land purchased by SANDAG in the current fiscal year for the benefit and in support of the Mid-Coast Corridor Transit project undertaken by SANDAG.

Interfund balances and transfers have been eliminated from the government-wide financial statements. However, interfund services provided and used are not eliminated in the process of consolidation.

Amounts reported as program revenues include: (1) charges to customers or other governmental agencies for services or privileges provided; (2) operating grants and contributions; and (3) capital grants and contributions. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include sales tax and other general revenues not restricted to specific programs.

Certain eliminations have been made as prescribed by GASB Statement No. 34 in regard to interfund activities, payables, and receivables. All internal balances in the statement of net position have been eliminated except those representing balances between the governmental activities and the business-type activities, which are presented as internal balances and eliminated in the total primary government column. In the statement of activities, those transactions between governmental and business-type activities have not been eliminated.

D. Budgetary information

1. Budgetary basis of accounting

An annual budget is adopted on a basis consistent with GAAP for the general fund, special revenue funds, debt service funds, proprietary funds, and capital projects fund.

2. Appropriations in excess of expenditures

The Commission sales tax projects fund ended the year with \$9,539,542 of expenditures in excess of appropriations, which is primarily the result of sales tax used for local street improvements, major corridor environmental mitigation programs and bicycle facilities. This fund is budgeted based on estimated sales tax revenues and does not include the use of debt proceeds or unspent revenue received in prior years.

The Commission debt service fund expenditures were \$29,787,468 below appropriations at June 30, 2020, which was primarily the result of the refunding of the 2010, 2012 and 2014 bonds in addition to the excess of variable-rate interest and swap payments and other costs on the 2008, 2010, 2012, 2014, 2016, 2018, 2019 and 2020 Series bonds.

E. Assets, liabilities, deferred outflows/inflows of resources, and net position/fund balance

1. Cash and investments

SANDAG considers all highly liquid investments with maturities of 90 days or less at the acquisition date to be cash and cash equivalents because they are readily convertible to known amounts of cash and are so near their maturity that they present an insignificant risk of change in value. Securities purchased with a maturity date greater than three months at the date of acquisition have been classified as investments.

SANDAG investment policies are in accordance with California Government Code Section 53601. See Note II.A.3 for further detail of allowable investments.

SANDAG voluntarily participates in an investment pool managed by the State of California, titled Local Agency Investment Fund (LAIF). Deposits in the LAIF pool are presented as cash and cash equivalents as they are available for immediate withdrawal or deposit at any time without prior notice or penalty and there is no significant risk of principal loss. The LAIF investments are subject to credit risk with the full faith and credit of the State of California collateralizing these investments. In addition, these structured notes and asset-backed securities are subject to market risk and to change in interest rates. The reported value of the pool is at amortized cost and is not rated. At June 30, 2020, LAIF had an average maturity of 191 days.

SANDAG is a voluntary participant in the CAMP, which is an investment pool, offered by the California Asset Management Trust. The trust is a joint powers authority and public agency created by the Declaration of Trust and established under the provisions of the California Joint Exercise of Powers Act (California Government Code Sections 6500, et seq.) for the purpose of exercising the common power of its participants to invest certain proceeds of debt issues and

surplus funds. In accordance with Section 53601(p) of the California Government Code, CAMP's investments are limited to investments permitted by subdivisions (a) to (n), inclusive, of Section 53601. Deposits in the CAMP are presented as cash and cash equivalents as they are available for immediate withdrawal or deposit at any time without prior notice or penalty and there is no significant risk of principal loss. SANDAG reports its investments in CAMP at amortized cost provided by CAMP, which is the same as the value of the pool share. At June 30, 2020, the pool had an average maturity of 53 days.

SANDAG also voluntarily participates in the San Diego County Treasurer's Pooled Money Fund (Pool), which is administered by the Treasurer-Tax Collector's Office. Deposits in the Pool are presented as cash and cash equivalents as they are available for withdrawal with two days' notice or immediate deposit at any time without prior notice or penalty and there is no significant risk of principal loss. The fair value of the SANDAG investment in the Pool is reported at amounts based upon the SANDAG pro rata share of the fair value provided by the Treasurer-Tax Collector's Office for the entire portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by the Treasurer-Tax Collector's Office, which is recorded on the amortized cost basis. Earnings realized on investments based on amortized cost are distributed to Investment Pool participants. Section 27013 of the California Government Code authorizes the Treasurer-Tax Collector's Office to deduct administrative fees related to investments. The net realized earnings on investments are apportioned to Pool participants quarterly, based on the participants' average daily balances. The County's annual financial report for the Pool can be obtained from the Treasurer-Tax Collector at 1600 Pacific Highway, Room 162, San Diego, California, 92101, and also can be accessed at www.sdttc.com.

In accordance with GASB Statement No. 40, Deposit and Investment Risk Disclosures (an amendment of GASB Statement No. 3), SANDAG adheres to certain disclosure requirements. See Note II.A for more detail.

Fair value measurements

Certain assets and liabilities are required to be reported at fair value. The fair value framework provides a hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements). The three levels of fair value hierarchy are described as follows:

Level 1 – Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets.

Level 2 – Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly or indirectly, and fair value is determined through the use of models or other valuation methodologies including:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in markets that are inactive;

- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

Level 3 – Inputs to the valuation methodology are unobservable and significant to the fair value measurement. These unobservable inputs reflect SANDAG's own assumptions about the inputs market participants would use in pricing the asset or liability (including assumptions about risk). These unobservable inputs are developed based on the best information available in the circumstances and may include SANDAG's own data.

3. Accounts receivable

Accounts receivable are recognized when invoiced to customers. As of June 30, 2020, an allowance for uncollectible accounts was provided for accounts receivable. The allowance is determined by management to be uncollectible amounts based on historical collection percentages and other information.

4. Interfund receivables and payables

Activities between funds that are representative of short-term lending and borrowing arrangements outstanding at the end of the fiscal year are referred to as "due to/from other funds".

5. Prepaid items

Payments made to vendors for services that will benefit periods beyond June 30, 2020, are recorded as prepaid items in both government-wide and fund financial statements. The cost of prepaid items is recorded as expenditures/expenses when consumed rather than when purchased.

6. Restricted assets

Certain cash and cash equivalents and investments are restricted as these assets are restricted for debt service, their use is limited externally by applicable bond covenants, the assets are held for payment of future capital contract retention liabilities to be paid as work is completed, or the assets are set aside and held for *TransNet* environmental mitigation purposes.

7. Capital assets

Capital assets are reported in the applicable governmental or business-type activities in the government-wide financial statements, net of accumulated depreciation, except for construction-in-progress, land and easements which are not depreciated. Capital assets are defined by SANDAG as assets with an initial individual cost of equal to or greater than \$5,000 and a useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed.

The purchase of the SR 125 toll road and related assets were valued on the acquisition date at fair value. Donated capital assets are recorded at acquisition value rather than fair value at the date of donation.

The cost of normal maintenance and repairs that do not add to the value of the asset or materially extend the asset's life are expensed.

Capital assets are carried at cost and depreciated using the straight-line method based on the estimated useful life of the asset as follows:

Asset Type	Useful Life in Years
Office equipment	3
Computer equipment	3
Equipment and other	5
Vehicles	5
Leasehold improvements	5
Internally generated computer software	5
Electronic toll collection system	10
Buses	12
Toll road	31
Buildings	50
Land Improvements	5

8. Deferred outflows/inflows of resources

In addition to assets, the statement of net position reports a separate section for deferred outflows of resources, which represents a consumption of assets that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until then. SANDAG has four items that qualify for reporting in this category in the government-wide statement of net position: (1) the accumulated decrease in fair value of the hedging swap agreement; (2) the deferred charge on refunding loss; (3) the pension-related amounts for the year based upon the accounting valuation (actuarial) report; and (4) the other post-employment benefit (OPEB) related amounts for the year based upon the accounting valuation (actuarial) report. See Note II.G for more information on SANDAG long-term debt.

In addition to liabilities, the statement of net position reports a separate section for deferred inflows of resources which represents an acquisition of assets that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time. SANDAG has three types of this item that are reported in this category in the government-wide statement of net position: (1) pension-related amounts for the year based upon the accounting valuation (actuarial) report; (2) OPEB-related amounts for the year based upon the accounting valuation (actuarial) report; and (3) gains on advance refunding of debts.

Unavailable revenue arises only under a modified accrual basis of accounting that qualifies for reporting in this category and, therefore, is reported only in the governmental funds balance sheet. The governmental funds report unavailable revenues in the capital projects fund, Commission debt service fund, and general services fund. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available.

9. Net position

The difference between assets and deferred outflows of resources, and liabilities and deferred inflows of resources is "Net Position" on government-wide and proprietary fund financial statements.

The following terms are used in the reporting of net position:

<u>Net investment in capital assets</u> consists of capital assets, net of accumulated depreciation, reduced by outstanding debt attributed to the acquisition, construction or improvement of these assets.

<u>Restricted net position</u> consists of restricted assets reduced by liabilities and deferred inflows of resources related to those assets. The following terms are used in the reporting of restricted net position:

Debt service and other liabilities consists of payments for future debt service.

<u>Environmental mitigation</u> consists of funding of various *TransNet* environmental mitigation projects.

<u>Major maintenance post-acquisition</u> consists of assets collected for the SR 125 toll road major maintenance projects.

Project revenue consists of other legally restricted assets of the SR 125 proprietary fund.

<u>Toll road operations and improvements</u> consists of assets collected for activities of the I-15 *FasTrak* program.

<u>Customer prepaid reserve</u> consists of advance payments made by the SR125 toll road users.

<u>Property management</u> consists of operating activities of the property acquired related to the Mid-Coast Corridor Transit Project.

<u>Freeway emergency service</u> consists of funding for the SAFE program.

<u>iCommute</u> consists of assets received for the iCommute program. Certain iCommute activities are performed through SourcePoint, including providing regional information services, promotions, and programs for commuter services. The majority of iCommute activities are performed through SANDAG; however, cash donations that are made by

iCommute sponsors are paid to SourcePoint to utilize the 501(c)(3) status. Those cash donations are used to purchase promotional items to encourage participation in the iCommute program. In fiscal year 2020, iCommute promotional expenses exceeded iCommute revenue generated through cash donations by \$7,094.

<u>Unrestricted net position</u> consists of net position that does not meet the definition of net investment in capital assets or restricted net position.

The governmental activities unrestricted net deficit of \$870,635,557 results primarily from the issuance of the \$2,824,520,000 sales tax revenue bonds in 2008 (net of refunding), 2010 (net of refunding), 2012 (net of refunding), 2014 (net of refunding), 2016, 2019, 2020, the sales tax revenue short-term note in 2018, and the 2019 capital grant receipts revenue bonds, for transportation-related projects, primarily major corridor and the bicycle pedestrian program. The Commission plans to repay the bonds with future sales tax revenue which is dedicated for transportation projects. The short-term note will be repaid with the Transportation Infrastructure Finance and Innovation Act (TIFIA) loan. See Note II.F on long-term debt for further information.

The business-type activities unrestricted net position of \$503,486 results from the operations of the Service Bureau and SourcePoint programs.

10. Net position flow assumption

SANDAG funds outlays for particular purposes from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted net position and unrestricted net position in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is SANDAG policy to consider restricted net position to have been depleted before unrestricted net position is applied.

11. Fund balance

In the fund financial statements, governmental funds report fund balances as nonspendable, restricted, committed, assigned or unassigned based on the extent to which the Commission is bound to observe constraints imposed on the use of resources:

<u>Nonspendable fund balance</u> – amounts that cannot be spent because they are either (a) not spendable in form (such as prepaids) or (b) legally or contractually required to be maintained intact (such as endowments).

<u>Restricted fund balance</u> – amounts with constraints placed on their use that are (a) externally imposed by creditors, grantors, contributors or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation. If the Board action limiting the use of funds is included in the same action (legislation) that created (enables) the funding source, then it is restricted.

<u>Committed fund balance</u> – amounts that can only be used for specific purposes imposed by a formal action of the Board. The Board uses resolutions to commit fund balances. It includes legislation (Board action) that can only be overturned by new legislation requiring the same type of voting consensus that created the original action. Therefore, if the Board action limiting the use of the funds is separate from the action (legislation) that created (enables) the funding source, then it is committed, not restricted.

<u>Assigned fund balance</u> – amounts that are constrained by the Board's intent to be used for specific purposes, but do not meet the criteria to be classified as restricted or committed and does not require a formal action like a resolution or ordinance. The Board has not delegated to any other persons or bodies the authority to assign fund balance to specific purposes.

<u>Unassigned fund balance</u> – residual amounts which are not included in one of the other classifications and is the residual classification for the General Fund. The General Fund should be the only fund that reports a positive unassigned fund balance amount. In other governmental funds, if expenditures incurred for specific purposes exceeded the amounts restricted, committed, or assigned to those purposes, it may be necessary to report a negative unassigned fund balance.

The capital projects and general services funds report negative unassigned fund balances at year end due to timing of revenue recognition.

12. Fund balance flow assumptions

Sometimes SANDAG will fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is SANDAG policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

13. Long-term debt

In the government-wide financial statements, long-term debt obligations are reported as liabilities in the governmental activities of the statement of net position. Debt premiums and discounts are amortized over the life of the bonds or short-term notes using the effective interest method. Debt payable is reported net of the applicable bond or short-term note premium or discount. Debt issuance costs are expensed in the period in which they are incurred.

See Note II.G for more information on SANDAG long-term debt.

14. Other post-employment benefits (OPEB)

For purposes of measuring the net OPEB liability, deferred outflows and inflows of resources related to OPEB and OPEB expense, information about the fiduciary net position of the SANDAG plan (OPEB Plan), the assets of which are held by the California Employers' Retiree Benefit Trust (CERBT), and additions to/deductions from the OPEB Plan's fiduciary net position have been determined on the same basis they are reported by CERBT. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. OPEB liabilities are liquidated by the general fund.

GASB 75 requires that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used:

Valuation Date June 30, 2019 Measurement Date June 30, 2019

Measurement Period July 1, 2018 to June 30, 2019

15. Pensions

For purposes of measuring the net pension liability, deferred outflows and inflows of resources related to pensions, pension expense, information about the fiduciary net position, and additions to/deductions from the fiduciary net position have been determined on the same basis as they are reported by CalPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. Pension liabilities are liquidated by the general fund.

GASB 68 requires that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used:

Valuation Date June 30, 2018 Measurement Date June 30, 2019

Measurement Period July 1, 2018 to June 30, 2019

16. Compensated absences

It is SANDAG policy to permit employees to accumulate earned but unused vacation and sick pay benefits. A liability for these amounts is reported in governmental funds only if they have matured, for example, as a result of employee resignations and retirements; and proprietary funds report compensated absence amounts when earned. Based on the reduction in the compensated absences payables governmental funds of \$3,308,698 and proprietary funds of \$445,714, during fiscal year 2020, it was determined that the entire balance of compensated absences reported at June 30, 2020, is expected to be exhausted in fiscal year 2021. Because the turnover each year nets to approximately \$0, the entire balance is reported as current. Compensated absences are liquidated by the general fund.

17. Unearned revenues

In the government-wide and fund financial statements, unearned revenues are resource inflows that do not meet the criteria for revenue recognition. Unearned revenues arise when resources are received by SANDAG before it has a legal claim to them, such as grant monies received prior to incurring the qualifying expenditures. When revenue recognition criteria are met, or when SANDAG has a legal claim to the resources, unearned revenue is removed from the Statement of Net Position and the revenue is recognized.

18. Other financing sources and uses

In the fund financial statements, issuance of debt, including commercial paper, bonds, short-term notes, premium on bonds and notes issued, and transfers in are reported as other financing sources. Transfers out and discounts on bonds issued are reported as other financing uses.

19. Estimates

The preparation of basic financial statements in conformity with GAAP in the United States requires management to make estimates and assumptions that affect reported amounts of certain assets and liabilities, disclose contingent assets and liabilities at the date of the basic financial statements, and disclose the reported amounts of revenues and expenditures during the reporting period. Actual results could differ from those estimates.

20. Effects of new pronouncements

There were no new pronouncements having an impact on the financial statements in FY 2020.

21. Recent Event

In December 2019, a novel strain of coronavirus has spread around the world resulting in business and social disruption. The coronavirus was declared a Public Health Emergency of International Concern by the World Health Organization on January 30, 2020. In March 2020, the State of California issued a statewide shelter-in-place order that continues to have a significant impact on the operations and business results SANDAG. The extent to which the coronavirus may impact business activity or investment results will depend on future developments, which are highly uncertain and cannot be predicted, including new information which may emerge concerning the severity of the coronavirus and the actions required to contain the coronavirus. Management has not included any contingencies in the financial statements specific to this recent event.

II. DETAILED NOTES ON ALL FUNDS

A. Cash and investments

Cash, cash equivalents, and investments consisted of the following as of June 30, 2020:

Investment Type	Amount	Weighted Average Maturity (Days)	NRSRO Rating
Cash and cash equivalents: Cash - demand deposits	\$ 108,939,627	1	Not rated
Cash equivalents - NCTD Certificates of Participation	23,050,000	79	NR,A1
State of California Local Agency Investment Fund	68,025,348	191	Not rated
California Asset Management Program	292,086,863	53	AAAm
San Diego County Treasurer's Pooled Money Fund	184,042,339	556	AAAf / S1
Total Primary Government cash and cash equivalents	676,144,177	196	
Investments:			
U.S. Agencies	195,478,001	636	AA+, Aaa
Corporate Medium-Term Notes	71,531,263	737	A- to AAA
Supranational Agency Bond/Note	24,879,834	153	AAA,Aaa
Certificates of Deposit	6,431,654	82	A-1, A-1+
Asset-Backed Security	5,786,654	820	AAA,Aaa
Total Primary Government investments	304,107,406	612	
Total Primary Government cash, cash equivalents,			
and investments	980,251,583	282	
ARJIS:			
Cash - demand deposits	261,251	1	Not rated
California Asset Management Program	5,736,451	53	AAAm
San Diego County Treasurer's Pooled Money Fund	2,617,063	556	AAAf / S1
Total ARJIS cash and cash equivalents	8,614,765	324	
Total cash, cash equivalents, and investments	\$ 988,866,348		

At year end, the primary government's carrying amount of deposits was \$108,939,627, and the bank balance was \$118,624,002.

At year end, ARJIS' carrying amount of deposits was \$261,251 with \$65,435 in outstanding checks, aggregating to the bank balance of \$326,686. This balance was covered by federal depository insurance.

SANDAG is invested in two forward contract pay-variable, receive-variable investment derivative instruments with notional amounts of \$156,600,000 each. At the effective date of April 1, 2018, SANDAG began making monthly variable payments to the counterparty based on the current Securities Industry and Financial Markets Association (SIFMA) Swap Index and received variable

payments based on 107.4 percent of three-month London Interbank Offered Rate (LIBOR). At June 30, 2020, these investment derivative instruments had a fair value of \$6,363,787, net of interest, and are not rated. Other applicable risks (credit risk, interest rate risk, basis risk, termination risk, roll-over risk, etc.) associated with the SANDAG investment derivative instruments are described in Note II.E.

1. Interest rate risk

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. To limit losses from interest rate risk, investments are generally limited to a maturity of 5 years or less, unless express authority is granted by the board. Endowment funds may also be invested in securities with maturities longer than 5 years with executive approval and given maturity does not exceed use of funds. Furthermore, SANDAG does not have callable step up United States Agency securities and holds investments in liquidity to sustain operations for the next 6 months. SANDAG is in compliance with all provisions of the investment policy.

2. Credit risk

Investments are subject to credit risk, which is the chance that an issuer will fail to pay principal or interest in a timely manner, or that negative perceptions of the issuer's ability to make these payments will cause price to decline. SANDAG maintains policies to manage credit risks, which include requiring minimum credit ratings issued by nationally recognized statistical rating organizations for its investments.

The portfolio is diversified by security type and institution to avoid incurring unreasonable and avoidable risks regarding specific security types or individual financial institutions. Credit requirements listed in the investment policy apply at the time of purchase. In the event a security held by SANDAG is subject to a credit rating change that brings it below the minimum credit ratings specified for purchase, the Chief Financial Officer shall review the security. The course of action to be followed will then be decided by the Chief Financial Officer and either the Executive Director or the Chief Deputy Executive Director on a case-by-case basis, considering such factors as the reason for the change, prognosis for recovery or further rate drops, and the market price of the security. Any credit rating changes below the minimum credit ratings specified for purchase will be reported to the Board along with the findings and any actions taken.

The SANDAG portfolio is in compliance with all minimum rating requirements of the investment policy and did not experience any credit rating changes that brought a security below the minimum required credit ratings.

3. Concentration of credit risk

Concentration of credit risk is the risk associated with a lack of diversification or having too much invested in a few individual issuers. As disclosed in the table below, SANDAG maintains investment policies that establish thresholds for holdings of individual securities. SANDAG did not have any holdings meeting or exceeding the allowable threshold levels as of June 30, 2020.

Authorized Investment Type	Maximum Effective Maturity	Maximum Percentage of Portfolio	Maximum Investment in One Issuer	Minimum Ratings
Treasury obligations	5 Years	N/A	N/A	N/A
Federal agencies and U.S. government				N/A
sponsored enterprises	5 Years	N/A	N/A	
State municipal obligations	5 Years	N/A	N/A	A-1/AA
Local agency obligations	5 Years	N/A	N/A	A-1/AA
Repurchase agreements	90 Days	N/A	N/A	A-1
Bankers' acceptances	180 Days	40%	10%	A-1
Commercial paper	270 Days	25%	10%	A-1
Medium-Term notes	5 Years	30%	10%	Α
Negotiable certificates of deposits	5 Years	30%	N/A	Α
Nonnegotiable certificates of deposit	5 Years	30%	N/A	N/A
State of California's Local				N/A
agency investment fund (LAIF)	N/A	Set by LAIF	Set by LAIF	
San Diego county treasurer's pooled				N/A
investment fund	N/A	Set by LAIF	Set by LAIF	
Savings/money market accounts	5 Years	Not to exceed equity	N/A	N/A
California asset management program	N/A	N/A	N/A	AA/A-2
Money market funds	5 Years	20%	N/A	AAA
Mortgage and asset-backed obligations	5 Years	20%	N/A	AA
Supranationals	5 Years	30%	N/A	AA

As of June 30, 2020, with the exception of investments that are explicitly guaranteed by the U.S. government and investments in mutual funds, external investment pools, and other pooled investments, SANDAG did not have any investments with more than 5 percent of the total investments under one issuer except for the following securities:

Investment	Total		Concentration of Credit Risk
Federal Home Loans Bank (FHLB)	\$	35,552,363	12.74%
Federal Home Loan Mortgage Corp (FHLMC)		21,208,527	7.60%
Federal National Mortgage Association (FNMA)		31,280,662	11.21%
Federal Farm Credit Bank Inter-American Development Bank		47,335,346 14,615,470	16.96% 5.24%

4. Custodial credit risk

The California Government Code requires California banks and savings and loan associations to secure SANDAG cash deposits by pledging securities as collateral. This code states that collateral pledged in this manner shall have the effect of perfecting a security interest in such collateral superior to those of a general creditor. Thus, collateral for cash deposits is considered to be held in the SANDAG name.

The market value of pledged securities must equal at least 110 percent of SANDAG cash deposits. California law also allows institutions to secure SANDAG deposits by pledging first trust deed mortgage notes having a value of 150 percent of SANDAG total cash deposits. SANDAG may waive collateral requirements for deposits that are fully insured up to \$250,000 by the Federal Deposit Insurance Corporation. SANDAG, however, has not waived the collateralization requirements.

B. Receivables

Receivables as of June 30, 2020 for the primary government were as follows:

		G	overnmental Fu	ınds	Proprieta	ry Funds		
Receivables	General Fund	Commission Sales Tax Projects Fund	Capital Projects Fund	Commission Debt Service Fund	Other Government Funds	SR 125 Toll Road Fund	Non-Major Funds	Total Primary Government
Sales tax Interest Advance to member agencies for local	\$ - 14,001	\$ 60,094,932 2,016,929	\$ -	\$ - 20,027	\$ - 37,293	\$ -	\$ - 147,197	\$ 60,094,932 2,235,447 -
street improvements	-	-	-	79,670,022	-	-	-	79,670,022
Grants	-	-	22,113,477	-	13,647,811	-	-	35,761,288
Accounts and other	179,824		2,209,114	-	1,752,867	4,336,725	1,348,758	9,827,288
Total receivables	\$ 193,825	\$ 62,111,861	\$24,322,591	\$ 79,690,049	\$15,437,971	\$ 4,336,725	\$ 1,495,955	\$ 187,588,977

Receivables as of June 30, 2020 for ARJIS were \$1,272,898 which is comprised of \$1,361,835 due from other governments for grants or services provided, net of allowance for doubtful account of \$99,882 and \$10,945 in interest receivable.

To ensure collection of toll revenue, the SR 125 uses a violation enforcement system capable of identifying vehicle license plates at any operating speed. Persons who fail to pay their tolls may be charged a penalty in addition to the toll. The SR 125 accrues violation revenue in an amount management expects to collect the following fiscal year.

Receivables as of June 30, 2020 reported for the SR 125 were \$4,336,725 which is primarily comprised of \$4,113,080 violations fines receivable, net of an allowance for doubtful accounts. Gross violation receivables as of June 30, 2020 was \$56,383,706 with an estimated uncollectible allowance of \$52,270,626.

Similar to the SR 125, the I-15 also issues violation tolls and fines to violators. The I-15 is a high-occupancy toll lane, which allows for carpools and other exempt vehicles to use the roadway without charge. The I-15 reported \$6,351,227 violation tolls and fines with 100% allowance for doubtful accounts in FY 2020. The I-15 reported other receivables of \$30,660 and \$146,443 of interest receivable as well.

C. Capital assets

1. Primary government – governmental activities

Capital asset activity for the primary government-governmental activities for the year ended June 30, 2020 was as follows:

Governmental activities:	Beginning Balance	Increases	ocreases Decreases En	
Capital assets, not being depreciated: Construction-in-progress Land	\$ 1,794,819,222 19,609,644	\$ 486,812,931	\$ (209,332,687)	\$ 2,072,299,466 19,609,644
Easements Total capital assets, not being depreciated	15,950,412	1,053,919 487,866,850	(200 222 697)	17,004,331
· · · · · · · · · · · · · · · · · · ·	1,830,379,278	467,000,000	(209,332,687)	2,108,913,441
Capital assets, being depreciated: Infrastructure Office equipment Computer equipment Equipment and other Vehicles Buses Leasehold improvements Buildings Land improvement Total capital assets, being depreciated	225,729 7,891,938 871,091 5,753,548 164,713 192,229 5,090,356 5,275	207,314,140 - 802,128 - 218,390 - 162,500 - - 208,497,158	(207,314,140) (6,681) (370,971) - (45,329) - - - (207,737,121)	219,048 8,323,095 871,091 5,926,609 164,713 354,729 5,090,356 5,275
Less accumulated depreciation for: Office equipment Computer equipment Equipment and other Vehicles Buses Buildings Leasehold improvements Land improvement Total accumulated depreciation	(212,704) (7,542,027) (431,112) (1,300,246) (111,654) (231,684) (192,229) (440) (10,022,096)	(4,282) (399,852) (148,570) (1,136,099) (13,726) (101,807) - (1,055) (1,805,391)	6,681 370,971 - 45,328 - - - - 422,980	(210,305) (7,570,908) (579,682) (2,391,017) (125,380) (333,491) (192,229) (1,495)
Total capital assets, being depreciated, net	10,172,783	206,691,767	(207,314,141)	9,550,409
Governmental activities capital assets, net	\$ 1,840,552,061	\$ 694,558,617	\$ (416,646,828)	\$ 2,118,463,850

Depreciation expense was charged to the functions/programs of the governmental activities of the primary government as follows:

Governmental activities:		Totals
General government	\$	391,346
Transit system improvements	·	40,065
Sustainable mobility programs and services		1,240,943
Major corridor projects		133,037
Total	\$	1,805,391

Infrastructure assets, as well as title to the assets, if applicable, were contributed to other governmental agencies responsible for public transportation operations. These contributions primarily represent major corridor and transit improvements as noted below.

Governmental agency	Capital contributions
North County Transit District	\$ 80,969,894
San Diego Metropolitan Transit System	118,697,988
Caltrans	5,676,466
City of San Diego	126,223
County of San Diego	695,500
City of Encinitas	52,685
The San Diego Foundation	1,095,384
Total	\$ 207,314,140

2. Proprietary fund

Capital asset activity for the proprietary fund for the year ended June 30, 2020 was as follows:

Business-type activities:	Beginning Balance	Increases	Decreases	Ending Balance
Capital assets, not being depreciated: Construction-in-progress Land	\$ 14,373,104 1,980,000	\$ 3,973,859	\$ -	\$ 18,346,963 1,980,000
Total capital assets, not being depreciated	16,353,104	3,973,859	-	20,326,963
Capital assets, being depreciated: Office equipment Computer equipment Vehicles Equipment and other Internally generated software Toll road Buildings Electronic toll collection system	263,500 1,113,372 629,989 168,581 199,170 402,903,389 4,020,000 23,097,601	10,241 - 26,298 5,686 27,506 - -	(159,172) (12,420) - - - - -	273,741 954,200 643,867 174,267 226,676 402,903,389 4,020,000 23,097,601
Total capital assets, being depreciated	432,395,602	69,731	(171,592)	432,293,741
Less accumulated depreciation for: Office equipment Computer equipment Vehicles Equipment and other Internally generated software Toll road Buildings Electronic toll collection system Total accumulated depreciation	(243,396) (528,635) (330,008) (153,888) (183,202) (96,901,581) (603,000) (16,388,911) (115,332,621)	(8,400) (285,267) (98,753) (6,403) (17,496) (13,503,620) (80,400) (2,460,519) (16,460,858)	159,172 9,522 - - - - 168,694	(251,796) (654,730) (419,239) (160,291) (200,698) (110,405,201) (683,400) (18,849,430) (131,624,785)
'				,
Total capital assets, being depreciated, net	317,062,981	(16,391,127)	(2,898)	300,668,956
Proprietary activities capital assets, net	\$ 333,416,085	\$ (12,417,268)	\$ (2,898)	\$ 320,995,919

Depreciation expense was charged to the functions/programs of the business-type activities as follows:

Business-type activities:	Totals
SR 125 operations	\$ 14,000,339
Interstate 15 FasTrak operations	2,460,519
Total	\$ 16,460,858

Effective December 21, 2011, SANDAG entered into an Asset Purchase and Sale Agreement with South Bay Expressway, LLC to acquire the seller's rights and interest in a Franchise Agreement between the seller and Caltrans. The Franchise Agreement gives the holder the right to operate a toll road (SR 125) in San Diego, California.

The fair value of the consideration paid was \$341.5 million. The consideration consisted of a cash payment of \$238.3 million, an additional cash component held in escrow in the amount of \$7.5 million, a promissory note with a principal amount of \$1.4 million and an assumption of indebtedness in the amount of \$94.2 million. The fair value of the total invested capital, including equity and assumed debt was \$402.9 million as of the valuation date and was allocated to each asset type shown in the above schedule.

In November 2017, the SR 125 refunded all acquisition debts by issuing \$194,140,000 toll revenue bonds.

3. Discretely presented component units

Capital asset activity for ARJIS, a discretely presented component unit, for the year ended June 30, 2020 was as follows:

Discretely presented component unit	Beginning Balance	Increases	Decreases	Ending Balance	
Capital assets, being depreciated:					
Computer equipment	\$ 1,634,132	\$ 7,241	\$ -	\$ 1,641,373	
Internally generated computer software	10,216,693	10,216,693	<u> </u>		10,216,693
Total capital assets, being depreciated	11,850,825	7,241	-	11,858,066	
				, , , ,	
Less accumulated depreciation for:					
Computer equipment	(1,488,098)	(125,256)	-	(1,613,354)	
Internally generated computer software	(10,216,694)			(10,216,694)	
Total accumulated depreciation	(11,704,792)	(125,256)	_	(11,830,048)	
Total capital assets, being depreciated, net	146,033	(118,015)	_	28,018	
Total capital assets, net	\$ 146,033	\$ (118,015)	\$ -	\$ 28,018	

D. Interfund receivables, payables, and transfers

The composition of interfund balances within the primary government as of June 30, 2020 was as follows:

1. Due to/from other funds

			Due to other funds - Governmental Funds						
		Nonmajor Government Funds	Commission Sales Tax Projects Fund	Capital Projects Fund	General Fund	SANDAG Debt Service Fund		Total	
gp	General Fund	\$ 9,551	\$ 867,239	\$ -	\$ -	\$ -	\$	876,790	
funds	General Services Fund	1,257,517	5,876,192	-	-	-		7,133,709	
her	Commission Sales Tax								
ot	Projects Fund	-	-	448,094	47,309	-		495,403	
mo.	Capital Projects Fund	2,601,369	21,450,957	-	2,529,466	46,473,244		73,055,036	
Due from other	Property Management Fund	637,250	-	-	-	-		637,250	
۵	Service Bureau Fund	254,524	-	-	-	-		254,524	
	I-15 FasTrak Fund	519,642	-	-	-	-		519,642	
	SR 125 Toll Road Fund	511,936	-	-	215,324	-		727,260	
	Total	\$ 5,791,789	\$ 28,194,388	\$ 448,094	\$ 2,792,099	\$46,473,244	\$	83,699,614	

	Due to other funds - Business-Type Funds						
	En	terprise				Total	
General Fund	\$	3,816	\$	-	\$	3,816	
Capital Projects Fund		-		1,363,311		1,363,311	
I-15 FasTrak Fund		-		47,024		47,024	
SR 125 Toll Road Fund		33,515		-		33,515	
Total	\$	37,331	\$	1,410,335	\$	1,447,666	
	Capital Projects Fund I-15 FasTrak Fund SR 125 Toll Road Fund	General Fund \$ Capital Projects Fund I-15 FasTrak Fund SR 125 Toll Road Fund	Reneral Fund General Fund SR 125 Toll Road Fund Nonmajor Enterprise Funds \$ 3,816 - 15 FasTrak Fund SR 125 Toll Road Fund 33,515	Renterprise Funds General Fund Sample Funds General Fund Capital Projects Fund I-15 FasTrak Fund SR 125 Toll Road Fund 33,515	Nonmajor Enterprise Funds SR 125 Toll Road Fund	Nonmajor Enterprise Funds SR 125 Toll Road Fund	

Due to/from other funds includes the following types of interfund transactions:

<u>Reimbursements</u> represent repayments from the funds responsible for particular expenditures or expenses to the funds that initially paid for them. The reimbursement is reported as expenditures or expenses in the reimbursing fund and a reduction of expenditures or expenses in the fund that initially incurred the expense.

<u>Loans</u> represent amounts provided with a requirement for repayment. Interfund loans are normally reported as interfund receivables (i.e. Due from Other Funds) in lender funds and interfund payables (i.e. Due to Other Funds) in borrower funds. The non-current portions of long-term interfund loans receivable are reported as advances.

2. Due to primary government and due from component unit

ARJIS reported \$124,374 as due to SANDAG at June 30, 2020.

3. Transfers in/out

Transfers in and out by fund for the fiscal year ended June 30, 2020 were as follows:

			Governmental Funds Transfers Out								
		General Fund	Commission Sales Tax Projects Fund	Capital Projects Fund	Commission Debt Service Fund	SANDAG Debt Service Fund	SAFE Fund	Total			
<u>=</u>	General Fund	\$ -	\$ 1,068,506	\$ -	\$ -	\$ -	\$ -	\$ 1,068,506			
	General Services Fund	9,688,662	19,692,969	125,446	-	-	1,495,750	31,002,827			
Transfers	Commission Sales Tax										
ran	Projects Fund	-	-	-	83,849,089	-	-	83,849,089			
-	Capital Projects Fund	130,358	119,393,439	162,058	-	316,384,073	-	436,069,928			
	Commission Sales Tax							-			
	Debt Service Fund	-	132,677,284		-		-	132,677,284			
	Total	\$ 9,819,020	\$ 272,832,198	\$ 287,504	\$ 83,849,089	\$ 316,384,073	\$ 1,495,750	\$ 684,667,634			

		Business-Type Funds Transfers Out						
_		SR 125 Toll Road Fund	Interstate 15 FasTrak Fund	Total				
Transfers In	General Service Fund Commission Sales Tax	\$ -	\$ 9,402	\$ 9,402				
rar	Project Fund	-	8,500,000	8,500,000				
-	Capital Projects Fund	5,321,060	-	5,321,060				
	Total	\$ 5,321,060	\$ 8,509,402	\$13,830,462				

Transfers from the general fund:

To the general services fund consist of the following items:

- \$9,112,170 transferred for projects that were budgeted to receive TDA funds.
- \$576,492 transferred for projects that were budgeted to receive member assessments.

To the capital projects fund consist of the following item:

• \$130,358 of TDA funds for the financial systems upgrade project.

Transfers from the Commission sales tax projects fund:

To the general fund:

\$1,068,507 for one-half of the Board expenses budgeted to receive TransNet funds.

To the general services fund:

• \$19,692,968 for the *TransNet* grant program and overall work program projects budgeted to receive *TransNet* funds.

To the capital projects fund:

• \$119,393,439 for capital projects budgeted to receive *TransNet* funds.

To the Commission debt service fund consists of the following items:

 Transfer of \$132,677,284 in *TransNet* sales tax revenue for bond and commercial paper principal and interest payments.

Transfers from the capital projects fund totaling \$287,504 consist of \$125,446 to the general services fund for the State of the Commute project and \$162,058 for the financial systems upgrade project.

Transfers from the Commission debt service fund:

To the Commission sales tax projects fund consist of the following items:

- \$4,150,792 of bond and commercial paper repayments for the County of San Diego and cities of Del Mar, Imperial Beach, La Mesa, National City, Oceanside, and Santee.
- \$6,588,313 return of *TransNet* sales tax funds that were advanced to the trustee for debt service payments and returned upon receipt of the 2010 Series A BABs federal subsidy.
- \$41,627,950 of bond proceeds used to fund *TransNet*-eligible capital projects.
- \$2,093,813 of gains from bond escrow restructuring during 2019 bond issuance, which refinanced the 2012 and 2014 bonds.
- \$29,378,000 of commercial paper proceeds issued to the cities of Imperial Beach, Oceanside and San Diego for *TransNet*-eligible projects.
- \$10,221 of debt investment fee allocation.

Transfers from the SANDAG debt service fund of \$316,384,073 to the capital projects fund for the design and construction of the Mid-Coast Corridor Transit Project.

Transfers from the SAFE fund of \$1,495,750 to the general services fund to match State Freeway Service Patrol operation funds, fund Traveler information systems, and fund Intelligent Transportation System infrastructure projects as permitted under legislation.

Transfers from the I-15 FasTrak fund of \$9,402 to the general services fund for a budgeted operating project and \$8,500,000 to swap *TransNet* funds to fund the I-15 *Rapid* operations and maintenance.

Transfers from the SR 125 fund totaling \$5,321,060 to the capital projects fund for the design and construction of the SR11 Otay Mesa East Port of Entry, to match federal funds on the Joint Transportation Operations Center and for the financial system upgrade project.

E. Derivative instruments

SANDAG uses derivative instruments to hedge its exposure to changing interest rates through the use of interest rate swaps. An interest rate swap is the exchange of payments between SANDAG and a counterparty in order to potentially obtain a lower cost of funding than traditional fixed rate bonds, or to hedge interest rate exposure. SANDAG has entered into three pay-fixed, receive-variable interest rate swaps and two basis swaps to produce savings or to result in lower costs than what SANDAG would have paid using fixed-rate debt over the life of the 2008 Series ABCD Bonds.

The following describes the interest rate swaps and evaluates the risks for the swaps in which SANDAG currently participates:

1. 2008 interest rate swaps

Objective. In 2005, SANDAG entered into three forward interest rate swaps for \$200 million each in order to hedge the interest rate risk associated with future variable-rate revenue bonds expected to be issued in 2008 by "locking in" a fixed interest rate. The intention of SANDAG in entering into the swaps was to lock in a relatively low cost of funds on a substantial portion of the *TransNet* Early Action Program (EAP). The variable-rate bonds were issued in March 2008.

On May 23, 2012, SANDAG refunded \$151.5 million of the outstanding variable-rate bonds with fixed-rate bonds and terminated the associated interest rate swaps. The low fixed municipal interest rates at that time provided the opportunity for SANDAG to refund the 2013 through 2022 maturities of the Series 2008 variable-rate bonds (\$151.5 million in par) and terminate the associated swaps (also equal to \$151.5 million in notional amount) without increasing annual debt service. The purpose of this transaction was to reduce variable-rate exposure and swap counterparty risk at no additional cost to SANDAG. The current notional amounts of the swaps are, following the refunding described above, \$134.1 million each, totaling \$402.3 million.

Objective and terms of hedging derivative instruments

The following table displays the objective and terms of SANDAG hedging derivative instruments outstanding at June 30, 2020 along with the credit rating of the associated counterparty:

Туре	Objective	Notional Amount	Effective Date	Maturity Date	Terms	Counterparty Credit Rating Moody's/S&P
Pay-fixed interest rate swap	Hedge of changes in cash flows on the 2008 Series A and B bonds	\$134,100,000	5/23/2012	4/1/2038	Pay 3.8165%; receive SIFMA	Aa2/A+
Pay-fixed interest rate swap	Hedge of changes in cash flows on the 2008 Series B and C bonds	\$134,100,000	5/23/2012	4/1/2038	Pay 3.8165%; receive SIFMA	Aa2/AA-
Pay-fixed interest rate swap	Hedge of changes in cash flows on the 2008 Series C and D bonds	\$134,100,000	5/23/2012	4/1/2038	Pay 3.41%; receive 65% of USD- LIBOR	Aa2/A+

Fair values. The fair value balances and notional amount of derivative instruments outstanding at June 30, 2020, classified by type, and the changes in fair value of such derivative instruments for the year ended are as follows:

	Changes in	Fair Value	Fair Value at June 30, 2020			
Governmental activities	Classification	Amount	Classification	Amount	Notional	
Cash flow hedges: Pay-fixed interest rate swaps	Deferred outflows	(\$37,188,225)	Debt	(\$130,288,295)	\$402,300,000	

The fair values of the derivative instruments were estimated by an independent third-party based on mid-market levels as of the close of business on June 30, 2020. The fair values take into consideration the prevailing interest rate environment and the specific terms and conditions of the swaps.

Credit risk. This is the risk that the counterparty will fail to perform under the terms of the agreement. As of June 30, 2020, SANDAG was not exposed to credit risk on these swaps because they had negative fair values. However, should interest rates change and the fair values of the swaps become positive, SANDAG would be exposed to credit risk in the amount of the

swaps' fair values. Favorable credit ratings of the counterparties (Bank of America and Goldman Sachs Mitsui Marine Derivative Products) mitigate this risk. As of June 30, 2020, Bank of America was rated Aa2 by Moody's and A+ by Standard & Poor's; and Goldman Sachs Mitsui Marine Derivative Products was rate Aa2 by Moody's and AA- by Standard & Poor's. The ratings are monitored by staff on a weekly basis. In addition, the fair value of the swaps will be fully collateralized by the counterparty with cash or U.S. government securities if the counterparty's credit quality falls below a rating of Baa2 by Moody's or BBB by Standard & Poor's. Collateral would be posted with a third-party custodian.

Interest rate risk. This is the risk that changes in market interest rates will adversely affect the net payment on the swaps. SANDAG is exposed to interest rate risk on its swaps when LIBOR and/or SIFMA decreases causing SANDAG net payment on swaps to increase.

Basis risk. This is the risk of a mismatch between the variable rate received from the counterparty and the variable rate paid on the variable-rate debt issued in 2008. SANDAG is exposed to basis risk should the floating rate that it receives on a swap be less than the actual variable rate SANDAG pays on the bonds. Depending on the magnitude and duration of any basis risk shortfall, the effective fixed rate on the debt will vary. Based on historical experience, the expectation is that the payments received under the agreements will approximate the expected bond payments over the 30-year term of the swaps. Due to the unfavorable market conditions during fiscal year 2020, SANDAG was exposed to basis risk since the variable rate received from the counterparty, was less than the variable rate SANDAG paid on the bonds.

Termination risk and termination payments. This is the risk that the transaction is terminated in a market dictating a termination payment by SANDAG. SANDAG can terminate the swap at the fair value by providing notice to the counterparty, while the counterparty may only terminate the swap upon certain termination events under the terms of the contracts. SANDAG or the counterparties may terminate the swap if the other party fails to perform under the terms of the contracts, such as the failure to make swap payments. If the swap is terminated, the variable-rated demand bond (VRDBs) would no longer be hedged.

SANDAG effectively reduced the ongoing termination risk by refunding \$151.5 million in variable-rate bonds and terminating the same amount of the outstanding interest rate swaps in May 2012 under favorable market conditions with low fixed rates. Refunding additional maturities and terminating more of the interest rate swaps would have led to a net increase in debt service under a fixed-rate structure, which was contrary to SANDAG programmatic objectives. Consequently, the reduced amount of variable-rate bonds and interest rate swaps was left in place.

Rollover risk. This is the risk that maturity of the hedging derivative instruments is shorter than the maturity of the associated debt leaving SANDAG unprotected in the future. When these swaps terminate, or in the case of a termination option, if the counterparty exercises its option, SANDAG will be re-exposed to the risks being hedged by the swaps. SANDAG is exposed to rollover risk on the swaps only in the event of a failure to perform under the terms of the contracts by SANDAG or counterparty.

Market access risk. This is the risk that SANDAG will not be able to enter credit markets or that credit will become more costly. The SANDAG financial rating is tied to the credit strength of the sales tax revenue. SANDAG also is exposed to market access risks caused by disruptions in the municipal bond market.

Reset rates paid and received by SANDAG. The range of weekly variable interest rates paid on the 2008 *TransNet* bonds by SANDAG to the bondholders for the period July 1, 2019 through June 30, 2020 are as follows:

	Commission Pays Weekly Reset Rates		
Bondholder	Low	High	
Barclays Bank	0.05%	6.50%	
Goldman, Sachs & Co.	0.05%	7.20%	
JP Morgan Securities, Inc.	0.05%	4.90%	
Stifel, Nicolaus & Company	0.04%	6.50%	

Fixed rates are paid by SANDAG to the swap provider counterparties and sixty-five percent of LIBOR or SIFMA is received by SANDAG from the swap provider counterparties.

The following table includes the range of LIBOR rates received for one swap and the range of SIFMA rates received for two swaps; and the fixed rate paid to the swap counterparties from July 1, 2019, through June 30, 2020.

Swap Counterparty	Commissio 65% L		Commissio SIFI	Commission Pays	
	Low	High	Low	High	Fixed
Bank of America	0.11221%	1.56155%	N/A	N/A	3.410%
Bank of America Goldman Sachs Mitsui	N/A	N/A	0.11862%	2.80548%	3.8165%
Marine Derivative Products	N/A	N/A	0.11862%	2.80548%	3.8165%

Actual debt service requirements versus the projected debt service on the swap transaction. For the fiscal year ending June 30, 2020, actual debt service was less than projected resulting in less variable-rate payments made on the bonds as compared to the variable-rate payments received from the swap in the amount of \$650,876 for fiscal year 2020:

Swap Counterparty		actual Debt	Projected	Variand	ce
		Service	Debt Service	\$	%
Bank of America	\$	4,462,896	\$ 4,572,811	\$ (109,915)	-2.4037%
Bank of America		4,867,471	5,117,926	(250,455)	-4.8937%
Goldman Sachs Mitsui					
Marine Derivative Products		4,827,420	5,117,926	(290,506)	-5.6762%
Totals	\$	14,157,787	\$14,808,663	\$ (650,876)	-4.3952%

Over the life of the swaps from the issuance of the bonds through June 30, 2020, the cumulative excess of the variable-rate payments made on the bonds as compared to the variable-rate payments received from the swap counterparties is \$2,591,374. This means that the net variable rates that SANDAG is paying on the 2008 *TransNet* bonds is more than the variable rate that SANDAG is receiving; these rates originally were intended to offset and net to zero.

The total net cost of the program includes liquidity facilities with J.P. Morgan (Series A and B), Bank of America, N.A. (Series C), and State Street Bank and Trust Company (Series D). Standby Bond Purchase Agreement (SBPA) costs at year end for the Series A and B bonds is 39 basis points, the Series C bonds is 35 basis points, and the SBPA cost for the Series D bonds is 34 basis points.

2. 2018 basis rate swaps overlay to the 2008 interest rate swaps

Objective. On March 19, 2009, SANDAG entered into a SIFMA versus LIBOR floating-to-floating or "basis" swap. The combination of the Basis Swaps and the existing 2008 Interest Rate Swaps effectively amended the existing swaps without having to change the existing floating-to-fixed interest rate swaps. This overlay allowed SANDAG to bid out the new transaction to a group of potential counterparties without changing the existing 2008 Interest Rate Swaps. SANDAG entered into a new transaction with Barclays Bank PLC to overlay the terms under two of the 2008 Interest Rate Swaps, with an expected benefit to SANDAG of a substantial reduction in the cost of debt after the effective date of April 1, 2018.

Terms. The notional amounts of the swaps are \$145.8 million each in FY 2020. Under two of the 2008 Interest Rate Swaps, SANDAG pays the counterparties a fixed payment of 3.8165 percent and receives 65 percent of LIBOR (through April 2018) and thereafter receives the SIFMA index. The 2018 Basis Rate Swaps overlay these two 2008 Interest Rate Swaps with a payment of the SIFMA index and a receipt of 107.4 percent of LIBOR for the last 20 years of the swap (April 2018 to April 2038).

Fair values. The swaps had a total combined positive fair value of \$6,363,787 at fiscal year-end. The fair values of the derivative instruments were estimated by an independent third party based on mid-market levels as of the close of business on June 30, 2020. The fair values take into consideration the prevailing interest rate environment and the specific terms and conditions of the swaps.

	Changes in	Fair Value	Fair Value at June 30, 2020			
Governmental activities	Classification	Amount	Classification	Amount	Notional	
Derivative Instruments: Pay-floating Receive floating interest rate swaps	Investment earnings	(\$11,408,952)	Investment	\$6,363,787	\$291,600,000	

Terms and fair value of investment derivative instruments

The following table displays the terms and fair value of the SANDAG investment derivative instruments outstanding at June 30, 2020 along with the credit rating of the associated swap counterparty:

Variable Rate Paid	Variable Rate Received	Trade Date	Effective Date	Maturity Date	Fair Value	Notional Amount	Counterparty Credit Rating*
SIFMA Swap Index	107.4% of 3-month USD-LIBOR	3/19/2009	4/1/2018	4/1/2038	\$ 3,181,893	\$145,800,000	A1/A/A+
SIFMA Swap Index	107.4% of 3-month USD-LIBOR	3/19/2009	4/1/2018	4/1/2038	\$ 3,181,894	\$145,800,000	A1/A/A+
Total					\$ 6,363,787	\$ 291,600,000	

^{*}Moody's/S&P/Fitch

Credit risk. This is the risk that the counterparty will fail to perform under the terms of the agreements. As of June 30, 2020, SANDAG was exposed to credit risk on these swaps in the amount of \$6,363,787 which is the fair value of the derivative instruments net of collateral posted. However, should interest rates change and the fair value of the swaps become negative, SANDAG would not be exposed to any credit risk. The favorable credit rating of the counterparty mitigates

this risk.

Collateral. To further mitigate credit risk, under terms of the International Swaps and Derivatives Association, Inc. (ISDA) Master Agreement, dated March 19, 2009, by and between SANDAG and Barclays Bank PLC, upon a demand by either party, collateral may be posted by Barclays to

the SANDAG Trust account or returned to Barclays; dependent upon the valuation amount each day. Collateral can be posted on amounts over \$15,000,000 when the minimum daily valuation change is at least \$250,000. Interest earned on collateral held by SANDAG is due to Barclays monthly. SANDAG reports collateral holdings, including interest earned, as deposits payable. At June 30, 2020, there was \$15,514 reported as deposits payable.

Netting. Under terms of the ISDA Master Agreement, in respect of the same transaction, SANDAG and Barclays may elect a net amount due and payable for the party with the larger aggregate amount over the smaller aggregate amount. SANDAG and Barclays elected the netting option, which resulted in net receipts of \$1,648,326 by SANDAG at year end.

Interest rate risk. This is the risk that changes in market interest rates will adversely affect the net payment on the swaps. SANDAG is exposed to interest rate risk on its swaps when LIBOR decreases causing SANDAG net payment on the swaps to increase.

Basis risk. This is the risk of a mismatch between the variable rate received from the counterparty and the variable rate paid on the variable-rate debt issued in 2008. SANDAG is exposed to basis risk should the floating rate that it receives on a swap be less than the actual variable rate SANDAG pays on the bonds. Depending on the magnitude and duration of any basis risk shortfall, the effective fixed rate on the debt will vary. Based on current and historical experience, staff expects the overlay of the SIFMA to LIBOR Basis Rate Swaps to significantly reduce the costs of financing after 2018, assuming a return to normal, or even near to normal trading relationships. Due to the favorable market conditions during fiscal year 2020, SANDAG was not exposed to basis risk since the variable rate received was more than the variable rate paid and amounted to \$1,648,326.

Termination risk and termination payments. This is the risk that the transaction is terminated in a market dictating a termination payment by SANDAG. SANDAG can terminate a swap at the fair market value by providing notice to the counterparty, while the counterparty may only terminate the swap upon certain termination events under the terms of the agreement. Given the positive fair value at June 30, 2020, SANDAG was in a favorable termination position relative to the market.

SANDAG Board Policy No. 032: San Diego County Regional Transportation Commission Interest Rate Swap Policy requires a contingency plan to either replace the swaps or fund the termination payments, if any, in the event one or more outstanding swaps are terminated. Should a swap be terminated, the excellent credit rating of SANDAG would allow it to assign the swap to another counterparty. Alternatively, if a swap is terminated and it has a negative fair value, SANDAG could use *TransNet* sales tax receipts to fund the termination payment.

F. Fair value measurement

SANDAG categorizes its fair value investments within the fair value hierarchy established by GAAP. SANDAG has the following recurring fair value measurements as of June 30, 2020:

General Government	June 30, 2020	Fair Va	5	
General Government	Julie 30, 2020	Level 1	Level 2	Level 3
Investments by fair value level				
U.S. Agencies	\$ 195,478,001	\$ 60,101,103	\$ 135,376,898	\$ -
Corporate Medium-Term Notes	71,531,263	-	71,531,263	-
Supranational Agency Bonds/Notes	24,879,834	-	24,879,834	-
Certificates of Deposit	6,431,654	-	6,431,654	-
Asset-Backed Securities	5,786,654		5,786,654	-
Total investments by fair value level	304,107,406	60,101,103	244,006,303	
Derivative instruments				
Interest rate swaps	\$ (130,288,295)		\$ (130,288,295)	
Basis rate swaps	6,363,787		6,363,787	
Total derivative instruments	\$ (123,924,508)		\$ (123,924,508)	

Investment securities classified in Level 1 of the fair value hierarchy are valued using prices quoted in active markets for those securities. Investment securities classified in Level 2 of the fair value hierarchy are valued using a matrix pricing technique. Matrix pricing is used to value securities based on the securities' relationship to benchmark quoted prices.

Derivative instruments are comprised of three forward interest rate swaps valued at (\$130,288,295) and two basis swap overlays valued at \$6,363,787.

G. Long-term debt

1. The 2008 Series ABCD bonds

In March 2008, SANDAG issued \$600,000,000 of variable-rate bonds to fund some of the major projects identified in the *TransNet* reauthorization (approved by voters in November 2004) under the *TransNet* Early Action Program. In June 2012, SANDAG refunded \$151,500,000 of the Series 2008 bonds and terminated a corresponding portion of the interest rate swaps relating to the Series 2008 bonds through the issuance of the 2012 Series A tax-exempt bonds.

The principal requirements to maturity for the 2008 Series ABCD bonds are as follows:

Maturity (April 1)	Principal Amount	Interest on Debt	Hedging Derivative Instruments, Net	Total Interest
2021	\$ -	\$ 321,840	\$ 14,338,146	\$ 14,659,986
2022	-	321,840	14,338,146	14,659,986
2023	18,600,000	318,120	14,172,418	14,490,538
2024	19,200,000	303,120	13,504,160	13,807,280
2025	20,100,000	287,580	12,811,845	13,099,425
2026-2030	112,500,000	1,182,060	52,661,413	53,843,473
2031-2035	136,200,000	690,840	30,777,296	31,468,136
2036-2038	95,700,000	136,140	6,065,111	6,201,251
Total	\$402,300,000	\$ 3,561,540	\$ 158,668,535	\$162,230,075

The bonds bear interest at a variable rate, which is reset weekly. See Note II.E.1 for reset rate ranges for each remarketing agent. The above table incorporates the net receipts/payments of the hedging derivative instruments that are associated with this debt. These amounts assume that current interest rates on variable-rate bonds and the current reference rates of hedging derivative instruments will remain the same for their term. As these rates vary, interest payments on variable-rate bonds and net receipts/payments on the hedging derivative instruments will vary. Refer to Note II.E.1 for additional information regarding the derivative instruments associated with the debt of SANDAG.

Under GASB 88, the 2008 Series ABCD bonds are classified as other debts. Sales tax revenues are pledged as collateral for these bonds. There is no unused line of credit on these bonds. In the event of default, the Commission shall immediately transfer to the Trustee all revenues held by it and the Trustee shall apply all revenues and any other funds then held of thereafter received by the Trustee under any of the provision of the Indenture.

2. The 2010 Series A and B bonds

On November 10, 2010, SANDAG issued \$350,000,000 Series 2010 A and B fixed-rate bonds to finance the continued implementation of the *TransNet* program, principally consisting of transportation facility and public infrastructure improvements within the County of San Diego, to retire \$7,316,000 in outstanding commercial paper notes and to pay the costs of issuing the Series 2010 bonds. The Series A BABs totaled \$338,960,000 and carry a fixed interest rate of 5.911 percent (net interest rate of 3.991 percent after deducting the BABs federal subsidy) with a maturity date of April 1, 2048. The Series B tax-exempt bonds totaled \$11,040,000 with a fixed interest rate of 3.14 percent, based on an interest rate range of 2.00 to 5.00 percent and a maturity date of April 1, 2030.

On February 19, 2020, the Commission fully refunded \$4,765,000 of the 2010 Series B bonds with the issuance of the 2020 Bonds.

The principal requirements to maturity for the 2010 Series A bonds, net of the federal subsidy, are as follows:

Maturity (April 1, Oct 1)	Principal Amount	Interest Amount
2021	\$ -	\$ 13,556,307
2022	-	13,556,308
2023	-	13,556,308
2024	-	13,556,307
2025	-	13,556,307
2026-2030	-	67,781,536
2031-2035	-	67,781,536
2036-2040	57,975,000	66,644,111
2041-2045	165,580,000	43,443,294
2046-2048	115,405,000	9,346,757
Total	\$ 338,960,000	\$ 322,778,771

Under GASB 88, the 2010 Series A and B bonds are classified as other debts. Sales tax revenues are pledged as collateral for these bonds. There is no unused line of credit on these bonds. In the event of default, the Commission shall immediately transfer to the Trustee all revenues held by it and the Trustee shall apply all revenues and any other funds then held of thereafter received by the Trustee under any of the provision of the Indenture.

3. The 2012 Series A bonds

On June 14, 2012, SANDAG issued \$420,585,000 of 2012 Series A fixed-rate bonds to finance continued implementation of the *TransNet* program, principally consisting of transportation facility and public infrastructure improvements within the County of San Diego, to refund \$151,500,000 of the Series 2008 ABCD bonds, terminate a corresponding portion of the interest rate swaps relating to the Series 2008 ABCD bonds and pay the costs of issuing the 2012 Series A bonds. The 2012 Series A sales tax revenue bonds (limited tax bonds) totaled \$420,585,000 and carry a fixed interest rate of 3.703 percent with a maturity date of April 1, 2048.

On December 19, 2019 SANDAG partially refunded \$246,910,000 of 2012 Series A bonds with the issuance of the 2019 Series A bonds.

The principal requirements to maturity for the 2012 Series A bonds are as follows:

Maturity	Principal	Interest
(April 1, Oct 1)	Amount	Amount
2021	\$ 19,970,000	\$ 2,046,750
2022	20,965,000	1,048,250
Total	\$ 40,935,000	\$ 3,095,000

Under GASB 88, the 2012 Series A bonds are classified as other debts. Sales tax revenues are pledged as collateral for these bonds. There is no unused line of credit on these bonds. In the event of default, the Commission shall immediately transfer to the Trustee all revenues held by it and the Trustee shall apply all revenues and any other funds then held of thereafter received by the Trustee under any of the provision of the Indenture.

4. The 2014 Series A bonds

On September 10, 2014, SANDAG issued \$350,000,000 2014 Series A sales tax revenue bonds to finance continued implementation of the *TransNet* program, principally consisting of transportation facility and public infrastructure improvements within the County of San Diego, to retire \$42,725,000 in outstanding commercial paper notes and to pay the costs of issuing the Series 2014 bonds. The 2014 Series A bonds include a premium of \$55,305,484 and carry an overall all-in interest rate of 3.85 percent with a maturity date of April 1, 2048.

On December 19, 2019 the Commission partially refunded \$155,335,000 of 2014 Series A bonds with the issuance of the 2019 Series A bonds.

The principal requirements to maturity for the 2014 Series A bonds are as follows:

Maturity (April 1, Oct 1)	Principal Amount			Interest Amount
2021	\$ 5,580,000		\$	8,521,000
2022		5,860,000		8,242,000
2023		6,155,000		7,949,000
2024	6,460,000			7,641,250
2025	6,785,000			7,318,250
2026-2030	39,350,000			31,151,750
2031-2035	50,230,000			20,279,500
2036-2039	50,000,000			6,402,500
Total	\$	170,420,000	\$	97,505,250

Under GASB 88, the 2014 Series A bonds are classified as other debts. Sales tax revenues are pledged as collateral for these bonds. There is no unused line of credit on these bonds. In the

event of default, the Commission shall immediately transfer to the Trustee all revenues held by it and the Trustee shall apply all revenues and any other funds then held of thereafter received by the Trustee under any of the provision of the Indenture.

5. The 2016 Series A bonds

On August 17, 2016, SANDAG issued \$325,000,000 2016 Series A sales tax revenue bonds to finance continued implementation of the *TransNet* program, principally consisting of transportation facility and public infrastructure improvements within the County of San Diego, to retire \$46,445,000 in outstanding commercial paper notes and to pay the costs of issuing the 2016 Series A bonds. The 2016 Series A bonds include a premium of \$78.8 million and carry an overall all-in interest rate of 3.283 percent with a maturity date of April 1, 2048.

The principal requirements to maturity for the 2016 Series A bonds are as follows:

Maturity (April 1, Oct 1)	Principal Amount	Interest Amount
2021	\$ 5,270,000	\$ 15,394,000
2022	5,535,000	15,130,500
2023	5,810,000	14,853,750
2024	6,105,000	14,563,250
2025	6,410,000	14,258,000
2026-2030	37,185,000	66,150,250
2031-2035	47,445,000	55,878,500
2036-2040	60,560,000	42,768,750
2041-2045	77,285,000	26,037,750
2046-2048	56,275,000	5,719,000
Total	\$ 307,880,000	\$ 270,753,750

Under GASB 88, the 2016 Series A bonds are classified as other debts. Sales tax revenues are pledged as collateral for these bonds. There is no unused line of credit on these bonds. In the event of default, the Commission shall immediately transfer to the Trustee all revenues held by it and the Trustee shall apply all revenues and any other funds then held of thereafter received by the Trustee under any of the provision of the Indenture.

6. The 2017 Transportation Infrastructure Finance and Innovation Act loan (Direct Borrowing)

On June 27, 2017, SANDAG entered into a Transportation Infrastructure Finance and Innovation Act (TIFIA) loan agreement with the United States Department of Transportation, a direct borrowing, to finance continued implementation of the *TransNet* program for up to \$537,484,439 of costs to complete the Mid-Coast Corridor Transit Project. Under terms of the agreement, SANDAG will pay an interest rate of 2.72 percent with anticipated disbursement of loan proceeds in 2021. SANDAG issued short-term financing during the period of project construction and

expects to use the TIFIA loan proceeds to repay the short-term borrowing. At June 30, 2020, there was no outstanding obligation due.

Under GASB 88, the TIFIA loan is classified as a direct borrowing. The full line of credit balance of \$537,484,439 is unused at June 30, 2020. Sales tax revenues are pledged as collateral for the loan.

In the event of default, the TIFIA Lender is entitled and empowered to institute any actions or proceedings at law or in equity for the collection of any sums due and unpaid under the TIFIA loan documents, and may prosecute any judgment or final decree against SANDAG and collect in the manner provided by law out of SANDAG's property the money adjudged or decreed to be payable. The TIFIA Lender will have all the rights and remedies of a creditor, including all rights and remedies, to the extent applicable to the Trust Estate, of a secured creditor under the Uniform Commercial Code and may take other actions necessary or desirable to collect all amounts payable by SANDAG under the loan agreement; provided, however, that any monetary judgment against SANDAG will be payable solely from the Trust Estate or from any other funds made available by SANDAG, in our discretion.

Whenever any Event of Default has occurred and continues, the TIFIA Lender may suspend or debar SANDAG from further participation in any Government program administered by the TIFIA Lender and may notify other departments and agencies of such default.

7. The 2018 Short-Term notes (Series A Limited Tax Bonds)

On April 1, 2018, SANDAG issued \$537,480,000 2018 Series A sales tax revenue short-term notes to finance costs associated with the Mid-Coast Corridor Transit Project, in advance of the TIFIA loan, to retire \$27,586,000 of outstanding commercial paper notes related to the Mid-Coast Corridor Transit Project, and to pay the costs of issuing the series 2018 short-term notes. The Series A sales tax revenue short-term notes include a premium of \$31.6 million and carries an overall all-in interest rate of 1.812% with a maturity date of April 1, 2021.

The principal requirements to maturity for the 2018 Series A short-term notes, are as follows:

Maturity (April 1)	Principal Amount	Interest Amount
2021	\$ 537,480,000	\$ 20,499,200
Total	\$ 537,480,000	\$ 20,499,200

Under GASB 88, the 2018 short-term notes are classified as other debts. Sales tax revenues are pledged as collateral for these notes. There is no unused line of credit on these notes. In the event of default, the Commission shall immediately transfer to the Trustee all revenues held by it and the Trustee shall apply all revenues and any other funds then held of thereafter received by the Trustee under any of the provision of the Indenture.

8. The 2019 Series A bonds

On December 19, 2019, SANDAG issued \$442,620,000 2019 Series A sales tax revenue bonds to refund \$246,910,000 of the 2012 Series A and \$155,335,000 of the 2014 Series A bonds, and to pay the costs of issuing the Series 2019 bonds. The 2019 Series A bonds were issued at par and carry an overall all-in interest rate of 3.189 percent with a maturity date of April 1, 2048.

The refunding of the 2012 Series A and 2014 Series A bonds resulted in a reduction in total debt service payments over the next 28 years by \$92.7 million and obtained an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$63.1 million.

The principal requirements to maturity for the 2019 Series A bonds, are as follows:

Maturity	Principal	Interest
(April 1, Oct 1)	Amount	 Amount
2021	\$ -	\$ 13,617,419
2022	-	13,617,419
2023	6,435,000	13,617,419
2024	6,640,000	13,498,629
2025	6,585,000	13,370,743
2026-2030	34,915,000	64,601,830
2031-2035	41,425,000	59,867,619
2036-2040	71,515,000	53,146,839
2041-2045	163,610,000	34,388,362
2046-2048	111,495,000	7,320,018
Total	\$ 442,620,000	\$ 287,046,297

Under GASB 88, the 2019 Series A bonds are classified as other debts. Sales tax revenues are pledged as collateral for these bonds. There is no unused line of credit on these bonds. In the event of default, the Commission shall immediately transfer to the Trustee all revenues held by it and the Trustee shall apply all revenues and any other funds then held of thereafter received by the Trustee under any of the provision of the Indenture.

9. The 2020 Series A bonds

On February 19, 2020, SANDAG issued \$74,820,000 2020 Series A sales tax revenue bonds to finance the continued implementation of the *TransNet* program, principally consisting of transportation facility and public infrastructure improvements within the County of San Diego including bicycle and pedestrian facilities, to refund \$4,765,000 of the 2010 Series B bonds, and to pay the costs of issuing the 2020 Series A bonds. The 2020 Series A sales tax revenue bonds include a premium of \$20,448,312 and carry an overall all-in interest rate of 2.623 percent with a maturity date of April 1, 2048.

The advance refunding of the 2010 Series B bonds resulted in a reduction of total debt service payments over the next 10 years by \$922,410 and obtained an economic gain (difference between the present values of the debt service payments on the old and new debt) of \$855,551.

The principal requirements to maturity for the 2020 Series A bonds, are as follows:

Maturity	Principal		Interest		
(April 1, Oct 1)	Amount	Amount			
2021	\$ 1,540,000	\$	3,553,750		
2022	1,620,000		3,476,750		
2023	1,705,000		3,395,750		
2024	1,785,000		3,310,500		
2025	1,880,000		3,221,250		
2026-2030	10,795,000		14,668,450		
2031-2035	10,950,000		11,999,500		
2036-2040	13,975,000		8,973,750		
2041-2045	17,835,000		5,113,250		
2046-2048	12,735,000		1,032,000		
Total	\$ 74,820,000	\$	58,744,950		

Under GASB 88, the 2020 Series A bonds are classified as other debts. Sales tax revenues are pledged as collateral for these bonds. There is no unused line of credit on these bonds. In the event of default, the Commission shall immediately transfer to the Trustee all revenues held by it and the Trustee shall apply all revenues and any other funds then held of thereafter received by the Trustee under any of the provision of the Indenture.

10. The 2019 Series A and B Capital Grant Receipts Revenue Bonds

On August 14, 2019 SANDAG issued \$335,000,000 2019 Series A and B Capital Grant Receipts Revenue Green Bonds to finance a portion of the costs of the design and construction of a 10.92 mile extension of the Metropolitan Transit System's San Diego Trolley Blue Line from the Santa Fe Depot in Downtown, San Diego to the University Town Center Transit Center, also known as the Mid-Coast Corridor Transit Project. The bonds include a premium of \$36.0 million with an overall all-in interest rate of 1.91% and a stated maturity date of November 15, 2027.

In September 2016, SANDAG entered into a Full Funding Grant Agreement with the U.S. Department of Transportation, Federal Transit Administration (FTA). Under the Grant Agreement, FTA committed a total of \$1,043,380,000 of grant receipts to the Mid-Coast project, of which \$430,024,740 has been received by SANDAG. SANDAG expects to receive the remaining balance of \$613,355,260 in installments over the next seven years from federal fiscal year (FFY) 2020 to FFY 2026. The 2019 Capital Grant Receipts Revenue bonds are to be fully repaid by grant receipts received from the FTA.

The principal requirements to maturity for the 2019 Series A and B bonds, are as follows:

Maturity (Nov 15, May 15)	Principal Amount	Interest Amount
2021	\$ -	\$ 12,750,000
2022	-	12,750,000
2023	-	12,750,000
2024	48,630,000	11,534,250
2025	51,125,000	9,040,375
2026-2028	235,245,000	11,206,125
Total	\$ 335,000,000	\$ 70,030,750

Under GASB 88, the 2019 Series AB bonds are classified as other debts. Federal Grant Receipts are pledged as collateral for these bonds. There is no unused line of credit on these bonds. In the event of default, FTA will have all remedies at law and equity, including the right to specific performance, without further Federal financial assistance, and the rights to termination or suspension of the agreement. FTA, upon default, may also demand all federal funds provided to the Grantee for the project be returned.

11. Commercial paper notes (Direct Borrowing)

SANDAG issues tax-exempt Commercial Paper Notes (CPN) to provide interim financing for various *TransNet* projects including those for construction and acquisition activities and for advance-funding *TransNet* local street improvement projects, as a low cost and flexible source of capital financing.

At June 30, 2020, SANDAG was authorized to issue up to \$100,000,000 aggregate principal CPN, with \$100,000,000 in letters of credit in place. Rates paid under the Reimbursement Agreement with Bank of America supporting the CPN are 32 basis points and are set to expire on September 10, 2021. SANDAG CPN are issued with maturity dates ranging from one to 270 days at various interest rates.

During the fiscal year, the balance of notes issued and outstanding was \$56,213,000. Interest rates during the current year have varied from 0.22 percent to 1.42 percent, with maturities from 14 days to 118 days. The interest rate on the outstanding amount at June 30, 2020, was 0.22 percent on \$56,213,000 of notes, with a maturity of 63 days on \$5,000,000, 99 days on \$25,046,000, 74 days on \$22,367,000 and 118 days on \$3,800,000. As such, the outstanding amounts have been classified as current liabilities.

Under the terms of the CPN, maturing principal amounts can be rolled-over by issuing new notes. It is the intention of SANDAG to pay the accrued interest and reissue the principal amounts as they mature; other than any prescheduled principal repayments. Therefore, the principal debt service requirements shown in the table below include expected payments through the date of expiration of the current CPN agreements.

Scheduled Repayment	Principal Amount	Interest Amount		
2021	\$ 3,278,000	\$ 421,892		
2022	4,663,000	416,690		
2023	2,513,000	411,489		
2024	1,596,000	409,704		
2025	2,954,000	470,690		
2026-2030	32,559,000	2,166,150		
2031-2035	8,650,000	2,045,090		
Total	\$ 56,213,000	\$ 6,341,705		

Under GASB 88, the commercial paper notes are classified as direct borrowings. The line of credit balance of \$43,787,000 is unused at June 30, 2020. Sales tax revenues are pledged as collateral for these notes.

Upon the occurrence of any Event of Default, all Obligations shall bear interest at the Default Rate and the lender may exercise any one or more of the following rights and remedies in addition to any other remedies by law:

- a. By notice to SANDAG, declare all Obligations to be, and such amounts shall become immediately due and payable with presentment, demand, protest or other notice of any kind, all of which are waived by SANDAG; provided that upon the occurrence of an Event of Default such acceleration shall automatically occur (unless such automatic acceleration is waived by the lender in writing);
- b. By notice of the occurrence of any Event of Default to the Issuing and Paying Agent (which notice shall constitute a "Notice of No Issuance" for purposes of the Issuing and Paying Agent Agreement) prohibit, until such time, if any, as the lender shall withdraw (in writing) such notice, the issuance of additional Commercial Paper Notes, reduce the Stated Amount of the Letter of Credit to the amount of the then Outstanding Commercial Paper Notes supported by the Letter of Credit and interest payable thereon at maturity of such Commercial Paper Notes and/or terminate and/or permanently reduce such Stated Amount as the then Outstanding Commercial Paper Notes are paid;
- Issue the Final Drawing Notice (the effect of which shall be to cause the Termination Date
 of the Letter of Credit to occur on the 15th day after the date of receipt thereof by the
 Issuing and Paying Agent);
- d. Pursue any rights and remedies it may have under the Related Documents or the Law or the Ordinance; or
- e. Pursue any other action available at law or in equity.

12. The 2017 Series A Toll Revenue Bonds

In November 2017, SANDAG issued \$194,140,000 of 2017 Series A toll revenue bonds to refinance indebtedness incurred by SANDAG in connection with the acquisition of the South Bay Expressway and to pay the cost of issuance of the 2017 Bonds. The 2017 Series A toll revenue bonds included a premium of \$38,102,982 and carried an overall all-in interest rate of 3.33 percent with a maturity date of July 1, 2042.

The principal requirements to maturity for the 2017 Series A Toll Revenue Bonds are as follows:

Maturity (Jan 1, Jul 1)	Principal Amount	Interest Amount
2021	\$ 4,535,000	\$ 9,224,375
2022	4,765,000	8,991,875
2023	5,010,000	8,747,500
2024	5,265,000	8,490,625
2025	5,535,000	8,220,625
2026 - 2030	32,250,000	36,541,250
2031 - 2035	41,410,000	27,379,250
2036 - 2040	53,180,000	15,614,500
2041 - 2043	34,805,000	2,470,125
Total	\$ 186,755,000	\$ 125,680,125

Under GASB 88, the 2017 Series A toll revenue bonds are classified as other debts. Toll revenues are pledged as collateral for these bonds. There is no unused line of credit on these bonds. In the event of default, the SR 125's revenue and other funds shall be under the control of and applied by the Trustee under the provision of the Indenture. There is no right of acceleration with respect to the debt.

13. Changes in long-term debts

For the year ended June 30, 2020, long-term debt activity for the governmental activities, was as follows:

Governmental activities	Beginning Balance July 1, 2019	Additions	Reductions	Ending Balance June 30, 2020	Due Within One Year
Senior lien debt:					
2008 bonds	\$ 402,300,000	\$ -	\$ -	\$ 402,300,000	\$ -
2010 A bonds	338,960,000	-	-	338,960,000	-
2010 B bonds	5,515,000	-	(5,515,000)	-	-
2012 bonds	306,545,000	-	(265,610,000)	40,935,000	19,970,000
2014 bonds	331,070,000	-	(160,650,000)	170,420,000	5,580,000
2016 bonds	312,900,000	-	(5,020,000)	307,880,000	5,270,000
2019 bonds	-	442,620,000	-	442,620,000	-
2020 bonds	-	74,820,000	-	74,820,000	1,540,000
2019 Grant Receipts Rev bonds	-	335,000,000	-	335,000,000	-
Premium, net	148,495,956	56,420,837	(67,256,881)	137,659,912	-
Total senior lien debt	1,845,785,956	908,860,837	(504,051,881)	2,250,594,912	32,360,000
Subordinate lien debt:					
2018 short-term notes	537,480,000	-	-	537,480,000	537,480,000
Premium	18,742,998	-	(10,710,285)	8,032,713	-
CPN (direct borrowing)	28,692,000	29,378,000	(1,857,000)	56,213,000	56,213,000
Total subordinate lien debt	584,914,998	29,378,000	(12,567,285)	601,725,713	593,693,000
Total senior and					
subordinate lien debt	2,430,700,954	938,238,837	(516,619,166)	2,852,320,625	626,053,000
Other liabilities:					
Compensated absences					
payable	2,279,416	4,146,010	(3,308,698)	3,116,728	3,116,728
Claims payable	25,000	-	(25,000)	-	-
Total other liabilities	2,304,416	4,146,010	(3,333,698)	3,116,728	3,116,728
Total long-term liabilities	\$ 2,433,005,370	\$ 942,384,847	\$ (519,952,864)	\$ 2,855,437,353	\$ 629,169,728

For the year ended June 30, 2020, long-term debt activity for the business-type activities, was as follows:

Business-type activities	Beginning Balance July 1, 2019		Balance Additions		Reductions		Ending Balance June 30, 2020		ue Within One Year
2017 Series A toll									
revenue bonds	\$	191,070,000	\$	-	\$	(4,315,000)	\$	186,755,000	\$ 4,535,000
Premium		34,061,369		-		(2,440,038)		31,621,331	-
Total senior lien bonds		225,131,369		-		(6,755,038)		218,376,331	4,535,000
Other liabilities:									
Compensated absences									
payable		214,587		476,411		(445,714)		245,284	245,284
Claims payable		500,000		-		(261,843)		238,157	-
Total other liabilities		714,587		476,411		(707,557)		483,441	245,284
Total long-term liabilities	\$	225,845,956	\$	476,411	\$	(7,462,595)	\$	218,859,772	\$ 4,780,284

14. Pledged revenue

SANDAG and its component units have a number of debt issuances outstanding that are collateralized by the pledging of certain revenues. The amount and term of the remainder of these commitments are indicated in the debt service to maturity table presented in the accompanying notes. The future sales tax revenues are pledged for debt service requirements totaling \$3,600,622,998 for payments through fiscal year 2048. The future toll revenues are pledged for debt service requirements totaling \$186,755,000 for payments through fiscal year 2043.

The following table provides the pledged future revenue information for the debt for which a revenue pledge exists:

Description of Pledged Revenue	Fiscal Year 2020	Fiscal Year 2020	Debt Service as a		
	Amount of Pledged	Debt Service	Percentage of		
	Revenue	Payments	Pledged Revenue		
Sales Tax Toll Revenue	\$ 313,251,738	\$ 132,726,480	42%		
	26,657,583	13,760,625	52%		

H. Transit capital contributions

The fund financial statements report regional transportation improvements, which are current year capital project expenditures. In the government-wide statement of activities, certain expenditures are eliminated and capitalized as capital assets in the statement of net position. During the current year, transit capital funding program revenues are \$46,465,874. The program revenues represent the federal funds, state funds, and other local governmental funding for the construction-in-progress projects in the capital projects fund.

I. Risk management

SANDAG has a self-insured retention (deductible) for Bodily Injury and Property Damage Liability (including General Liability and Automobile Liability) claims of \$500,000 per occurrence. Amounts in excess of the self-insurance are covered by commercial excess insurance up to \$50,000,000. SANDAG purchases "all-risk" insurance for damage to its property up to \$19,103,408 for SANDAG main location and off-site construction offices with a per occurrence subject to a deductible of \$5,000; and up to \$412,804,771 for the SR 125 toll road and acquired property with a per occurrence subject to a deductible of \$50,000. In addition, SANDAG has insurance policies for costs arising from employee Workers' Compensation claims, Auto Property, Mexican Auto Liability, Foreign Liability and Cyber Liability. Employment Practices Liability and Public Official Errors and Omissions Liability insurance are also covered to a maximum of \$10,000,000 per occurrence, with excess liability insurance up to \$50,000,000.

Claims expenditures and liabilities in connection with these insurance programs are reported when it is probable that a loss has occurred, and the amount of that loss can be reasonably estimated. Liabilities include an amount for claims that have been incurred but not reported. The ultimate amount of losses incurred is dependent on future developments. The amounts reported in the accompanying financial statement have been determined based upon information from SANDAG legal counsel. Claims liability reported as of June 30, 2020 was \$238,157. Claim payments have not exceeded insurance coverage for each of the past three fiscal years.

	 2020	 2019
Claims payable, beginning of year	\$ 525,000	\$ 25,000
Current year claims and changes in estimates	-	500,000
Current year claims payments	 (286,843)	 -
Claims payable, end of year	\$ 238,157	\$ 525,000

J. Commitments and contingencies

1. Encumbrances

SANDAG uses 'encumbrances' to control expenditure commitments for the year. Encumbrances represent commitments related to executory contracts not yet performed and purchase orders not yet filled. Commitments for such expenditure of monies are encumbered to reserve applicable appropriations. Depending on the source(s) of funding, encumbrances are reported as part of restricted, committed or assigned fund balances on the governmental funds balance sheet.

As of June 30, 2020, the encumbrance balances for the governmental funds are reported as follows:

Fund Balance									
General Government	Restricted	Unassigned	Total						
General Fund Commission Sales Tax Projects Fund Capital Projects Fund	\$ - 4,527,864 -	\$ 1,225,659 - 418,719,920	\$ 1,225,659 4,527,864 418,719,920						
Nonmajor Funds Total Commitments	\$ 4,527,864	40,355,866 \$ 460,301,445	40,355,866 \$ 464,829,309						

As of June 30, 2020, the encumbrance balances for the business-type funds are reported as follows:

	Net Position		
Business-type activities	Restricted	Unrestricted	Total
SR 125 Interstate 15 FasTrak	\$ 31,959,254 16,073,781	\$ - -	\$ 31,959,254 16,073,781
Total Commitments	\$ 48,033,035	\$ -	\$ 48,033,035

Amounts received or receivable from grant agencies are subject to audit and adjustment by grantor agencies, principally the federal government. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount, if any, of expenditures that may be disallowed by the grantor cannot be determined at this time, although SANDAG expects such amounts, if any, to be immaterial.

2. Leases

SANDAG leases its office space and some of its copiers, and other miscellaneous office equipment, under various operating leases. The SANDAG total operating lease expense for fiscal year 2020 was \$2,840,062 and ARJIS' was \$146,467.

Minimum annual lease payments under non-cancellable operating leases with terms in excess of one year were as follows:

Future Minimum Operating Lease Payment									
Fiscal Year	SANDAG	ARJIS	Total						
2021 2022	\$ 3,513,272 3,628,990	\$ 170,976 178,464	\$ 3,684,248 3,807,454						
2023 2024	3,712,846 938,309	186,420 47,112	3,899,266 985,421						
Total	\$ 11,793,417	\$ 582,972	\$ 12,376,389						

K. Other post-employment benefits (OPEB)

1. Plan description

In March 1986, pursuant to requirements of the state retirement system in which SANDAG participates, SANDAG adopted a policy to provide post-retirement health care benefits to retired employees through the California Public Employees' Retirement System (CalPERS), an agent multiple-employer benefit plan (the plan) that covers all SANDAG employees and is administered by the California Public Employees' Retirement System (CalPERS).

Commencing with the January 1, 2009 benefit year, SANDAG provides a fixed dollar amount contribution equal to a maximum of \$250 per month per each eligible retiree. The maximum of \$250 per month has not been increased in subsequent years, and any future increases would be at the discretion of SANDAG. Eight retirees were grandfathered into their 2007 SANDAG contribution with a 5 percent increase for 2007 and 2008. For these retirees, amounts in excess of the SANDAG fixed dollar contribution will be placed in a tax-free health reimbursement account. In future years, the SANDAG contribution may be subject to the CalPERS minimum required employer contribution (\$136 per month in 2019, \$139 per month in 2020 and subject to annual adjustments to reflect Medical Portion of CPI).

Eligibility for the SANDAG contribution requires retirement from SANDAG and receipt of pension income under CalPERS while receiving coverage under the CalPERS Health Program. Covered employees who terminate employment with SANDAG prior to meeting CalPERS eligibility for retirement (attainment of at least age 50 and at least 5 years of CalPERS credited service) are not eligible for continuation of medical coverage except as provided under COBRA. An eligible retiree can elect to contribute to the cost of continuing spouse and other eligible dependent coverage at retirement. Surviving spouses are eligible for the SANDAG contribution upon the death of the retiree.

2. Employees covered

As of the June 30, 2019, actuarial valuation, the following current and former employees were covered by the benefit terms under the SANDAG OPEB plan:

Active employees	326
Inactive plan members or beneficiaries	
currently receiving benefits	101
Inactive plan members entitled to but not	
yet receiving benefits	0
Total	427

3. Contributions

Contributions to retirees are a fixed dollar amount equal to a maximum of \$250 per month per each eligible retiree. The exception to this contribution is for eight retirees who were grandfathered into their 2007 SANDAG contribution with an increase in each year thereafter, to maintain a comparable benefit level. The expenditure was recorded when the Actuarially Determined Contribution (ADC) of the employer was paid.

For the fiscal year ended June 30, 2020, total payments of \$525,499 were made to the CERBT as follows:

	Contributions						
	Cas Contrib		Tru: Esti	ents to st and mated I Subsidy	Total Contributions		
Primary Government	\$	383,982	\$	130,309	\$	514,291	
ARJIS		8,368		2,840		11,208	
Total	\$	392,350	\$	133,149	\$	525,499	

4. Net OPEB Liability

The SANDAG net OPEB liability was measured as of June 30, 2019, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation dated June 30, 2019, based on the following actuarial methods and assumptions:

Actuarial Assumptions:	
Discount Rate	6.50%
Inflation	2.50%
Salary Increase	2.75%, in aggregate plus Merit
Investment Rate of Return	6.50%
Mortality Rate Table ¹	Derived using CalPERS' Membership Data for all funds
Pre-Retirement Turnover ²	Derived using CalPERS' Membership Data for all funds
Healthcare Trend Rate	6.5% PPO / 6.5% HMO decreasing to 5.0% PPO / 5.0% HMO

The mortality table used was developed based on CalPERS' specific data. The table includes 20 years of mortality improvements using Society of Actuaries Scale BB. For more details on this table, please refer to the 2017 experience study report.

The inflation rate changed from 2.75% to 2.50% and salary increase changed from 3% to 2.75%. There were no events occurring between the measurement date and the reporting date that would have an impact on the OPEB liability.

The long-term expected rate of return on OPEB plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Best estimates of arithmetic real rates of return for each major asset class included in the OPEB plan's target asset allocation as of June 30, 2019, are summarized in the following table:

Asset Class	Target Allocation	Long-term expected real rate of return
Global Equity	40.0%	5.50%
Global Debt Securities	43.0	2.35
Inflation Assets	5.0	1.50
Commodities	4.0	1.75
REITs	8.0	3.65
Total	100.0	

Long-term expected rate of return is 6.50%.

The Pre-Retirement Turnover table used was developed using the most recent (2017) CalPERS pension plan valuation.

5. Discount Rate

The discount rate used to measure the total OPEB liability was 6.50 percent. The projection of cash flows used to determine the discount rate assumed that SANDAG continues to fully fund its retiree health benefits through the CERBT under its investment allocation strategy 2. The rate reflects the CERBT published median interest rate for strategy 2 with an additional margin for adverse deviation.

6. Changes in Net OPEB liability

The summary of changes in net OPEB liability for SANDAG are as follows:

	Increase (Decrease)						
		Total OPEB Liability (a)		lan Fiduciary Net Position (b)	Lia	Net OPEB ability/(Asset) c) = (a) - (b)	
Balance at 6/30/2019 (Measured at June 30, 2018)	\$	5,825,219	\$	4,514,366	\$	1,310,853	
Changes recognized for the measurement period:							
Service Cost		313,420		-		313,420	
Interest		389,512		-		389,512	
Difference between Expected and Actual Experience		480,577				480,577	
Changes of Assumptions		(15,524)		-		(15,524)	
Contributions - Employer		-		589,323		(589,323)	
Net Investment Income		-		336,550		(336,550)	
Benefit Payments		(292,294)		(292,294)		-	
Administrative Expense		-		(2,288)		2,288	
Net changes		875,691		631,291		244,400	
Balance at 6/30/2020 (Measured at June 30, 2019)	\$	6,700,910	\$	5,145,657	\$	1,555,253	

7. Sensitivity of the net OPEB liability to changes in the discount rate

The following presents the net OPEB liability of the plan as of the measurement date, calculated using the discount rate of 6.50 percent, as well as if it were calculated using a discount rate that is one percentage point lower (5.50%) or one percentage point higher (7.50%) than the current rate.

	Discount Rate							
	1%	% Decrease		Current	1% Increase			
	(5.50%)		(6.50%)		(7.50%)			
Net OPEB liability:								
Primary government	\$	2,313,350	\$	1,522,082	\$	859,182		
ARJIS		50,416		33,171		18,725		
Net OPEB liability	\$	2,363,766	\$	1,555,253	\$	877,907		
ARJIS	<u> </u>	50,416		33,171		18,7		

8. Sensitivity of the net OPEB liability to changes in the healthcare cost trend rates

The following presents the net OPEB liability as of the measurement date, calculated using the current healthcare cost trend rates (HMO and PPO), as well as if it were calculated using rates that are one percentage point lower or one percentage point higher than the current rate.

	Healthcare Cost Trend Rates							
	1% Decrease (5.50%HMO / 5.50%PPO decreasing to 4.00%HMO / 4.00%PPO			Current	1% Increase (7.00%HMO / 7.50%PPO decreasing to 6.00%HMO / 6.00%PPO			
			` 6 d∈ 5.	.50%HMO / 6.50%PPO ecreasing to 00%HMO / 6.00%PPO				
Net OPEB liability								
Primary government	\$	937,676	\$	1,522,082	\$	2,336,798		
ARJIS		20,435		33,171		50,927		
Net OPEB liability	\$	958,111	\$	1,555,253	\$	2,387,725		

9. OPEB plan fiduciary net position

The CERBT issues a publicly available financial report that includes financial statements and required supplementary information. That report may be obtained from the California Public Employees' Retirement System, CERBT, P.O. Box 942703, Sacramento, CA 94429-2703.

10. Recognition of deferred outflow and deferred inflows of resources

Gains and losses related to changes in total OPEB liability and fiduciary net position are recognized in OPEB expense systematically over time.

Amounts are first recognized in OPEB expense for the year the gain or loss occurs. The remaining amounts are categorized as deferred outflows and deferred inflows of resources related to OPEB and are to be recognized in future OPEB Expense.

The recognition period differs depending on the source of the gain or loss.

Net difference between projected and actual earnings on OPEB plan investments	5 year straight-line amortization
All other amounts	Straight-line amortization over the expected average remaining service lifetime (EARSL) (10 years at June 30, 2019)

11. OPEB expense and deferred outflows/inflows of resources related to OPEB

For the fiscal year ended June 30, 2020, SANDAG recognized OPEB expense of \$440,622 for the plan as follows:

	Fi	scal Year 2020
Primary Government	\$	436,855
ARJIS	•	3,767
Total OPEB expense	<u> </u>	440,622

The primary government reports other amounts for the plan as deferred outflows and deferred inflows of resources related to OPEB as follows:

Primary Government	Deferred Outflows of Resources		Deferred Inflows of Resources	
OPEB contributions subsequent to measurement date Change in proportionate share Changes of assumptions Net difference between projected and actual earnings	\$	514,291 55,998 -	\$	- (29,791) (13,674)
on OPEB plan investments		423,294		(25,208)
Total	\$	993,583	\$	(68,673)

ARJIS reports other amounts for the plan as deferred outflows and deferred inflows of resources related to OPEB as follows:

ARJIS	Deferred Outflows of Resources		Deferred Inflows of Resources	
OPEB contributions subsequent to measurement date Change in proportionate share Change in assumptions	\$	11,208 - -	\$	- (26,209) (298)
Difference between expected and actuarial experience on OPEB plan investments		9,225 -		- (548)
Total	\$	20,433	\$	(27,055)

The primary government reported \$514,291 and ARJIS reported \$11,208 deferred outflows of resources related to employer contributions subsequent to the measurement date which will be recognized as a reduction of the net OPEB liability in the year ending June 30, 2021, for these contributions.

The following amounts reported as deferred outflows/inflows of resources related to OPEB for the primary government that will be recognized in future periods as OPEB expense:

Fiscal Year Ended June 30	Deferred Outflows/(Inflows) of Resources
2021	\$ 45,651
2022	45,651
2023	50,765
2024	40,991
2025	45,514
Thereafter	182,047
Total	\$ 410,619

The following amounts reported as deferred inflows of resources related to OPEB for ARJIS that will be recognized in future periods as OPEB expense:

Fiscal Year Ended June 30	Deferred Outflows/(Inflows) of Resources
2021	\$ (7,237)
2022	(7,237)
2023	(7,123)
2024	(1,194)
2025	992
Thereafter	3,969
Total	\$ (17,830)

L. Pension plan

Qualified permanent and probationary employees are eligible to participate in pension benefits through the California Public Employees' Retirement System (CalPERS).

1. Plan description

SANDAG and ARJIS, a blended component unit of SANDAG, provide a defined benefit pension plan through the Miscellaneous Plan (the Plan), an agent multiple-employer defined benefit pension plan administered by CalPERS. CalPERS acts as a common investment and administrative agent for its participating public employers within the State of California. An agent multiple-employer plan is one in which the assets of the multiple employers are pooled together for investment purposes, but separate accounts are maintained for each individual employer.

Benefit provisions under the plan are established by state statute and local government resolution. CalPERS issues publicly available reports that include a full description of the pension plans regarding benefit provisions, assumptions, and membership information that can be found on the CalPERS website.

2. Benefits provided

CalPERS provides service retirement and disability benefits, annual cost of living adjustments, and death benefits to plan members, which include public employees and their beneficiaries. SANDAG has three classes of plan members, based on date of hire. Benefits for all plan members are based on years of credited service, equal to one year of full-time employment.

The plan's provisions and benefits in effect at June 30, 2020, are summarized as follows:

Hire date	Prior to 10/27/12	After 10/27/12 ¹	On or after 1/1/13 ²
Benefit formula	2.7% @ 55	2% @ 60	2% @ 62
Benefit vesting schedule (# years of service)	5 yrs	5 yrs	5 yrs
Benefit payments	monthly for life	monthly for life	monthly for life
Retirement age	50 - 55	50 - 60	52 - 62
Monthly benefits, as a % of eligible compensation	2.7%	2.0%	2.0%
Required employee contribution rates	8%	7%	6.25%
Required employer contribution rates	10.320%	10.320%	10.320%

¹ Includes those hired on or after January 1, 2013, who are current members of CalPERS (or a reciprocal agency) and have not had a break in service with a CalPERS agency of greater than six months.

The Plan also provides optional benefits for survivor and disability benefits. The benefit provisions and all other requirements are established by contracts with CalPERS in accordance with the provisions of the Public Employees' Retirement law.

CalPERS issues an annual audited stand-alone financial report and a copy can be obtained by submitting a written request to CalPERS at P.O. Box 942709, Sacramento, CA 94229-2709 or by visiting its website at calpers.ca.gov.

² Applicable to employees who are not members of CalPERS (or a reciprocal system) at the time of hire or have had a break in service greater than six months from a CalPERS agency.

3. Employees covered by benefit terms

The following employees were covered based on the CalPERS actuarial valuation report dated June 30, 2018:

Active members	337
Transferred members	87
Terminated members	227
Retired members and beneficiaries	131
Total	782
Active to Retired Ratio	2.57%

4. Contributions

All employer contribution rates are actuarially determined annually and become effective July 1 following the notice of change in the rate in accordance with Section 20814(c) of the California Public Employees' Retirement Law (PERL). The employer and employee contributions are a percentage of the covered payroll, which is based on pensionable earnings. The rates are defined by law and are based on the employer's benefit formula as determined by periodic actuarial valuations. These contributions are deposited in a fund established for each entity for the purpose of creating actuarial reserves for future benefits. The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability.

For the reporting fiscal year 2020, the required contributions were actuarially determined by the funding valuation reports dated June 30, 2018. The actuarially required contribution rate was 22.099% of covered payroll and actual contributions totaled \$6,503,802 for the primary government and \$422,505 for ARJIS. This rate includes the mandatory employee contribution rate, as shown in the Benefits Provided table in Note II.L.2, that is currently paid by SANDAG for all eligible members. PEPRA members pay 6.75% of covered-employee payroll which is 60.67% of the total normal cost of 11.126%.

5. Net pension liability

The Plan's net pension liability was measured as of June 30, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2018. The total pension liability was rolled forward to determine the June 30, 2019 total pension liability.

6. Actuarial methods and assumptions used to determine total pension liability

The June 30, 2019 (the measurement date), total pension liability was based on the following actuarial methods and assumptions applied to all periods included in the measurement:

Actuarial Cost Method	Entry Age Normal		
Actuarial Assumptions:			
Discount Rate	7.15%		
Inflation	2.50%		
Salary Increase	Varies by Entry Age and Service		
Investment Rate of Return	7.15% Net of Pension Plan Investment Expenses; includes inflation		
Mortality Rate Table ¹	Derived using CalPERS' Membership Data for all Funds		
Post Retirement Benefit Increase	Contract COLA up to 2.50% until Purchasing Power Protection Allowance Floor on Purchasing Power applies, 2.50% thereafter		

¹The mortality table used was developed based on CalPERS-specific data. The probabilities of mortality are based on the 2017 CalPERS Experience Study for the period from 1997 to 2015. Pre-retirement and Post-retirement mortality rates include 15 years of projected mortality improvement using 90% of Scale MP-2016 published by the Society of Actuaries. For more details on this table, please refer to the CalPERS Experience Study and Review of Actuarial Assumptions report from December 2017 that can be found on the CalPERS website

All other actuarial assumptions used in the June 30, 2018 valuation were based on the results of an actuarial experience study for the period from 1997 to 2015, including updates to salary increase, mortality, and retirement rates. The Experience Study report can be accessed on the CalPERS website at calpers.ca.gov under Forms and Publications.

7. Change of assumptions

In 2019, there were no changes of assumptions.

8. Discount rate

The discount rate used to measure the total pension liability was 7.15 percent. The projection of cash flows used to determine the discount rate assumed that contributions from plan members will be made at the current member contribution rates and that contributions from employers will be made at statutorily required rates, actuarially determined. Based on those assumptions, the Plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund (PERF) cash flows. Using historical returns of all the PERF's asset classes (which includes the agent plan and two cost-sharing plans or PERF A, B, and C funds), expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11–60 years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each PERF fund. The expected rate of return was set by calculating the single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set equal to the single equivalent rate calculated above and rounded down to the nearest one-quarter of one percent.

The table below reflects long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. The target allocation shown was adopted by the Board effective on July 1, 2014.

Asset Class ¹	Current Target Allocation	Real Return Years 1 - 10 ²	Real Return Years 11+ ³
Global Equity	50.0%	4.80%	5.98%
Fixed Income	28.0	1.00	2.62
Inflation Assets	-	0.77	1.81
Private Equity	8.0	6.30	7.23
Real Assets	13.0	3.75	4.93
Liquidity	1.0	-	(0.92)

In the System's CAFR, Fixed Income is included in Global Debt Securities; Liquidity is included in Short-term Investments; Inflation Assets are included in both Global Equity Securities and Global Debt Securities.

9. Subsequent events

There were no subsequent events that would materially affect the results presented in this disclosure.

10. Pension plan fiduciary net position

The plan fiduciary net position (assets) disclosed in the SANDAG GASB report may differ from the plan assets reported in the SANDAG actuarial valuation report due to several reasons. First, CalPERS must keep Reserves for Deficiencies and Fiduciary Self Insurance. These amounts are excluded for rate-setting purposes in the actuarial valuation report while required to

² An expected inflation of 2.00% used for this period.

³ An expected inflation of 2.92% used for this period.

be included for GASB reporting purposes. In addition, differences may result from early Comprehensive Annual Financial Report closing and final reconciled reserves.

11. Changes in net pension liability

The following table provides the aggregate changes in the pension plans' net pension liabilities of SANDAG for the measurement period of July 1, 2018 to June 30, 2019:

	Increase (Decrease)			
	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability/(Asset) (c) = (a) - (b)	
Balance at 6/30/2018 (Valuation Date) ¹ Changes for the year	\$ 171,084,267	\$ 118,407,102	\$ 52,677,165	
Service Cost	5,278,647	-	5,278,647	
Interest on the Total Pension Liability	12,277,206	-	12,277,206	
Differences between Expected and Actual Experience	1,404,207	-	1,404,207	
Plan to Plan Resource Movement	-	67,310	(67,310)	
Contributions from Employer	-	5,912,799	(5,912,799)	
Contributions from Employees	-	2,218,113	(2,218,113)	
Net Investment Income ²	-	7,858,870	(7,858,870)	
Benefit Payments, including Refunds				
of Employee Contributions	(6,837,259)	(6,837,259)	-	
Administrative Expense	-	(84,498)	84,498	
Other Miscellaneous Income/(Expenses) ³		274	(274)	
Net changes during 2017 - 2018	12,122,801	9,135,609	2,987,192	
Balance at 6/30/2019 (Measurement Date) ¹	\$ 183,207,068	\$ 127,542,711	\$ 55,664,357	

¹ The fiduciary net position includes receivables for employee service buybacks, deficiency reserves, fiduciary self-insurance and OPEB expense.

12. Sensitivity of the net pension liability to changes in the discount rate

The following presents the net pension liability of the Plan, calculated using the discount rate, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower or one percentage point higher than the current rate:

² Net of administrative expenses.

³ During fiscal year 2017-18, as a result of Government Accounting Standards Board Statement (GASB) No. 75, Accounting and Financial Reporting for Postemployment Benefits Plans Other than Pensions (GASB 75), CalPERS reported its proportionate share of activity related to postemployment benefits for participation in the State of California's agent OPEB plan. Accordingly, CalPERS recorded a one-time expense as a result of the adoption of GASB 75.

	Discount Rate · 1% (6.15%)	Current Discount Rate (7.15%)	Discount Rate +1 (8.15%)
Plan's Net Pension Liability Primary government ARJIS	\$ 75,832,120 4,926,261	\$ 52,268,831 3,395,526	\$ 32,807,120 2,131,240
Total Net Pension Liability	\$ 80,758,381	\$ 55,664,357	\$ 34,938,360

13. Recognition of gains and losses

Under GASB 68, gains and losses related to changes in total pension liability and fiduciary net position are recognized in pension expense systematically over time.

The first amortized amounts are recognized in pension expense for the year the gain or loss occurs. The remaining amounts are categorized as deferred outflows and deferred inflows of resources related to pensions and are to be recognized in future pension expense.

The amortization period differs depending on the source of the gain or loss:

Source	Amortization Period
Net Difference between projected and actual earnings on pension plan investments	5 year straight-line amortization
All other amounts	Straight-line amortization over the expected average service lifetime (EARSL) of all members that are provided with benefits (active, inactive, and retired) as of the beginning of the measurement period

The expected average remaining service lifetime (EARSL) is calculated by dividing the total future service years by the total number of plan participants (active, inactive, and retired).

The EARSL for the plan for the measurement period ending June 30, 2019 is 4.9 years, which was obtained by dividing the total service years of 3,861 (the sum of remaining service lifetimes of the active employees) by 796 (the total number of participants: active, inactive, and retired). Note that inactive employees and retirees have remaining service lifetimes equal to zero. Also note that total future service is based on the members' probability of decrementing due to an event other than receiving a cash refund.

14. Pension expense and deferred outflows and deferred inflows of resources related to pensions

For the fiscal year ending June 30, 2020 (the reporting period), SANDAG recognized a pension expense of \$4,426,832 for the plan as follows:

	Fiscal Year 2020			
Primary government	\$	3,709,690		
ARJIS		717,142		
Total pension expense	\$	4,426,832		

Deferred outflows of resources and deferred inflows of resources represent the unamortized portion of changes to net pension liability to be recognized in future periods in a systematic and rational manner.

The following are the sources of deferred outflows of resources and deferred inflows of resources for the primary government as of the measurement date of June 30, 2019:

	Deferred Outflows of Resources		Deferred Inflows of Resources
Changes of assumptions	\$	2,980,631	\$ (845,280)
Differences between expected and actual experience		1,622,814	(546,211)
Change in proportionate share		1,226,014	(1,393,939)
Employer contributions for fiscal year 2020		6,503,802	-
Net difference between projected and actual earnings			
on pension plan investments			(646,210)
Total	\$	12,333,261	\$ (3,431,640)

The following are the sources of deferred outflows of resources and deferred inflows of resources for ARJIS as of the measurement date of June 30, 2019:

	Deferred Outflows of Resources	Deferred Inflows of Resources
Changes of assumptions	\$ 193,630	\$ (54,912)
Differences between expected and actual experience	105,423	(35,483)
Change in proportionate share	343,076	(175,151)
Employer contributions for fiscal year 2020	422,505	-
Net difference between projected and actual earnings		
on pension plan investments		(41,980)
Total	\$ 1,064,634	\$ (307,526)

The deferred outflows of resources of the primary government related to pension resulting from employer contributions subsequent to the measurement date of June 30, 2019, totaling

\$6,503,802 will be recognized as a reduction of the net pension liability in fiscal year ending June 30, 2021. ARJIS reports a total of \$422,505 for these contributions.

Deferred inflows of resources resulting from net differences between projected and actual earnings on investments are amortized over five years, all other deferred outflows or inflows of resources will be amortized over their service lives.

The following amounts reported as deferred outflows of resources related to pension for the primary government that will be recognized in future periods as pension expense:

Fiscal Year Ended June 30	Deferred Outflows/(Inflows) of Resources
2021	\$ 1,954,174
2022	34,429
2023	9,267
2024	399,949
Total	\$ 2,397,819

The following amounts reported as deferred outflows of resources related to pension for ARJIS that will be recognized in future periods as pension expense:

Fiscal Year Ended June 30	Deferred lows/(Inflows) Resources
2021	\$ 232,274
2022	94,162
2023	21,452
2024	(13,285)
Total	\$ 334,603

M. Subsequent event

At its May 26, 2017 meeting, the Board of Directors approved securing a TIFIA loan for the Mid-Coast Corridor Transit Project. The TIFIA Loan Agreement was executed on June 27, 2017 in the amount of \$537,484,439 at an interest rate of 2.72%. The TIFIA loan is expected to be refinanced at a lower interest rate of 1.5% through FY2046. Expected closing will be in January 2021.

In response to the COVID-19 pandemic and the resulting economic impacts, on April 10, 2020 the Board approved the waiving of all toll violations on the SR 125 until the statewide Shelter in Place Executive Order is lifted. Before the suspension, SANDAG sent toll violation notices to motorists for non-payment of tolls which occurs when a motorist does not pay a required toll using a FasTrak

account, online, or at a cash and credit card machine located on the roadway. The suspension of toll violations by SANDAG, as well as the reduction in traffic caused by the COVID-19 pandemic, has led to a 10% decrease in total SR 125 revenues.

Under Section 6.03 of the Master Indenture for the South Bay Expressway Toll Revenue Bonds, SANDAG covenants that it shall at all times establish, levy, maintain and collect tolls in connection with the toll road sufficient to produce net revenue in each fiscal year equal to or in excess of 150% of the annual debt service in such fiscal year on all outstanding first senior lien obligations (the "Coverage Ratio"). Though traffic has begun to slowly recover since March 2020, SANDAG estimates that, based on current conditions, SR 125 will generate net revenues at levels that will not permit SANDAG to comply with the Coverage Ratio as of June 30, 2021. Although SANDAG may not be able to comply with the Coverage Ratio covenant, SANDAG has a healthy reserve through years of operations to meet operation and maintenance expenditures.

The failure of toll rates to yield an amount sufficient to achieve the Coverage Ratio is not deemed to constitute an event of default resulting in an acceleration of debt. In the event SANDAG cannot meet the Coverage Ratio covenant, then as soon as practicable SANDAG will employ a Traffic Consultant to review and analyze the operations of the SR 125 and submit to the Board. Within 180 days after the end of the fiscal year in question, a written report which shall include the actions that the Traffic Consultant recommends should be taken by SANDAG with respect to:

- 1. Revising the toll rates as permitted by law
- Altering SANDAG's methods of operations
- 3. Taking other action projected to produce the amount required to comply with the Coverage Ratio

In an effort to enhance SANDAG's ability to comply with the Coverage Ratio, on December 18, 2020, the Board approved a staff recommendation to prospectively reinstate the enforcement and collection of toll violations on SR 125 and resuming the practice of placing vehicle registration holds with the California Department of Motor Vehicles for overdue tolls.

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REQUIRED SUPPLEMENTARY INFORMATION

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San Diego Association of Governments Required Supplementary Information For the Fiscal Year Ended June 30, 2020

A. Other Post-Employment Benefits (OPEB) Plan:

Schedule of Change in Net OPEB Liability And Related Ratios Last Ten Years¹

Measurement Period	2019	2018	2017
TOTAL OPEB LIABILITY			
Service cost	\$ 313,420	\$ 305,032	\$ 286,416
Interest	389,512	364,794	342,733
Changes of Benefit Terms	-	-	-
Difference between expected and actual experience	480,577	-	-
Changes of assumptions	(15,524)	-	-
Benefit payments, including refunds of employee contributions	(292,294)	(303,569)	(313,176)
Net change in total OPEB liability	875,691	366,257	315,973
Total OPEB liability - beginning	5,825,219	5,458,962	5,142,989
Total OPEB liability - ending	\$ 6,700,910	\$ 5,825,219	\$ 5,458,962
PLAN FIDUCIARY NET POSITION			
Contributions - employer	\$ 589,323	\$ 607,674	\$ 605,463
Investment income	336,550	248,428	257,936
Benefit payments, including refunds of employee contributions	(292,294)	(303,569)	(313,176)
Administrative expense	(2,288)	(2,155)	(1,871)
Other expense	-	(5,250)	
Net change in fiduciary net position	631,291	545,128	548,352
Plan fiduciary net position - beginning	4,514,366	3,969,238	3,420,886
Plan fiduciary net position - ending	\$ 5,145,657	\$ 4,514,366	\$ 3,969,238
Plan net OPEB liability - ending	\$ 1,555,253	\$ 1,310,853	\$ 1,489,724
Plan fiduciary net position as a percentage of the total OPEB liability	76.79%	77.50%	72.71%
Covered employee payroll	\$ 28,718,832	\$ 26,864,803	\$ 26,677,526
Plan net OPEB liability as a percentage of covered employee payroll	5.42%	4.88%	5.58%

Notes to Schedule

<u>Changes in Assumptions</u>: In 2019, inflation rate decreased from 2.75% to 2.50%. Salary increase changed from 3% to 2.75%.

¹ Ten years has not been presented as Governmental Accounting Standards Board 75 was implemented for the fiscal year ended June 30, 2018.

San Diego Association of Governments Required Supplementary Information, Continued For the Fiscal Year Ended June 30, 2020

Schedule of OPEB Contributions Last Ten Years²

	ľ	Fiscal Year 2020	ı	F	iscal Year 2019	ı	F	iscal Year 2018
Actuarially Determined Contribution	\$	525,499		\$	515,120		\$	514,196
Contributions in Relation to the Actuarially Determined								
Contribution		(525,499)			(515,120)			(514,196)
Contribution Deficiency (Excess)	\$	-		\$	-		\$	-
0 15 1 0 1	•	04.040.500		•	00 740 000		•	00 004 000
Covered Employee Payroll	\$	31,342,592		\$	28,718,832		\$	26,864,803
Contributions as a Percentage of Covered Employee Payroll		1.677%			1.794%			1.914%

Notes to Schedule

The actuarial methods and assumptions used to set the actuarially determined contributions for fiscal year 2020 were from the June 30, 2019 actuarial valuations.

² Ten years has not been presented as Governmental Accounting Standards Board 75 was implemented for the fiscal year ended June 30, 2018.

San Diego Association of Governments Required Supplementary Information, Continued For the Fiscal Year Ended June 30, 2020

	Methods and Assumptions
Actuarial Cost Method	Entry Age Normal
Asset Valuation Method	Market Value
Inflation	2.50%
Salary Increases	2.75% per annum, in aggregate
Minimum Contribution	4% per year
Investment Rate of Return	6.50% per year; assumes SANDAG invests in the CERBT asset allocation Strategy 2 with an additional margin for adverse deviation
Medical Trend Rates	Medical costs are adjusted in future years 6.5% (PPO) and 6.5% (HMO) then decreasing to 5.0% (PPO) and 5.0% (HMO)
Retirement Age	CalPERS pension plan experience study. According to the following retirement tables: Miscellaneous Tier 1: 2.7 @ 55 Miscellaneous Tier 2: 2.0 @ 60 Miscellaneous Tier 3: 2.0 @ 62

San Diego Association of Governments Required Supplementary Information For the Fiscal Year Ended June 30, 2020

B. Pension Plan:

Schedule of Change in Net Pension Liability And Related Ratios Last Ten Years³

Service cost \$5,278,647 \$5,162,090 \$5,144,459 \$4,534,280 \$4,304,754 \$4,383,94 Interest 12,277,206 11,458,443 10,789,583 10,232,734 9,525,794 8,721,62 Difference between expected & actual exp 1,404,207 982,989 (1,672,371) 329,995 2,226,555 Changes of assumptions (1,592,648) 9,126,001 (2,367,470) Benefit payments, including refunds of employee contributions (6,837,259) (6,426,314) (5,530,744) (5,236,629) (4,831,911) (4,554,500) Total pension liability - beginning 171,084,267 161,499,707 143,642,779 133,782,399 124,924,677 116,373,61 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 116,373,61 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 \$164,973,61 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 Total pension liability - endin							
Service cost	Measurement Period	2018 - 2019	2017 - 2018	2016 - 2017	2015 - 2016	2014 - 2015	2013 - 2014
Interest 12,277,206 11,458,443 10,789,583 10,232,734 9,525,794 8,721,62 Difference between expected & actual exp 1,404,207 982,989 (1,672,371) 329,995 2,226,555 Changes of assumptions - (1,592,648) 9,126,001 - (2,367,470) Benefit payments, including refunds of employee contributions (6,837,259) (6,426,314) (5,530,744) (5,236,629) (4,831,911) (4,554,501) Total pension liability - beginning 171,084,267 161,499,707 143,642,779 133,782,399 124,924,677 116,373,611 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 116,373,611 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 116,373,611 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 116,373,611 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 Total pension liability - ending \$5,912,799 \$5,162,576 \$5,024,322 \$4,683,435 \$4,608,038 \$4,174,174 \$1,000,000	TOTAL PENSION LIABILITY						
Difference between expected & actual exportance of the total pension liability of the total	Service cost	\$ 5,278,647	\$ 5,162,090	\$ 5,144,459	\$ 4,534,280	\$ 4,304,754	\$ 4,383,941
Changes of assumptions Change in total pension liability 12,122,801 9,584,560 17,856,928 9,860,380 8,857,722 8,551,06 Total pension liability - beginning 171,084,267 161,499,707 143,642,779 133,782,399 124,924,677 116,373,61 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 \$116,373,61 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 \$116,373,61 Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 \$116,373,61 Total pension liability - ending \$5,912,799 \$5,162,576 \$5,024,322 \$4,683,435 \$4,608,038 \$4,174,17 Contributions - employer \$5,912,799 \$5,162,576 \$5,024,322 \$4,683,435 \$4,608,038 \$4,174,17 Contributions - employee \$2,218,113 \$2,068,605 \$2,107,922 \$1,991,758 \$1,899,740 \$2,766,68 Investment income 7,858,870 9,308,839 11,041,124 \$490,271 \$2,067,607 13,463,92 Administrative expense (84,498) (169,795) (142,422) (57,649) (106,721) (111,11 1	Interest	12,277,206	11,458,443	10,789,583	10,232,734	9,525,794	8,721,625
Benefit payments, including refunds of employee contributions (6,837,259) (6,426,314) (5,530,744) (5,236,629) (4,831,911) (4,554,500)	Difference between expected & actual expe	1,404,207	982,989	(1,672,371)	329,995	2,226,555	-
Met change in total pension liability 12,122,801 9,584,560 17,856,928 9,860,380 8,857,722 8,551,060 17,856,928 9,860,380 8,857,722 8,551,060 17,856,928 9,860,380 8,857,722 8,551,060 17,856,928 9,860,380 8,857,722 8,551,060 17,1084,267 161,499,707 143,642,779 133,782,399 124,924,677 116,373,617 124,924,677 12,924,677 12,924,677 12,924,677 12,924,677 12,924,677 133,782,399 124,924,677 12,924,677 12,924,677 133,782,399 124,924,677 12,9	Changes of assumptions	-	(1,592,648)	9,126,001	-	(2,367,470)	-
Net change in total pension liability Total pension liability - beginning Total pension liability - beginning Total pension liability - beginning Total pension liability - ending **REAN FIDUCIARY NET POSITION** Contributions - employer Contributions - employee Investment income Administrative expense Benefit payments, including refunds of employee contributions	Benefit payments, including refunds of						
Total pension liability - beginning Total pension liability - beginning Total pension liability - ending \$183,207,068 \$171,084,267 \$161,499,707 \$143,642,779 \$133,782,399 \$124,924,677 \$116,373,617 \$124,924,677 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,977 \$124,924,97 \$124,924	employee contributions	(6,837,259)	(6,426,314)	(5,530,744)	(5,236,629)	(4,831,911)	(4,554,501
Total pension liability - ending \$ 183,207,068 \$ 171,084,267 \$ 161,499,707 \$ 143,642,779 \$ 133,782,399 \$ 124,924,670 \$ 143,642,779 \$ 133,782,399 \$ 124,924,670 \$ 143,642,779 \$ 133,782,399 \$ 124,924,670 \$ 143,642,779 \$ 133,782,399 \$ 124,924,670 \$ 143,642,779 \$ 133,782,399 \$ 124,924,670 \$ 143,642,779 \$ 133,782,399 \$ 124,924,670 \$ 143,642,779 \$ 143,642,779 \$ 133,782,399 \$ 124,924,670 \$ 143,642,779 \$ 143,642,779 \$ 133,782,399 \$ 124,924,670 \$ 143,642,779 \$ 143,642,779 \$ 133,782,399 \$ 124,924,670 \$ 143,642,779 \$ 143,642,779 \$ 133,782,399 \$ 124,924,670 \$ 143,642,779 \$ 144,422 \$ 144,4	Net change in total pension liability	12,122,801	9,584,560	17,856,928	9,860,380	8,857,722	8,551,065
Contributions - employer \$5,912,799 \$5,162,576 \$5,024,322 \$4,683,435 \$4,608,038 \$4,174,17 Contributions - employee 2,218,113 2,068,605 2,107,922 1,991,758 1,899,740 2,766,68 Investment income 7,858,870 9,308,839 11,041,124 490,271 2,067,607 13,463,92 Administrative expense (84,498) (169,795) (142,422) (57,649) (106,721) (111,11 and the contributions (6,837,259) (6,426,314) (5,530,744) (5,236,629) (4,831,911) (4,554,500) (4,545,600) (4	Total pension liability - beginning	171,084,267	161,499,707	143,642,779	133,782,399	124,924,677	116,373,612
Contributions - employer \$ 5,912,799 \$ 5,162,576 \$ 5,024,322 \$ 4,683,435 \$ 4,608,038 \$ 4,174,175	Total pension liability - ending	\$ 183,207,068	\$ 171,084,267	\$ 161,499,707	\$ 143,642,779	\$ 133,782,399	\$124,924,677
Contributions - employee 2,218,113 2,068,605 2,107,922 1,991,758 1,899,740 2,766,666 Investment income 7,858,870 9,308,839 11,041,124 490,271 2,067,607 13,463,92 Administrative expense (84,498) (169,795) (142,422) (57,649) (106,721) (111,11 Benefit payments, including refunds of employee contributions (6,837,259) (6,426,314) (5,530,744) (5,236,629) (4,831,911) (4,554,500 Other changes in fiduciary net position Other miscellaneous income/(expense) Net change in fiduciary net position Plan fiduciary net position - beginning Plan fiduciary net position - ending Plan fiduciary net position - ending Plan fiduciary net position - ending Plan fiduciary net position as a percentage of the total pension liability 69.62% 69.21% 67.47% 67.16% 70.71% 72.98	PLAN FIDUCIARY NET POSITION						
Investment income 7,858,870 9,308,839 11,041,124 490,271 2,067,607 13,463,92	Contributions - employer	\$ 5,912,799	\$ 5,162,576	\$ 5,024,322	\$ 4,683,435	\$ 4,608,038	\$ 4,174,170
Administrative expense (84,498) (169,795) (142,422) (57,649) (106,721) (111,11) Benefit payments, including refunds of employee contributions (6,837,259) (6,426,314) (5,530,744) (5,236,629) (4,831,911) (4,554,50) Other changes in fiduciary net position Other miscellaneous income/(expense) ¹ Net change in fiduciary net position 9,135,609 9,443,829 12,499,755 1,871,198 3,422,236 15,739,16 Plan fiduciary net position - beginning ² Plan fiduciary net position - ending \$127,542,711 \$118,407,102 \$108,963,273 \$96,463,518 \$94,592,320 \$91,170,084 75,430,92 Plan fiduciary net position as a percentage of the total pension liability 69.62% 69.21% 67.47% 67.16% 70.71% 72.98	Contributions - employee	2,218,113	2,068,605	2,107,922	1,991,758	1,899,740	2,766,681
Benefit payments, including refunds of employee contributions (6,837,259) (6,426,314) (5,530,744) (5,236,629) (4,831,911) (4,554,500) (4,831,911) (4,5	Investment income	7,858,870	9,308,839	11,041,124	490,271	2,067,607	13,463,922
employee contributions (6,837,259) (6,426,314) (5,530,744) (5,236,629) (4,831,911) (4,554,500) (4,831,	Administrative expense	(84,498)	(169,795)	(142,422)	(57,649)	(106,721)	(111,112
Other changes in fiduciary net position Other miscellaneous income/(expense) Other inco	Benefit payments, including refunds of						
Other miscellaneous income/(expense) ¹ 67,584 (322,443)	employee contributions	(6,837,259)	(6,426,314)	(5,530,744)	(5,236,629)	(4,831,911)	(4,554,501)
Net change in fiduciary net position 9,135,609 9,443,829 12,499,755 1,871,198 3,422,236 15,739,16 Plan fiduciary net position - beginning² 118,407,102 108,963,273 96,463,518 94,592,320 91,170,084 75,430,92 Plan fiduciary net position - ending \$ 127,542,711 \$ 118,407,102 \$ 108,963,273 \$ 96,463,518 \$ 94,592,320 \$ 91,170,08 Plan net pension liability - ending \$ 55,664,357 \$ 52,677,165 \$ 52,536,434 \$ 47,179,261 \$ 39,190,079 \$ 33,754,59 Plan fiduciary net position as a percentage of the total pension liability 69.62% 69.21% 67.47% 67.16% 70.71% 72.98	Other changes in fiduciary net position	-	(177,639)	(447)	12	(214,517)	-
Plan fiduciary net position - beginning ² Plan fiduciary net position - ending Plan fiduciary net position as a percentage of the total pension liability Plan fiduciary net position as a percentage of the total pension liability Plan fiduciary net position - ending Plan fiduciary net positio	Other miscellaneous income/(expense) ¹	67,584	(322,443)	-	-	-	-
Plan fiduciary net position - ending \$ 127,542,711 \$ 118,407,102 \$ 108,963,273 \$ 96,463,518 \$ 94,592,320 \$ 91,170,08 \$ 108 net pension liability - ending \$ 55,664,357 \$ 52,677,165 \$ 52,536,434 \$ 47,179,261 \$ 39,190,079 \$ 33,754,58 \$ 108 net position as a percentage of the total pension liability \$ 69.62% \$ 69.21% \$ 67.47% \$ 67.16% \$ 70.71% \$ 72.98	Net change in fiduciary net position	9,135,609	9,443,829	12,499,755	1,871,198	3,422,236	15,739,160
Plan net pension liability - ending \$ 55,664,357 \$ 52,677,165 \$ 52,536,434 \$ 47,179,261 \$ 39,190,079 \$ 33,754,562 Plan fiduciary net position as a percentage of the total pension liability 69.62% 69.21% 67.47% 67.16% 70.71% 72.98	Plan fiduciary net position - beginning ²	118,407,102	108,963,273	96,463,518	94,592,320	91,170,084	75,430,924
Plan fiduciary net position as a percentage of the total pension liability 69.62% 69.21% 67.47% 67.16% 70.71% 72.98	Plan fiduciary net position - ending	\$ 127,542,711	\$ 118,407,102	\$ 108,963,273	\$ 96,463,518	\$ 94,592,320	\$ 91,170,084
of the total pension liability 69.62% 69.21% 67.47% 67.16% 70.71% 72.98	Plan net pension liability - ending	\$ 55,664,357	\$ 52,677,165	\$ 52,536,434	\$ 47,179,261	\$ 39,190,079	\$ 33,754,593
	Plan fiduciary net position as a percentage						
overed payroll \$ 28,718,832 \$ 26,864,803 \$ 26,677,526 \$ 25,634,081 \$ 24,147,581 \$ 23,828,425	of the total pension liability	69.62%	69.21%	67.47%	67.16%	70.71%	72.98%
	Covered payroll	\$ 28,718,832	\$ 26,864,803	\$ 26,677,526	\$ 25,634,081	\$ 24,147,581	\$ 23,828,423
lan net pension liability	Plan net pension liability						
as a percentage of covered payroll 193.83% 196.08% 196.93% 184.05% 162.29%	as a percentage of covered payroll	193.83%	196.08%	196.93%	184.05%	162.29%	141.66%

Notes to Schedule

<u>Benefit Changes</u>: The figures above do not include any liability impact that may have resulted from plan changes which occurred after June 30, 2018 valuation date. This applies for voluntary benefit changes as well as any offers of two years additional service credit.

<u>Changes in Assumptions</u>: In 2019, there were no changes. In 2018, demographic assumptions and inflation rate were changed in accordance to the CalPERS Experience Study and Review of Actuarial Assumptions

³ Ten years has not been presented as Governmental Accounting Standards Board 68 was implemented for the fiscal year ended June 30, 2015.

San Diego Association of Governments Required Supplementary Information, Continued For the Fiscal Year Ended June 30, 2020

December 2017. There were no changes in discount rate. In 2017, the discount rate reduced from 7.65 percent to 7.15 percent. In 2016, there were no changes. In 2015, amounts reported reflect an adjustment of the discount rate from 7.5 percent (net of administrative expense) to 7.65 percent (without a reduction for pension plan administrative expense). In 2014, amounts reported were based on the 7.5 percent discount rate.

During Fiscal Year 2017 - 2018, as a result of Governmental Accounting Standards Board Statement (GASB) No. 75, Accounting and Financial Reporting for Postemployment Benefit Plans Other than Pensions (GASB 75), CalPERS reported its proportionate share of activity related to postemployment benefits for participation in the State of California's agent OPEB plan. Accordingly, CalPERS recorded a one-time expense as a result of the adoption of GASB 75.

Additionally, CalPERS employees participate in various State of California agent pension plans during Fiscal Year 2017 – 2018, CalPERS recorded a correction to previously reported financial statements to properly reflect its proportionate share of activity related to pensions in accordance with GASB Statement No. 68, Accounting and Financial Reporting for Pensions (GASB 68).

Schedule of Plan Contributions Last Ten Years⁴

	Fiscal Year 2020	Fiscal Year 2019	Fiscal Year 2018	Fiscal Year 2017	Fiscal Year 2016	Fiscal Year 2015	Fiscal Year 2014
Actuarially Determined Contribution	\$ 6,926,307	\$ 5,914,235	\$ 5,164,886	\$ 5,024,322	\$ 4,683,435	\$ 4,608,038	\$ 4,174,170
Contributions in Relation to the							
Actuarially Determined Contribution	(6,926,307)	(5,914,235)	(5,164,886)	(5,024,322)	(4,683,435)	(4,608,038)	(4,174,170)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Covered Payroll	\$ 31,342,592	\$ 28,718,832	\$ 26,864,803	\$ 26,677,526	\$ 25,634,081	\$ 24,147,581	\$ 23,828,423
Contributions as a Percentage							
of Covered Payroll	22.099%	20.594%	19.225%	18.834%	18.270%	19.083%	17.518%

Notes to Schedule

The actuarial methods and assumptions used to set the actuarially determined contributions for fiscal year 2020 were from the June 30, 2017, public agency valuations.

² Includes any beginning of year adjustment.

⁴ Ten years has not been presented as Governmental Accounting Standards Board 68 was implemented for the fiscal year ended June 30, 2015.

San Diego Association of Governments Required Supplementary Information, Continued For the Fiscal Year Ended June 30, 2020

	Methods and Assumptions
Actuarial Cost Method	Entry Age Normal
Amortization Method/Period	For details, see June 30, 2016, Funding Valuation Report
Asset Valuation Method	Market Value of Assets. For details, see June 30, 2016 Funding Valuation Report.
Inflation	2.75%
Salary Increases	Varies by Entry Age and Service
Payroll Growth	3.00%
Investment Rate of Return	7.375% net of Pension Plan Investment and Administrative Expenses; includes inflation.
Retirement Age	The probabilities of retirement are based on the 2014 CalPERS Experience Study for the period from 1997 to 2011.

Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual General Fund

For the year ended June 30, 2020

	Budgeted	Amounts	Actual	Variance with
	Original	Final	Amounts	Final Budget
REVENUES				
Local Transportation Development Act sales tax funds	\$ 7,951,987	\$ 7,951,987	\$ 7,951,987	\$ -
Member agency assessments	1,094,852	1,094,852	1,094,852	-
Other revenues	-	-	110,409	110,409
Investment earnings			578,011	578,011
Total revenues	9,046,839	9,046,839	9,735,259	688,420
EXPENDITURES				
Current:				
General government	60,606,404	61,505,270	54,579,269	6,926,001
Cost recovery	(59,498,204)	(59,498,204)	(54,385,304)	(5,112,900)
Total expenditures	1,108,200	2,007,066	193,965	1,813,101
REVENUES OVER				
(UNDER) EXPENDITURES	7,938,639	7,039,773	9,541,294	2,501,521
OTHER FINANCING SOURCES (USES)				
Transfers in	372,500	1,271,366	1,068,506	(202,860)
Transfers out	(14,636,253)	(11,461,416)	(9,819,020)	1,642,396
Total other financing sources (uses)	(14,263,753)	(10,190,050)	(8,750,514)	1,439,536
Net change in fund balances	\$ (6,325,114)	\$ (3,150,277)	790,780	\$ 3,941,057
FUND BALANCES				
Beginning of year			19,060,190	
End of year			\$ 19,850,970	

See accompanying Notes to Required Supplementary Information.

San Diego County Regional Transportation Commission A Component Unit of the San Diego Association of Governments

Sales Tax Projects Special Revenue Fund

Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the year ended June 30, 2020

		Budgeted	l Amo	ounts				
		Original		Final	Ad	ctual Amounts		ariance with inal Budget
REVENUES:								
Sales tax	\$	309,923,514	\$	309,923,514	\$	313,251,738	\$	3,328,224
Investment earnings	·	7,392,917	·	13,381,975	·	16,600,049	·	3,218,074
Other revenues		-		-		8,671,440		8,671,440
Total revenues		317,316,431		323,305,489		338,523,227		15,217,738
EXPENDITURES1:								
Current:								
General government		3,099,235		3,099,235		3,099,234		1
Bicycle facilities		6,198,470		6,198,470		22,404,909		(16,206,439)
Independent Taxpayer Oversight Committee		422,485		422,485		376,416		46,069
Major corridor capital projects		114,077,263		114,077,263		70,373,145		43,704,118
Major corridor environmental mitigation		13,208,946		13,208,946		30,585,452		(17,376,506)
Local project environmental mitigation		5,403,660		5,403,660		10,381		5,393,279
Local street improvements		87,359,167		87,359,167		109,289,482		(21,930,315)
Smart growth		6,304,270		6,304,270		6,934,242		(629,972)
New major corridor transit operations		24,316,469		24,316,469		25,306,778		(990,309)
Transit system improvements		49,533,549		49,533,549		51,083,017		(1,549,468)
Total expenditures		309,923,514		309,923,514		319,463,056		(9,539,542)
REVENUES OVER								
(UNDER) EXPENDITURES		7,392,917		13,381,975		19,060,171		5,678,196
OTHER FINANCING SOURCES (USES):								
Transfers in		127,286,209		127,286,209		83,849,089		(43,437,120)
Transfers out		(129,175,306)		(126,401,306)		(132,677,284)		(6,275,978)
Total other financing sources (uses)		(1,889,097)		884,903		(48,828,195)		(47,943,292)
Net change in fund balances	\$	5,503,820	\$	14,266,878		(29,768,024)	\$	(44,034,902)
FUND BALANCES:								
Beginning of year						553,927,258		
End of year					\$	524,159,234		

¹Actual expenditure amounts vary from Statement of Revenues, Expenditures, and Change in Fund Balance Government Funds due to interfund activities.

San Diego Association of Governments Notes to Required Supplementary Information For the Fiscal Year Ended June 30, 2020

A. Budgetary information

Formal budget integration is employed as a management control device for the general fund, special revenue funds, the debt service fund, and the capital project fund. Budgets are adopted on a basis consistent with generally accepted accounting principles. The general fund, special revenue funds, and capital project fund have legally adopted annual program budgets.

After the annual program budget is adopted, the SANDAG Board of Directors (Board) can legally amend the budget at any time during the fiscal year to incorporate new grants or contracts which may become available during the year. Management can legally amend or transfer appropriations between programs or projects within the adopted or amended budget, once the budget has been approved, up to a maximum of \$300,000 with monthly reporting of these delegated budget amendments to the Board. However, management may not exceed the authorization of any individual fund. The fund level is the legal level of control (the expenditure level on which expenditures may not legally exceed appropriations) for each budget for which data are presented in the annual financial report.

For the San Diego County Regional Transportation Commission sales tax projects special revenue fund, the annual program budget is based on expected sales tax revenue receipts. The expenditures budget reflects the appropriate program split in accordance the *TransNet* Extension Ordinance based on those expected sales tax revenue receipts. After the annual budget is adopted, the Board can legally amend the budget at any time during the fiscal year to incorporate changes in expected sales tax revenues.

Encumbrances represent commitments related to unperformed contracts for goods or services. Encumbrance accounting, under which purchase orders, contracts, and other commitments for the expenditure of resources are recorded to reserve that portion of the applicable appropriation, is utilized in the governmental funds. For budgeting purposes, encumbrances lapse at year end and may be reappropriated in the following year.

B. Additional appropriations or amendments

1. General fund

A portion of the general fund revenue is transferred to the general services fund to fund Overall Work Plan projects. Due to carryover of FY 2020 funds for delayed projects in the general services fund, the budgeted transfers out of the general fund decreased by \$3,175,000 and budgeted expenditures in the general fund increased by \$898,900 due to information technology costs as a result of the COVID-19 pandemic stay at home order.

2. San Diego County Regional Transportation Commission Sales Tax Projects fund

The Commission sales tax projects fund ended the year with \$9,539,542 of expenditures in excess of appropriations, which is mainly the result of bond proceeds used for local street improvements and environmental mitigation program projects; and large payments of sales tax to bicycle facilities and transit system improvements. This fund is budgeted based on estimated sales tax revenues and does not include the use of debt proceeds or unspent revenue received in prior years.

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SUPPLEMENTARY INFORMATION

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San Diego Association of Governments Combining Balance Sheet Nonmajor Governmental Funds June 30, 2020

	Special Rev	enue/	Funds		Totals
	General				
	Services		SAFE		
	Fund		Fund	2020	
ASSETS					
Cash and investments	\$ 1,509,907	\$	9,734,201	\$	11,244,108
Accounts receivable	490,011		-		490,011
Prepaid items and other assets	311,770		2,585		314,355
Interest receivable	-		37,293		37,293
Due from other funds	7,133,709		-		7,133,709
Due from other governments	14,380,341		530,326		14,910,667
Total assets	\$ 23,825,738	\$	10,304,405	\$	34,130,143
LIABILITIES					
Accounts payable	\$ 6,309,558	\$	93,365	\$	6,402,923
Accrued liabilities	27,517		-		27,517
Retentions payable	1,338,157		-		1,338,157
Due to other funds	4,524,721		1,267,068		5,791,789
Due to other governments	5,776,509		257,601		6,034,110
Unearned revenue	 2,123,818		-		2,123,818
Total liabilities	 20,100,280		1,618,034		21,718,314
DEFERRED INFLOWS OF RESOURCES					
Unavailable revenue	8,758,434		-		8,758,434
Total deferred inflows of resources	 8,758,434		-		8,758,434
FUND BALANCES					
Nonspendable:					
Prepaid Items	 311,770		2,585		314,355
Total nonspendable	 311,770		2,585		314,355
Restricted for:					
Freeway emergency service	 -		8,683,786		8,683,786
Total restricted	<u>-</u>		8,683,786		8,683,786
Unassigned	 (5,344,746)				(5,344,746)
Total fund balances (deficit)	(5,032,976)		8,686,371		3,653,395
Total liabilities, deferred inflow of resources and fund balances	\$ 23,825,738	\$	10,304,405	\$	34,130,143

Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Governmental Funds

For the year ended June 30, 2020

		Special Rev	enue F	unds	Totals
		General Services Fund		SAFE Fund	2020
REVENUES	-				
Federal funds	\$	19,127,470	\$	_	\$ 19,127,470
State funds		7,566,002		_	7,566,002
Other local governmental funding		1,299,364		_	1,299,364
SAFE program revenue		-		2,947,341	2,947,341
Member agency assessments		225,951		-	225,951
Investment earnings		-		171,254	171,254
Total revenues		28,218,787		3,118,595	31,337,382
EXPENDITURES					
Current:					
Modeling and research		9,983,140		-	9,983,140
Criminal justice		1,103,957		-	1,103,957
Sustainable development		16,337,124		-	16,337,124
Sustainable mobility programs and services		19,500,160		-	19,500,160
Internal and external coordination		7,123,096		-	7,123,096
SAFE program		-		1,520,134	1,520,134
Bicycle facilities		359,167		-	359,167
Smart growth		8,799,807		-	8,799,807
Transit system improvements		1,203,064		-	 1,203,064
Total expenditures		64,409,515		1,520,134	 65,929,649
REVENUES OVER (UNDER) EXPENDITURES		(36,190,728)		1,598,461	 (34,592,267)
OTHER FINANCING SOURCES (USES)					
Transfers in		31,012,229		-	31,012,229
Transfers out		_		(1,495,750)	 (1,495,750)
Total other financing sources (uses)		31,012,229		(1,495,750)	29,516,479
Net change in fund balances		(5,178,499)		102,711	(5,075,788)
FUND BALANCES (DEFICIT)					
Beginning of year		145,523		8,583,660	8,729,183
End of year	\$	(5,032,976)	\$	8,686,371	\$ 3,653,395

San Diego Association of Governments Combining Statement of Net Position Nonmajor Proprietary Funds June 30, 2020

		Totals			
		Noi	nmajor Funds		
	Service Bureau	SourcePoint	Interstate 15 FasTrak	Property Management	2020
ASSETS					
Current assets:					
Cash and cash equivalents - unrestricted	\$ -	\$ 204,344	\$ 36,896,689	\$ -	\$ 37,101,033
Cash and cash equivalents - restricted	-	9,271	-	-	9,271
Accounts receivable	194,110	-	30,660	782,252	1,007,022
Prepaid items and other assets	-	-	3,760	2,033	5,793
Interest receivable	-	754	146,443	-	147,197
Due from other funds	254,524	-	566,666	637,250	1,458,440
Due from other governments	135,698		206,038		341,736
Total current assets	584,332	214,369	37,850,256	1,421,535	40,070,492
Noncurrent assets:	•				
Non-depreciable assets	-	_	6,153,226	-	6,153,226
Depreciable assets, net of accumulated depreciation	-	-	4,248,173	-	4,248,173
Total noncurrent assets	-		10,401,399		10,401,399
Total assets	584,332	214,369	48,251,655	1,421,535	50,471,891
LIABILITIES					
Current liabilities:					
Accounts payable	55,040	1,500	855,207	14,837	926,584
Retentions payable	-	-	105,486	-	105,486
Due to other funds	-	200	37,131	-	37,331
Due to other governments	229,404	-	543,495	-	772,899
Transponder deposits payable	-	-	4,048	-	4,048
Security deposit	-	-	-	31,867	31,867
Unearned revenue			1,182,590		1,182,590
Total current liabilities	284,444	1,700	2,727,957	46,704	3,060,805
Total liabilities	284,444	1,700	2,727,957	46,704	3,060,805
NET POSITION					
Net investment in capital assets	-	-	10,112,996	-	10,112,996
Restricted for:					
Restricted - iCommute	-	9,071	-	-	9,071
Toll road operations and improvement	-	-	35,410,702	-	35,410,702
Property management	-	-	-	1,374,831	1,374,831
Unrestricted	299,888	203,598	-	-	503,486
	_			_	\$ 47,411,086

San Diego Association of Governments Combining Statement of Revenues, Expenses and Changes in Fund Net Position Nonmajor Proprietary Funds For the year ended June 30, 2020

			Busine	ss-type Acti	ivities-Enterprise Funds		Totals
				Nonm	ajor Funds		
	Servic	e Bureau	Source	Point	Interstate 15 FasTrak	Property Management	 2020
OPERATING REVENUES							
Service Bureau transportation modeling service fees	\$	390,227	\$	-	\$ -	\$ -	\$ 390,227
SourcePoint charges for service and promotions		-		4,416	-	-	4,416
Interstate 15 FasTrak permit revenue		-		-	11,425,005	-	11,425,005
Interstate 15 FasTrak fines and forfeitures revenue		-		-	88,094		 88,094
Total operating revenues		390,227		4,416	11,513,099		 11,907,742
OPERATING EXPENSES							
SourcePoint iCommute operating expenses		-		6,065	-	-	6,065
Interstate 15 FasTrak operating expenses		-		-	4,079,409	-	4,079,409
Payroll and other compensation		240,865		-	1,134,909	-	1,375,774
Administrative costs		-		5,445	32,855	-	38,300
Professional services		69,378		-	1,150,391	-	1,219,769
Depreciation					2,460,519		 2,460,519
Total operating expenses		310,243		11,510	8,858,083		 9,179,836
Operating income (loss)		79,984		(7,094)	2,655,016		 2,727,906
NONOPERATING REVENUES (EXPENSES)							
Rental income (expense)		-		-	-	825,650	825,650
Interest income (expense)		-		3,593	801,359		 804,952
Total nonoperating revenues (expenses)				3,593	801,359	825,650	 1,630,602
INCOME (LOSS) BEFORE CONTRIBUTIONS AND TRANSFERS		79,984		(3,501)	3,456,375	825,650	4,358,508
Transfers out					(8,509,402)		(8,509,402)
Total transfers					(0 500 400)		/9 E00 400\
					(8,509,402)		 (8,509,402)
CHANGE IN FUND NET POSITION		79,984		(3,501)	(5,053,027)	825,650	(4,150,894)
NET POSITION							
Beginning of year		219,904		216,170	50,576,725	549,181	 51,561,980
End of year	\$	299,888	\$	212,669	\$ 45,523,698	\$ 1,374,831	\$ 47,411,086

San Diego Association of Governments Combining Statement of Cash Flows Nonmajor Proprietary Funds For the year ended June 30, 2020

			Busin	ess-type Activi	ties-En	terprise Funds			Totals
				Nonmaj	or Fund	ls			
	Ser	vice Bureau	Sourc	ePoint	Inters	tate 15 FasTrak	Proper	ty Management	2020
CASH FLOWS FROM OPERATING ACTIVITIES									
Receipts from customers and users	\$	260,791	\$	14,416	\$	11,607,795	\$	-	\$ 11,883,002
Payments for employee salaries and benefits		(144,542)		-		(1,134,909)		-	(1,279,451)
Payments for operations		(180,081)		(12,010)		(5,555,757)			 (5,747,848)
Net cash provided by (used for) operating activities		(63,832)		2,406		4,917,129		-	 4,855,703
CASH FLOWS FROM CAPITAL FINANCING ACTIVITIES									
Acquisition and construction of capital assets		-				(2,017,414)			(2,017,414
Net cash provided by (used for) capital financing and related activities		-		-		(2,017,414)		-	(2,017,414
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES									
Transfer from (to) governmental funds		63,832		(1,050)		(11,543,175)			(11,480,393)
Net cash provided by (used for) noncapital financing activities		63,832		(1,050)		(11,543,175)		-	 (11,480,393)
CASH FLOWS FROM INVESTING ACTIVITIES									
Receipts from rent		-		-		_		672,592	672,592
Payment made for rental property		-		-		-		(672,592)	(672,592)
Interest received on investment		-		4,759		1,067,903		-	1,072,662
Net cash provided by (used for) investing activities		-		4,759		1,067,903		-	1,072,662
Net increase (decrease) in cash and investments		-		6,115		(7,575,557)		-	(7,569,442)
Cash and cash equivalents, beginning of year		-		207,500		44,472,246			44,679,746
Cash and cash equivalents, end of year	\$	-	\$	213,615	\$	36,896,689	\$		\$ 37,110,304
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY (USED FOR) OPERATING ACTIVITIES									
Operating income (loss)	\$	79,984	\$	(7,094)	\$	2,655,016	\$	-	\$ 2,727,906
Adjustments to reconcile net cash provided by (used for) operating activities:									
Depreciation		-		-		2,460,519		-	2,460,519
(Increase) decrease in:									
Accounts receivable		(143,010)		10,000		182,376		-	49,366
Due from other governments		(50,258)		-		309,889		-	259,631
Increase (decrease) in: Accounts payable		55,041		(500)		(869,707)			(815,166)
Retentions payable		33,041		(300)		26,412		_	26,412
Due to other governments		(5,589)		_		183,596		_	178,007
Unearned revenue	-	(0,000)		-		(30,972)		_	(30,972
Total adjustments		(143,816)		9,500		2,262,113			2,127,797
Net cash provided by (used for) operating activities	\$	(63,832)	\$	2,406	\$	4,917,129	\$		\$ 4,855,703
NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES		<u> </u>	-						
Capital asset purchase in accounts payable	\$	_	\$	_	\$	182,917	\$	_	\$ 182,917

Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual Capital Projects Fund

For the year ended June 30, 2020

			,		
	Budgeted	Amo		Actual	Variance with
	 Original		Final	 Amounts	 Final Budget
REVENUES					
Federal funds	\$ 207,839,000	\$	215,763,000	\$ 12,588,774	\$ (203,174,226)
State funds	157,884,000		163,138,000	27,368,748	(135,769,252)
Local Transportation Development Act sales tax funds	2,766,000		4,483,000	2,188,641	(2,294,359)
Other governmental funding	 42,751,000		55,968,000	 6,628,748	 (49,339,252)
Total revenues	411,240,000		439,352,000	48,774,911	(390,577,089)
EXPENDITURES					
Current:					
Regional transportation improvements	 925,727,000		955,203,000	 493,168,391	462,034,609
Total expenditures	925,727,000		955,203,000	 493,168,391	 462,034,609
REVENUES OVER					
(UNDER) EXPENDITURES	 (514,487,000)		(515,851,000)	 (444,393,480)	 71,457,520
OTHER FINANCING SOURCES (USES)					
Transfers in	514,487,000		515,851,000	441,390,988	(74,460,012)
Transfers out	 <u>-</u>		-	 (287,504)	(287,504)
Total other financing sources (uses)	514,487,000		515,851,000	 441,103,484	(74,747,516)
Net change in fund balances	\$ -	\$	-	(3,289,996)	\$ (3,289,996)
FUND BALANCES (DEFICIT)					
Beginning of year				 (601,432)	
End of year				\$ (3,891,428)	

¹ Several transportation projects are completed in partnership with other governmental agencies. The *TransNet* Early Action Program (EAP) portion of the SANDAG Capital Budget is prepared in collaboration with Caltrans, the Metropolitan Transit System, and other governmental agencies in an effort to report, track, and monitor EAP projects on a combined, entire project level and the budgets include all funds received and spent by SANDAG and the other agencies. However, actuals are recorded and presented for funds directly received and spent by SANDAG and do not incorporate funds received and spent by others.

San Diego County Regional Transportation Commission A Component Unit of the San Diego Association of Governments

Commercial Paper and Sales Tax Revenue Bonds Debt Service Fund Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual For the year ended June 30, 2020

	Budgeted Amounts			
	Oni min al	Final	A -4 A 4 -	Variance with
	Original	Final	Actual Amounts	Final Budget
REVENUES:				
Investment earnings	\$ -	\$ -	\$ 3,401,768	\$ 3,401,768
Debt repayments from other governments	-	-	4,150,792	4,150,792
Federal funds	6,479,618	6,479,618	6,588,313	108,695
Other revenues			2,093,813	2,093,813
Total revenues	6,479,618	6,479,618	16,234,686	9,755,068
EXPENDITURES:				
Current:				
Debt service:				
Principal retirement	29,785,000	31,642,000	31,642,000	-
Debt issuance costs	-	-	854,744	(854,744)
Interest and other charges	78,360,946	134,709,321	99,827,008	34,882,313
Payments to refunding escrow agent			4,240,102	(4,240,102)
Total expenditures	108,145,946	166,351,321	136,563,853	29,787,468
REVENUES OVER				
(UNDER) EXPENDITURES	(101,666,328)	(159,871,703)	(120,329,167)	39,542,536
OTHER FINANCING				
SOURCES (USES):				
Transfers in	108,145,946	551,101,261	132,677,284	418,423,977
Transfers out	(127,286,209)	(127,286,209)	(83,849,089)	(43,437,120)
Commercial paper issued	-	-	29,378,000	(29,378,000)
Bonds issued	-	-	517,440,000	(517,440,000)
Premium on bonds issued	-	-	20,448,312	(20,448,312)
Payments to refunding escrow agent		(406,145,000)	(446,044,046)	39,899,046
Total other financing				
sources (uses)	(19,140,263)	17,670,052	170,050,461	(152,380,409)
Net change in fund balances	\$ (120,806,591)	\$ (142,201,651)	49,721,294	\$ 191,922,945
FUND BALANCES:				
Beginning of year			102,592,899	
End of year			\$ 152,314,193	

Schedule of Revenues, Expenditures, and Changes in Fund Balances - Budget and Actual San Diego Association of Governments Debt Service Fund For the year ended June 30, 2020

		Budgeted An	nounts		Actual	Variance with		
	Orig	ginal	Final		Amounts	Final Budget		
REVENUES								
Federal funds	\$	- \$		- \$	-	\$		
Investment earnings		-		-	3,587,633	(3,587,6		
Debt repayments from other governments								
Total revenues		<u> </u>			3,587,633	(3,587,6		
EXPENDITURES								
Current:								
Debt service:								
Principal retirement		-		-	-			
Debt issuance costs		-		-	1,564,502	(1,564,5		
Interest and other charges		-			9,597,917	(9,597,9		
Total expenditures				<u>-</u>	11,162,419	(11,162,4		
REVENUES OVER								
(UNDER) EXPENDITURES		-			(7,574,786)	(14,750,0		
OTHER FINANCING SOURCES (USES)								
Transfers in		-		-	-			
Transfers out		-		-	(316,384,073)	(316,384,0		
Bonds issued		-		-	335,000,000	335,000,0		
Premium on bonds issued					35,972,526	35,972,5		
Total other financing sources (uses)				<u>-</u>	54,588,453	54,588,4		
Net change in fund balances	\$	- \$		<u>-</u>	47,013,667	\$ 39,838,4		
FUND BALANCES								
Beginning of year					-			
End of year				\$	47,013,667			

Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual General Services Fund

For the year ended June 30, 2020

		Budgeted	Amo			Actual		ariance with
		Original		Final		Amounts	F	inal Budget
REVENUES								
Federal funds	\$	26,356,302	\$	26,802,302	\$	19,127,470	\$	(7,674,832)
State funds		13,893,679		14,173,959		7,566,002		(6,607,957)
Other local governmental funding		3,326,746		3,420,512		1,299,364		(2,121,148)
Member agency assessments		225,953		225,953		225,951		(2)
Other revenues		-		-				-
Total revenues		43,802,680		44,622,726		28,218,787		(16,403,939)
EXPENDITURES								
Current:								
Modeling and research		13,290,140		12,302,213		9,983,140		2,319,073
Criminal justice		1,132,102		1,435,986		1,103,957		332,029
Sustainable development		11,956,963		17,537,617		16,337,124		1,200,493
Smart mobility programs and services		29,596,904		28,873,869		19,500,160		9,373,709
Internal and external coordination		9,259,765		8,152,092		7,123,096		1,028,996
Bicycle facilities		1,086,369		1,086,369		359,167		727,202
Smart growth		13,049,855		13,049,855		8,799,807		4,250,048
Transit system improvements		2,229,783		2,229,783		1,203,064		1,026,719
Total expenditures		81,601,881		84,667,784		64,409,515		20,258,269
REVENUES OVER								
(UNDER) EXPENDITURES		(37,799,201)		(40,045,058)		(36,190,728)		3,854,330
OTHER FINANCING SOURCES (USES)								
Transfers in		37,799,201		40,045,058		31,012,229		(9,032,829)
Total other financing sources (uses)		37,799,201		40,045,058		31,012,229		(9,032,829)
Net change in fund balances	\$	-	\$	-		(5,178,499)	\$	(5,178,499)
FUND BALANCES (DEFICIT)								
Beginning of year						145,523		
End of year					\$	(5,032,976)		

Schedule of Revenues, Expenditures and Changes in Fund Balances - Budget and Actual SAFE Program Fund

For the year ended June 30, 2020

	Budgeted Amounts						Vanianas viiti				
			Amo	unts Final		Actual Amounts		ariance with			
		Original		гіпаі		Amounts		inal Budget			
REVENUES											
SAFE program revenue	\$	4,299,000	\$	4,299,000	\$	2,947,341	\$	(1,351,659)			
Investment earnings						171,254		171,254			
Total revenues		4,299,000		4,299,000		3,118,595		(1,180,405)			
EXPENDITURES											
Current:											
SAFE program expense		1,761,663		1,779,556		1,520,134		259,422			
Total expenditures		1,761,663		1,779,556		1,520,134		259,422			
REVENUES OVER											
(UNDER) EXPENDITURES		2,537,337		2,519,444		1,598,461		(920,983)			
OTHER FINANCING SOURCES (USES)											
Transfers out		(2,801,826)		(2,748,331)		(1,495,750)		1,252,581			
Total other financing sources (uses)		(2,801,826)		(2,748,331)		(1,495,750)		1,252,581			
Net change in fund balances	\$	(264,489)	\$	(228,887)		102,711	\$	331,598			
FUND BALANCES											
Beginning of year						8,583,660					
End of year					\$	8,686,371					

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STATISTICAL SECTION

This part of the San Diego Association of Governments (SANDAG) Comprehensive Annual Financial Report (CAFR) presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about SANDAG's overall financial health.

<u>Contents</u>	<u>Page</u>
Financial Trends These schedules contain trend information to help the reader understand how SANDAG's financial performance and well-being changed over time.	139
Revenue Capacity These schedules contain information to help the reader assess SANDAG's most significant local revenue source, the sales tax.	145
Debt Capacity These schedules present information to help the reader assess the affordability of SANDAG's current levels of outstanding debt and SANDAG's ability to issue additional debt in the future.	148
Demographic and Economic Information These schedules offer demographic and economic indicators to help the reader understand the environment within which SANDAG's financial activities take place.	151
Operating Information These schedules contain service and infrastructure data to help the reader understand how the information in the SANDAG CAFR relates to the services SANDAG provides and the activities it performs.	153
Sources: Unless otherwise noted, the information in these schedules is derived from the CAFR	for the

relevant year.

San Diego Association of Governments Net Position by Component Last Ten Fiscal Years (accrual basis of accounting)

	20	011	2012	2013	2014	2015	2016	_	2017	_	2018	2019	_	2020
Governmental activities														
Net investment in capital assets	\$ 194	,300,002	\$ 144,582,596	\$ 212,369,791	\$ 287,100,514	\$ 223,634,536	\$ 9,168,262	\$	15,558,636	\$	445,646,687	\$ 601,533,597	\$	803,549,001
Restricted for:														
Mid-coast project		-	-	-	-	-	-		-		-	-		34,085,951
Debt service	26	,892,891	10,314,653	64,135,550	28,414,519	32,633,420	39,337,425		42,315,044		44,561,875	47,604,345		63,669,996
Environmental mitigation	1	,203,086	1,208,689	1,210,668	1,207,152	1,209,443	1,119,056		1,124,533		1,123,928	1,159,810		1,177,237
Freeway emergency service		-	-	-	-	-	-		-		8,279,175	8,582,301		8,683,786
Unrestricted (deficit)	183	3,072,505	(35,541,644)	(181,431,527)	(257,431,467)	(324,466,756)	(77,096,184)		(67,760,582)		(623,955,231)	(540,848,703)		(870,635,557)
Total governmental activities net position	\$ 405	,468,484	\$ 120,564,294	\$ 96,284,482	\$ 59,290,718	\$ (66,989,357)	\$ (27,471,441)	\$	(8,762,369)	\$	(124,343,566)	\$ 118,031,350	\$	40,530,414
Business-type activities														
Net investment in capital assets	\$	-	\$ 255,259,406	\$ 240,433,508	\$ 224,324,646	\$ 211,156,058	\$ 195,346,143	\$	179,758,457	\$	111,360,673	\$ 105,093,201	\$	102,412,780
Restricted for:														
Debt service		-	1,866,486	448	986	1,397	2,133		3,624		16,940,865	18,285,521		18,476,695
Major maintenance post-acquisition		-	4,540,504	15,761,136	28,505,216	43,823,810	58,640,048		69,230,054		37,153,023	47,037,264		47,197,962
Project revenue		-	142,000	79,004	261,009	429,952	3,152,752		7,099,391		28,955,820	32,062,084		34,285,520
Toll road operations and improvements		-	-	-	7,479,433	12,798,483	19,699,661		26,454,909		31,179,457	39,888,725		35,410,702
Customer prepaid		-	-	-	-	-	-		-		172,395	137,148		69,404
iCommute		-	-	-	-	-	-		-		9,744	12,636		9,071
Property management		-	-	-	-	-	-		38,563		35,564	549,181		1,374,831
Unrestricted (deficit)	2	2,611,579	(56,693,496)	 (53,302,771)	(58,324,897)	(62,056,526)	 (62,030,737)		(63,176,668)		397,238	423,438		503,486
Total business-type activities net position	\$ 2	2,611,579	\$ 205,114,900	\$ 202,971,325	\$ 202,246,393	\$ 206,153,174	\$ 214,810,000	\$	219,408,330	\$	226,204,779	\$ 243,489,198	\$	239,740,451
Primary government	,													
Net investment in capital assets	\$ 194	,300,002	\$ 399,842,002	\$ 452,803,299	\$ 511,425,160	\$ 434,790,594	\$ 204,514,405	\$	195,317,093	\$	557,007,360	\$ 706,626,798	\$	905,961,781
Restricted for:														
Mid-coast project		-	-	-	-	-	-		-		-	-		34,085,951
Debt service	26	5,892,891	12,181,139	64,135,998	28,415,505	32,634,817	39,339,558		42,318,668		61,502,740	65,889,866		82,146,691
Environmental mitigation	1	,203,086	1,208,689	1,210,668	1,207,152	1,209,443	1,119,056		1,124,533		1,123,928	1,159,810		1,177,237
Major maintenance post-acquisition		-	4,540,504	15,761,136	28,505,216	43,823,810	58,640,048		69,230,054		37,153,023	47,037,264		47,197,962
Project revenue		-	142,000	79,004	261,009	429,952	3,152,752		7,099,391		28,955,820	32,062,084		34,285,520
Toll road operations and improvements		-	-	-	7,479,433	12,798,483	19,699,661		26,454,909		31,179,457	39,888,725		35,410,702
Customer prepaid		-	-	-	-	-	-		-		172,395	137,148		69,404
Freeway emergency service		-	-	-	-	-	-		-		8,279,175	8,582,301		8,683,786
iCommute		-	-	-	-	-	-		-		9,744	12,636		9,071
Property management		-	-	-	-	-	-		38,563		35,564	549,181		1,374,831
Unrestricted (deficit)	185	5,684,084	(92,235,140)	(234,734,298)	(315,756,364)	(386,523,282)	(139,126,921)		(130,937,250)		(623,557,993)	(540,425,265)		(870,132,071)
Total primary government net position	\$ 408	3,080,063	\$ 325,679,194	\$ 299,255,807	\$ 261,537,111	\$ 139,163,817	\$ 187,338,559	\$	210,645,961	\$	101,861,213	\$ 361,520,548	\$	280,270,865

Source: Finance Department

San Diego Association of Governments Change in Net Position Last Ten Fiscal Years (accrual basis of accounting)

	2011	2012	2013	2014	2015	2016	2017	2018 1	2019	2020
Expenses										
Governmental activities:										
General government, net of cost recovery	\$ 4,340,560	\$ (50,395)	\$ (75,055)	\$ (486,437)	\$ (34,313)	\$ 1,916,776	\$ 668,106	\$ 365,593	\$ 286,736	\$ 1,811,022
Modeling and research	2,945,543	3,906,142	4,458,732	4,545,222	5,102,366	6,212,388	8,198,683	6,437,020	6,724,948	9,983,140
Criminal justice	1,322,882	1,635,255	1,521,582	1,495,834	1,303,563	1,214,864	1,524,153	1,021,489	1,101,009	1,103,957
Planning and forecasting	5,626,008	4,708,816	4,212,706	4,394,795	-	-	-	-	-	-
Sustainable development	1,640,795	1,269,411	1,304,160	1,003,906	6,806,436	6,765,168	5,275,752	8,172,047	9,449,673	16,337,124
Sustainable mobility programs and services	46,513,217	46,418,002	47,366,426	21,247,297	18,332,743	18,012,242	20,898,685	17,112,585	22,305,301	21,612,236
Intermodal planning and implementation	1,554,009	2,602,205	2,114,127	1,528,526	1,296,930	-	-	-	-	-
Internal and external coordination	4,506,081	7,078,166	5,773,179	5,353,344	5,524,869	6,016,306	6,707,729	6,914,668	7,223,524	7,123,096
SAFE program	-	-	11,216,566	1,600,183	1,669,308	1,436,053	1,631,813	1,870,670	1,589,922	1,520,134
Bicycle facilities	1,108,513	192,495	71,080	1,990,728	2,186,253	2,446,815	2,772,067	880,943	894,799	365,593
Independent Taxpayer Oversight Committee	85,510	356,159	83,071	96,017	367,036	98,320	100,853	365,953	368,376	376,416
Major corridor capital projects	16,217,358	542,364	126,155	141,223	2,886,200	564,642	1,932,128	165,400	-	157,915
Major corridor environmental mitigation	3,239	4,264	-	20,306	23,708	12,172	23,857	8,879	7,979	15,124
Local project environmental mitigation	33,793	1,744	34,019	7,824	8,100	10,845	20,181	14,275	10,002	10,381
Local street improvements	33,306,399	86,880,721	66,153,631	52,452,895	73,431,440	110,896,814	83,303,412	86,085,711	76,138,673	79,726,182
Smart growth	934,701	1,821,384	1,783,732	2,525,948	4,168,356	5,680,797	3,224,585	5,596,218	2,698,814	8,809,836
New major corridor transit operations	862,901	1,912,773	606,497	2,509,523	11,850,929	11,794,749	11,521,508	12,033,896	16,255,635	19,797,658
Transit system improvements	34,556,716	37,632,167	39,679,702	40,266,354	43,217,224	44,659,647	46,459,496	46,247,104	49,741,390	51,033,075
Transit capital contributions	125,806,324	246,284,582	244,093,156	303,556,952	350,041,508	129,905,775	261,986,096	389,693,612	186,145,897	214,437,991
Interest on long-term debt	36,988,739	46,908,631	58,602,402	57,551,894	70,639,904	71,181,207	85,266,788	78,563,591	87,163,728	86,709,311
Cost of debt issuance		6,256,132	-							
Total governmental activities expenses	318,353,288	496,361,018	489,125,868	501,802,334	598,822,560	418,825,580	541,515,892	661,549,654	468,106,406	520,930,191
Business-type activities:										
Service Bureau	312,016	490,289	504,167	548,715	344,081	513,539	496,667	496,080	287,561	310,243
SourcePoint	-	-	-	-	-	-	-	16,565	12,998	11,510
Interstate 15 FasTrak	3,702,804	5,094,168	6,092,062	6,582,099	6,764,023	7,191,848	7,738,446	8,499,225	7,871,335	8,858,083
State Route 125 Toll Road		12,013,407	29,911,481	30,380,940	30,117,602	30,647,549	33,745,657	33,940,919	33,836,049	33,470,990
Total business-type activities expenses	4,014,820	17,597,864	36,507,710	37,511,754	37,225,706	38,352,936	41,980,770	42,952,789	42,007,943	42,650,826
Total primary government expenses	\$ 322,368,108	\$ 513,958,882	\$ 525,633,578	\$ 539,314,088	\$ 636,048,266	\$ 457,178,516	\$ 583,496,662	\$ 704,502,443	\$ 510,114,349	\$ 563,581,017

San Diego Association of Governments Change in Net Position Last Ten Fiscal Years (accrual basis of accounting)

		2011		2012	2013	201	4	2015		2016		2017		2018 ¹		2019		2020
Program Revenues																		
Governmental activities:																		
Charges for services:																		
General government	\$	547,426	\$	547,426	\$ 565,386	\$	547,425	\$ 547,426	\$	547,424	\$	547,426	\$	547,426	\$	547,424	\$	1,094,85
Transit support activities		1,106,349		1,208,837	1,184,459		-	-				-				-		
Criminal justice		200,000		199,999	200,001		200,000	200,001		200,001		200,000		213,999		219,608		225,95
SAFE program		-		-	1,614,190	2	,757,111	2,787,196		2,896,366		2,954,988		2,694,729		3,252,355		2,947,34
Operating grants and contributions		62,912,360		65,142,256	78,195,117	34	,298,223	33,680,470		31,489,804		32,714,717		34,414,426		39,970,028		40,211,43
Capital grants and contributions		91,481,754		114,897,279	 112,147,740	150	,652,714	175,682,343		132,821,561	_	202,046,295		174,146,558		331,973,062		46,465,87
Total governmental activities program revenues		156,247,889		181,995,797	 193,906,893	188	,455,473	212,897,436		167,955,156		238,463,426		212,017,138		375,962,477		90,945,45
Business-type activities:																		
Charges for services:																		
Service Bureau		332,478		534,763	547,760		639,983	384,544		559,527		524,076		531,285		313,877		390,22
SourcePoint		-		-	-		-	-		-		-		226,362		11,880		4,41
Interstate 15 FasTrak		4,005,920		4,786,063	6,141,283	6	,449,971	10,156,279		12,216,848		12,992,560		13,510,720		14,597,256		11,513,09
State Route 125 Toll Road		-		15,134,831	 26,134,191	29	,764,264	32,031,279		35,075,079		37,618,422		41,748,531		41,628,570		37,883,29
Total business-type activities program revenues		4,338,398		20,455,657	 32,823,234	36	,854,218	42,572,102		47,851,454		51,135,058		56,016,898		56,551,583		49,791,03
Total primary government program revenues	\$	160,586,287	\$	202,451,454	\$ 226,730,127	\$ 225	,309,691	\$ 255,469,538	\$	215,806,610	\$	289,598,484	\$	268,034,036	\$	432,514,060	\$	140,736,48
Net (expense)/revenue																		
Governmental activities	\$	(162,105,399)	\$	(314,365,221)	\$ (295,218,975)	\$ (313	,376,861)	\$ (385,925,124)	\$	(250,870,424)	\$	(303,052,466)	\$	(449,532,516)	\$	(92,143,929)	\$	(429,984,73
Business-type activities		323,578		2,857,793	(3,684,476)		(657,536)	5,346,396		9,498,518		9,154,288		13,064,109		14,543,640		7,140,20
Total primary government net expense	\$	(161,781,821)	\$	(311,507,428)	\$ (298,903,451)	\$ (314	,034,397)	\$ (380,578,728)	\$	(241,371,906)	\$	(293,898,178)	\$	(436,468,407)	\$	(77,600,289)	\$	(422,844,53
General Revenues and Other Change in Net Position																		
Governmental activities:																		
Local TransNet sales tax funds	\$	223,939,663	\$	239,071,064	\$ 249,520,133	\$ 261	,732,291	\$ 270,482,476	\$	276,383,787	\$	286,965,955	\$	302,364,081	\$	303,529,448	\$	313,251,73
Local Transportation Development Act sales tax funds		7,012,535		7,488,972	8,135,581	9	,932,385	11,284,888		12,144,169		15,635,044		10,200,837		11,472,988		10,140,62
Investment earnings (loss)		14,321,473		(6,984,702)	12,212,398	4	,604,966	10,894,328		550,944		14,043,487		15,120,087		18,552,398		12,735,31
Other revenues		35,625		32,336	64,454		9,832	3,582		173,282		53,972		53,195		532,730		2,525,66
Transfers in (out)		(10,427)		(210,146,639)	 (1,492,360)		103,622	(2,086,871)		1,136,158		5,063,080		7,694,442		431,281		13,830,46
Total governmental activities		245,298,869		29,461,031	268,440,206	276	,383,096	290,578,403		290,388,340		321,761,538		335,432,642		334,518,845		352,483,80
Business-type activities:																		
Investment earnings		14,108		(10,501,111)	37,141		36,226	201,842		294,466		468,559		1,532,640		2,658,443		2,115,85
Other revenues		-		-	11,400		-	-		-		38,563				513,617		825,65
Transfers in (out)		10,427		210,146,639	1,492,360		(103,622)	2,086,871		(1,136,158)		(5,063,080)		(7,694,442)		(431,281)		(13,830,46
Total business-type activities		24,535		199,645,528	 1,540,901		(67,396)	2,288,713		(841,692)		(4,555,958)		(6,161,802)		2,740,779		(10,888,95
Total primary government	\$	245,323,404	\$	229,106,559	\$ 269,981,107	\$ 276	,315,700	\$ 292,867,116	\$	289,546,648	\$	317,205,580	\$	329,270,840	\$	337,259,624	\$	341,594,84
Change in net position			_															
Governmental activities	\$	83,193,470	\$	(284,904,190)	\$ (26,778,769)	\$ (36	,993,765)	\$ (95,346,721)	\$	39,517,916	\$	18,709,072	\$	(114,099,874)	\$	242,374,916	\$	(77,500,93
Business-type activities	_	348,113		202,503,321	 (2,143,575)		(724,932)	7,635,109	_	8,656,826	_	4,598,330	_	6,902,307	_	17,284,419	_	(3,748,74
Total primary government	\$	83,541,583	\$	(82,400,869)	\$ (28,922,344)	\$ (37,	,718,697)	\$ (87,711,612)	\$	48,174,742	\$	23,307,402	\$	(107,197,567)	\$	259,659,335	\$	(81,249,68
	_				 		<u> </u>		_								_	

Source: Finance Department

¹ Beginning in 2018, SourcePoint was classified as a blended component unit of SANDAG and was included in business-type activities.

Note: Certain amounts from prior years have been reclassified in order to present comparable results.

San Diego Association of Governments Fund Balances of Governmental Funds Last Ten Fiscal Years

(modified accrual basis of accounting)

		2011		2012		2013		2014		2015
		2011		2012		2010		2014		2013
General fund Reserved	\$		\$		\$		\$		\$	
Unreserved	Ψ	_	Ψ	_	Ψ	_	Ψ	_	Ψ	_
Nonspendable		44,896		113,560		59,670		465,189		191,813
Assigned		263,449		376,736		39,070		403,109		191,015
Unassigned		6,204,099		9,132,124		11,542,244		13,817,185		14,670,176
All other governmental funds										
Reserved	\$	-	\$	-	\$	-				
Unreserved, reported in:										
Special revenue funds		_		_		_		1,917		
Capital projects fund		_		_		_		1,011		
Debt service fund		_		_		_				
Nonspendable, reported in:										
Special revenue funds		508		1,182,899		315		7,129,070		24,403
Capital projects fund		25,832,151		19,451,327		8,737,107		, -,-		3,814,294
Restricted, reported in:		,,,,,		-, -,-		-, - , -				, ,
Special revenue funds		380,945,586		447,198,151		422,030,465		509,764,607		580,925,918
Debt service fund		436,660,863		393,359,255		291,362,816		62,883,888		231,030,381
Assigned, reported in:										
Special revenue funds		1,089,608		366,605		-				
Capital projects fund		17,044,959		-		-		(10,095,000)		
Unassigned, reported in:										
Special revenue funds		1,738,947		(3,258,178)		(1,074,869)				(3,058,296)
Capital projects fund		-		-		(14,079,322)				(22,651,697)
Total all other governmental funds	\$	863,312,622	\$	858,300,059	\$	706,976,512	\$	569,684,482	\$	790,085,003
						Fiscal Year				
		2016		2017		2018		2019		2020
General fund										
Nonspendable	\$	107,893	\$	256,879	\$	371,896	\$	239,183	\$	409,812
Restricted		-		-		4,771,795		6,705,300		8,182,701
Committed		-		-		7,990,000		5,812,000		5,302,000
Assigned		-		-		140,460		293,625		-
Unassigned		13,128,367		16,435,274		3,846,604		6,010,082		5,956,457
Total general fund	\$	13,236,260	\$	16,692,153	\$	17,120,755	\$	19,060,190	\$	19,850,970
All other governmental funds										
Nonspendable, reported in:										
Special revenue funds	\$	150,835	\$	125,131	\$	232,555	\$	102,432	\$	360,121
Capital projects fund		5,769,471		256,119		272,330		6,676,335		3,500,044
Restricted, reported in:										
Special revenue funds		567,247,729		489,563,141		438,673,832		562,554,009		532,797,254
Debt service fund		69,088,189		225,652,427		413,051,537		102,592,899		199,327,860
Unassigned, reported in:										
Special revenue funds		(1,955,396)		(5,301,881)		(3,069,879)		-		(5,344,746)
Capital projects fund		(10,295,468)		(4,892,812)		(8,161,334)		(7,277,766)		(7,391,472)
Total all other governmental funds	\$	630,005,360	\$	705,402,125	\$	840,999,041	\$	664,647,909	\$	723,249,061

Source: Finance Department

San Diego Association of Governments Change in Fund Balances of Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Revenues										
Federal funds	\$ 58,782,786	\$ 65,491,578	62,203,796	\$ 97,537,254	\$ 58,992,094	\$ 109,641,390	\$ 199,748,046	\$ 141,139,315	\$ 339,203,641	\$ 38,304,557
State funds	50,665,783	81,143,207	74,185,732	89,207,154	94,902,014	40,544,354	15,741,066	55,524,721	26,189,801	34,934,750
Local TransNet sales tax funds	223,939,663	239,071,064	249,520,133	261,732,291	270,482,476	276,383,787	286,965,955	302,364,081	303,529,448	313,251,738
Local Transportation Development Act sales tax funds	7,012,535	7,488,972	8,135,581	9,932,385	11,284,888	12,144,169	15,635,044	10,200,837	11,472,988	10,140,628
Other local governmental funding	6,451,622	5,982,868	10,517,389	5,347,828	41,345,625	23,076,654	20,646,249	10,997,231	9,887,819	7,778,112
Prepaid fare media sales revenue	31,954,282	28,764,525	27,178,362	-	-	-	-	-	-	-
SAFE program revenue	-	-	1,614,190	2,757,111	2,787,196	2,896,366	2,954,988	2,694,729	3,252,355	2,947,341
Member agency assessments	747,426	747,425	747,427	747,425	747,427	747,425	747,426	761,425	767,032	1,320,803
Investment earnings	4,661,340	5,149,714	4,338,235	6,411,023	7,057,123	10,059,633	7,615,586	11,603,006	24,977,950	24,338,715
Debt repayments from other governments	1,430,353	943,177	1,624,727	1,593,525	1,729,969	1,879,752	1,806,954	1,519,755	1,990,505	4,150,792
Other revenues	611,701	596,467	4,708,500	185,844	89,642	278,598	185,787	53,195	532,730	2,525,662
Total revenues	386,257,491	435,378,997	444,774,072	475,451,840	489,418,454	477,652,128	552,047,101	536,858,295	721,804,269	439,693,098
Expenditures										
Current:										
General government	31,551,416	29,908,171	36,081,584	40,237,955	40,232,641	41,834,324	44,077,916	44,806,974	49,672,055	54,579,269
Cost recovery	(28,897,881)	(30,048,643)	(36,320,981)	(40,829,605)	(39,803,511)	(40,055,697)	(43,552,068)	(45,001,058)	(49,867,533)	(54,385,304)
Modeling and research	2,945,543	3,961,210	4,404,320	4,520,203	5,088,282	6,203,055	8,194,350	6,478,846	6,700,639	9,983,140
Criminal justice	1,322,882	1,635,255	1,521,582	1,495,834	1,303,563	1,214,864	1,524,153	1,021,489	1,101,009	1,103,957
Planning and forecasting	5,626,008	4,708,816	4,212,706	4,394,795	-	-	-	-	-	-
Sustainable development	1,640,795	1,269,411	1,304,160	1,033,906	6,806,436	6,765,168	5,275,752	8,172,047	9,449,673	16,337,124
Sustainable mobility programs and services	46,561,518	45,016,226	47,420,104	21,159,246	19,015,421	18,084,006	18,629,735	20,037,889	23,161,705	19,500,160
Intermodal planning and implementation	1,554,009	2,602,205	2,114,127	1,528,526	1,296,930	-	-	-	-	-
Internal and external coordination	4,506,081	7,078,166	5,773,179	5,353,344	5,524,869	6,016,306	6,707,729	6,914,668	7,223,524	7,123,096
SAFE program	-	-	11,216,566	1,600,183	1,669,308	1,436,053	1,631,813	1,870,670	1,589,922	1,520,134

San Diego Association of Governments Change in Fund Balances of Governmental Funds Last Ten Fiscal Years

(modified accrual basis of accounting)

	 2011	201	2	20)13	2014	2015	2016	2017	2018	2019	2020
Bicycle facilities	\$ 1,108,513	\$ 1	92,495	\$	71,080	\$ 1,990,728	\$ 2,186,253	\$ 2,446,815	\$ 2,772,067	\$ 880,943	\$ 894,799	\$ 365,593
Independent Taxpayer Oversight Committee	85,510	3	56,159		83,071	96,017	367,036	98,320	100,853	365,953	368,376	376,416
Major corridor capital projects	16,217,358	5	42,364		126,155	141,223	2,886,200	564,642	1,932,128	165,400	-	157,915
Major corridor environmental mitigation	3,239		4,264		-	20,306	23,708	12,172	23,857	8,879	7,979	15,124
Local project environmental mitigation	33,793		1,744		34,019	7,824	8,100	10,845	20,181	14,275	10,002	10,381
Local street and road improvements	33,306,399	94,0	61,810	78	,188,231	61,583,853	76,691,415	113,647,914	85,032,205	87,149,711	79,555,673	109,104,182
Smart growth	934,701	1,8	21,384	1	,783,732	2,525,948	4,168,356	5,680,797	3,224,585	5,596,218	2,698,814	8,809,836
New major corridor transit operations	862,901	1,9	12,773		606,497	2,509,523	11,850,929	11,794,749	11,521,508	12,033,896	16,255,635	19,797,658
Transit system improvements	34,556,716	37,6	32,167	39	,679,702	40,266,354	43,217,224	44,659,647	46,459,496	46,247,104	49,741,390	51,033,075
Regional transportation improvements ¹	157,934,729	282,9	66,853	325	,735,127	427,710,598	362,366,104	371,790,100	531,402,710	664,502,130	567,507,977	493,168,391
Debt service:												
Principal retirement	20,048,000	165,4	60,000	20	,260,000	16,585,000	60,050,000	22,455,000	72,510,000	55,906,000	29,754,000	31,642,000
Debt issuance costs	2,864,732	2,2	96,858		-	-	553,594	-	1,284,951	1,557,833	-	2,419,246
Interest and other charges	 33,107,476	69,2	84,878	53	,909,872	56,961,271	66,587,190	72,279,578	83,332,849	87,552,444	104,238,608	109,424,925
Total expenditures	 367,874,438	722,6	64,566	598	,204,833	650,893,032	672,090,048	686,938,658	882,106,770	1,006,282,311	 900,064,247	882,086,318
Excess of revenues over (under) expenditures	18,383,053	(287,2	85,569)	(153	,430,761)	(175,441,192)	(182,671,594)	 (209,286,530)	 (330,059,669)	(469,424,016)	 (178,259,978)	 (442,393,220)
Other financing sources (uses)												
Transfers in	309,509,142	592,2	95,624	409	,359,665	637,648,946	492,307,822	573,094,870	667,372,977	1,023,074,533	714,636,727	698,498,096
Transfers out	(309,519,569)	(784,2	95,624)	(409	,350,914)	(637,545,324)	(492,294,556)	(571,958,712)	(662,279,212)	(1,015,380,091)	(714,205,446)	(684,667,634)
Commercial paper issued	-	9	21,000	1	,579,000	40,726,000	1,999,000	46,445,000	-	28,650,000	3,417,000	29,378,000
Bonds issued	350,000,000	420,5	85,000		-	-	350,000,000	-	325,000,000	537,480,000	-	852,440,000
Premium on bonds issued	 849,368	55,8	76,982		-	-	55,305,483	-	78,818,562	31,625,092		56,420,838
Total other financing sources (uses)	350,838,941	285,3	82,982	1	,587,751	40,829,622	407,317,749	 47,581,158	 408,912,327	605,449,534	 3,848,281	 952,069,300
Net change in fund balances	\$ 369,221,994	\$ (1,9	02,587)	\$ (151	,843,010)	\$ (134,611,570)	\$ 224,646,155	\$ (161,705,372)	\$ 78,852,658	\$ 136,025,518	\$ (174,411,697)	\$ 509,676,080
Capitalized assets	\$ 31,250,957	\$ 17,1	50,864	\$ 80	,208,142	\$ 124,034,459	\$ 1,010,399	\$ 241,979,576	\$ 269,822,127	\$ 278,617,416	\$ 383,849,571	\$ 277,911,789
Debt service as a percentage of noncapital expenditures ²	15.79%	33.2	7%	14.	32%	13.96%	18.87%	21.29%	25.45%	19.71%	25.96%	23.35%

Source: Finance Department

Note: Certain amounts from prior years have been reclassified in order to present comparable results.

¹Beginning in 2016, Regional transportation improvements replaced Capital outlay.

²Debt service ratio is calculated by dividing total debt service expenditures by total expenditures and capitalized assets.

San Diego Association of Governments Tax Revenues by Source, Governmental Funds Last Ten Fiscal Years (modified accrual basis of accounting)

Fiscal Year	Sales Tax
2011	223,939,663
2012	239,071,064
2013	249,520,133
2014	261,732,291
2015	270,482,476
2016	276,383,787
2017	286,965,955
2018	302,364,081
2019	303,529,448
2020	313,251,738

Source: Finance Department

San Diego Association of Governments Direct and Overlapping Sales Tax Rates Last Ten Fiscal Years

Fiscal Year	<i>TransNet</i> Sales Tax Proposition A ¹	County of San Diego ²
2011	0.50%	8.75%
2012	0.50%	7.75%
2013	0.50%	8.00%
2014	0.50%	8.00%
2015	0.50%	8.00%
2016	0.50%	8.00%
2017	0.50%	7.75%
2018	0.50%	7.75%
2019	0.50%	7.75%
2020 ³	0.50%	7.75%

Source: California Department of Tax and Fee Administration

² The following seven cities within the County of San Diego have a sales tax rate other than 7.75%:

Chula Vista	8.75%
Del Mar	8.75%
El Cajon	8.25%
La Mesa	8.50%
National City	8.75%
Vista	8.25%
Oceanside	8.25%

³ Rates Effective 7/1/20

 $^{^{\}rm 1}$ TransNet sales tax was extended another 40 years to 2048 in 2004 under Proposition A.

San Diego Association of Governments San Diego Region Taxable Sales by Jurisdiction Fiscal Year 2019¹ and Ten Years Prior

		FY 2019 ²		FY 2009 ³				
	Taxable Sales (in thousands)	Rank	Percentage of Total	Taxable Sales (in thousands)	Rank	Percentage of Total		
San Diego	\$ 25,595,567	1	41.7%	\$ 17,878,932	1	43.0%		
Escondido	3,247,673	3	5.3%	2,132,167	5	5.1%		
Carlsbad	3,222,640	4	5.3%	2,191,041	4	5.3%		
Chula Vista	3,039,149	5	5.0%	2,303,400	3	5.5%		
El Cajon	2,282,107	6	3.7%	1,664,720	6	4.0%		
Oceanside	1,835,834	7	3.0%	1,442,389	7	3.5%		
National City	1,654,201	8	2.7%	1,129,833	9	2.7%		
Vista	1,531,406	9	2.5%	1,075,510	10	2.6%		
San Marcos	1,525,901	10	2.5%	1,152,121	8	2.8%		
Poway	1,247,509	11	2.0%	893,047	12	2.1%		
Santee	1,246,499	12	2.0%	675,791	14	1.6%		
Encinitas	1,164,306	13	1.9%	886,134	13	2.1%		
La Mesa	1,106,759	14	1.8%	910,535	11	2.2%		
Lemon Grove	468,839	15	0.8%	310,032	15	0.7%		
Solana Beach	297,682	16	0.5%	241,650	16	0.6%		
Coronado	296,055	17	0.5%	204,458	17	0.5%		
Del Mar	169,191	18	0.3%	128,720	18	0.3%		
Imperial Beach	113,550	19	0.2%	68,976	19	0.2%		
Incorporated	50,044,868			35,289,456				
Unincorporated	11,320,410	2	18.4%	6,334,180	2	15.2%		
San Diego Region Total	\$ 61,365,277		100.0%	\$ 41,623,636		100.0%		

Source: California Board of Equalization, "Taxable Sales by City"

¹ Annual data for 2020 are not yet available.

 $^{^{2}}$ Sum of data for third and fourth quarters of 2018 and first and second quarters of 2019.

³ Sum of data for third and fourth quarters of 2009 and first and second quarters of 2010.

San Diego Association of Governments Ratios of Outstanding Debt by Type Last Ten Fiscal Years

		Governr Activi				Business-type Activities				
		Sales Tax Revenue						Total	Percentage	Debt
Fiscal	Revenue	Short-Term	Commercial		TIFIA	Toll Revenue		Primary	of Personal	Per
Year	Bonds	Bonds	Paper	Total	Notes	Bonds	Total	Government	Income ¹	Capita ¹
2011	916,463,741	-	34,000,000	950,463,741	-	-	-	950,463,741	0.563%	304
2012	1,228,392,144	-	33,821,000	1,262,213,144	95,629,359	-	95,629,359	1,357,842,503	0.777%	429
2013	1,208,152,472	-	33,989,000	1,242,141,472	100,572,988	-	100,572,988	1,342,714,460	0.751%	419
2014	1,191,472,800	-	73,001,000	1,264,473,800	159,790,992	-	159,790,992	1,424,264,792	0.760%	440
2015	1,578,319,665	-	30,440,000	1,608,759,665	160,299,501	-	160,299,501	1,769,059,166	0.905%	541
2016	1,554,507,253	-	75,000,000	1,629,507,253	161,363,534	-	161,363,534	1,790,870,787	0.903%	545
2017	1,928,648,386	-	26,750,000	1,955,398,386	164,765,823	-	164,765,823	2,120,164,209	1.061%	641
2018	1,882,812,559	567,116,301	26,614,000	2,476,542,860	_ 3	230,697,785	230,697,785	2,707,240,645	1.344%	812
2019	1,845,785,956	556,222,998	28,692,000	2,430,700,954	-	225,131,369	225,131,369	2,655,832,323	1.319%	795
2020	1,884,918,254	545,512,713	56,213,000	2,486,643,967	-	218,376,331	218,376,331	2,705,020,298	1.254% ²	809

Source: Finance Department

Note: Details regarding the outstanding debt can be found in the Notes to the Basic Financial Statements, Note II.H.

¹ See the Schedule of Demographic and Economic Statistics for personal income and population data.

² Used the most recent data available (2019).

³ The SR 125 TIFIA Notes were repaid in fiscal year 2018.

San Diego Association of Governments Pledged-Revenue Coverage Last Ten Fiscal Years

Sales Tax Revenue

		Во	nds	Short-Term Notes		Commerci	al Paper	То		
Fiscal	Sales Tax	Debt S	Service	Debt Se	ervice	Debt Service		Debt S		
Year	Revenue	Principal	Interest	Principal	Interest	Principal	Interest	Principal	Interest	Coverage
2011	223,939,663	12,160,000	29,792,943	-	-	572,000	381,768	12,732,000	30,174,711	5.22
2012	239,071,064	164,360,000	42,798,432	-	-	1,100,000	737,393	165,460,000	43,535,825	1.14
2013	249,520,133	18,640,000	50,723,216	-	-	1,620,000	584,452	20,260,000	51,307,668	3.49
2014	261,732,291	15,080,000	54,038,836	-	-	1,505,000	370,577	16,585,000	54,409,413	3.69
2015	270,482,476	15,490,000	63,254,010	-	-	1,835,000	401,719	17,325,000	63,655,729	3.34
2016	276,383,787	20,570,000	70,123,201	-	-	1,885,000	415,880	22,455,000	70,539,081	2.97
2017	286,965,955	24,260,000	80,450,441	-	-	1,805,000	581,493	26,065,000	81,031,934	2.68
2018	302,364,081	27,120,000	84,878,338	-	-	1,200,000	788,060	28,320,000	85,666,398	2.65
2019	303,529,448	28,504,000	101,809,081	-	-	1,250,000	959,990	29,754,000	102,769,071	2.29
2020	313,251,738	29,785,000	100,754,710	-	-	1,857,000	329,770	31,642,000	101,084,480	2.36

Source: Finance Department

Note: Details regarding the outstanding debt can be found in the Notes to the Basic Financial Statements, Note II.G.

San Diego Association of Governments Pledged-Revenue Coverage - SR 125 Toll Road Last Eight Fiscal Years

				Fisca	l Year			
	2013	2014	2015	2016	2017	2018	2019	2020
SR 125 Project revenue	\$26,134,191	\$ 29,743,159	\$ 31,951,777	\$ 35,346,500	\$ 38,049,829	\$ 42,826,499	\$ 43,485,397	\$ 39,194,197
Less: Operating and maintenance costs	(8,172,275)	(8,768,921)	(8,914,720)	(11,384,338)	(11,540,125)	(10,980,405)	(12,805,257)	(12,536,614)
Net available revenue	\$17,961,916	\$ 20,974,238	\$ 23,037,057	\$ 23,962,162	\$ 26,509,704	\$ 31,846,094	\$ 30,680,140	\$ 26,657,583
TIFIA Pledged-Revenue Covera	ge ¹							
Net available revenue	17,961,916	20,974,238	23,037,057	23,962,162	26,509,704	31,846,094	30,680,140	26,657,583
Debt service Principal	135,018	656,988	1,468,175	1,140,315	637,212	_	_	_
Interest	3,541,164	3,533,930	3,482,998	3,664,849	3,886,914			
Total debt service	\$ 3,676,182	\$ 4,190,918	\$ 4,951,173	\$ 4,805,164	\$ 4,524,126	\$ -	\$ -	\$ -
Coverage	4.89	5.00	4.65	4.99	5.86	n/a	n/a	n/a
First Subordinate Obligation Pl	edged-Revenue	Coverage ¹						
Net available revenue Less:	17,961,916	20,974,238	23,037,057	23,962,162	26,509,704	31,846,094	30,680,140	26,657,583
TIFIA debt service Major maintenance	(3,676,182)	(4,190,918)	(4,951,173)	(4,805,164)	(4,524,126)	-	-	-
reserve fund deposits	(10,865,173)	(5,684,084)	(12,727,141)	(15,572,916)	(16,485,768)	(14,602,762)		
Adjusted net available revenue	\$ 3,420,561	\$ 11,099,236	\$ 5,358,743	\$ 3,584,082	\$ 5,499,810	\$ 17,243,332	\$ 30,680,140	\$ 26,657,583
Debt service								
Principal	1,044,422	528,080	-	-	-	-	-	-
Interest	316,883	2,674,226	2,649,982	2,649,982	2,649,982	662,495		
Total debt service	\$ 1,361,305	\$ 3,202,306	\$ 2,649,982	\$ 2,649,982	\$ 2,649,982	\$ 662,495	\$ -	\$ -
Coverage	2.51	3.47	2.02	1.35	2.08	26.03	n/a	n/a
Bond Pledged-Revenue Covera	ge							
Net available revenue	17,961,916	20,974,238	23,037,057	23,962,162	26,509,704	31,846,094	30,680,140	26,657,583
Debt service Principal Interest	<u> </u>	<u>-</u>	<u>-</u>	<u> </u>	<u> </u>	3,070,000 5,913,294	4,315,000 9,553,500	4,535,000 9,337,750
Total debt service	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 8,983,294	\$ 13,868,500	\$ 13,872,750
Coverage	0.00	0.00	0.00	0.00	0.00	3.55	2.21	1.92

Source: Finance Department

Note: Details regarding the outstanding debt can be found in the Notes to the Basic Financial Statements, Note II.H. SR 125 toll road was acquired by SANDAG in fiscal year 2012.

¹ The TIFIA and First Subordinate obligations were defeased in fiscal year 2018.

San Diego Association of Governments Demographic and Economic Statistics Last Ten Available Calendar Years¹

Calendar Year	Population ²	Personal Income ³	Per Capita Personal Income ³	Median Age ⁴	Unemployment Rate ⁵
2010	3,095,313	163,181,429	52,574	34.7	10.8%
2011	3,125,264	168,897,450	53,793	34.8	10.3%
2012	3,161,750	174,695,138	54,939	34.9	9.1%
2013	3,201,417	178,784,447	55,584	35.1	7.8%
2014	3,235,142	187,455,171	57,557	35.3	6.4%
2015	3,267,992	195,550,333	59,438	35.6	5.2%
2016	3,287,279	198,220,222	59,755	35.9	4.7%
2017	3,309,626	199,808,783	59,864	36.1	4.0%
2018	3,333,128	201,410,076	59,974	36.4	3.3%
2019	3,340,312	215,773,539	64,428	35.6	3.2%

Source: Data compiled by SANDAG Service Bureau

¹ Data for 2020 is not yet available, therefore, 2019 data is the most current year provided.

² California Department of Finance, "January Population and Housing Estimates";

³ U.S. Bureau of Economic Analysis (BEA), Regional Economic Accounts "Local Area Personal Income Accounts," Table CA5N; Bureau of Labor Statistics (BLS), retrieved from FRED, Chained Consumer Price Index (CPI), "Series CUUSA424SA0."

⁴ SANDAG Preliminary Estimates, Vintage 2019 (2011-2019), SANDAG Estimates, Vintage 20010 (2005-2010);

⁴ California Employment Development Department (EDD), Local Area Unemployment Statistics (LAUS), Annual Average; Notes: Year-to-year variation for Educational Attainment and Poverty are the result of both actual change and sampling error. Personal Income and Per Capita Personal Income were inflation-adjusted to 2019 dollars. Median Age for 2020 and Personal Income and Per Capita Personal Income for 2019 were estimated using the prior year's growth rate.

San Diego Association of Governments San Diego Region Employment by Industry Calendar Year 2019¹ and Nine Years Prior

	201	19 ¹	2010			
Industry Type	Annual Employment	% of Total Employment	Annual Employment	% of Total Employment		
Agriculture	9,600	0.6%	10,500	0.8%		
Natural Resources and Mining	400	0.0%	400	0.0%		
Construction	84,000	5.6%	55,400	4.4%		
Manufacturing	115,100	7.6%	95,700	7.6%		
Wholesale Trade	44,200	2.9%	41,900	3.3%		
Retail Trade	145,400	9.6%	130,700	10.4%		
Transportation, Warehousing and Utilities	34,400	2.3%	26,500	2.1%		
Information	23,500	1.6%	25,100	2.0%		
Financial Activities	76,400	5.0%	67,200	5.4%		
Professional and Business Services	256,600	17.0%	203,300	16.3%		
Educational and Health Services	216,000	14.3%	164,600	13.2%		
Leisure and Hospitality	202,400	13.4%	153,200	12.2%		
Other Services	55,800	3.7%	46,100	3.7%		
Government (civilian)	249,600	16.5%	230,500	18.4%		
Total, All Industries	1,513,400	100.0%	1,251,100	100.0%		

Source: California Employment Development Department, Labor Market Information Division, March 2019 Benchmark. Note: Employment figures may not add up to totals due to rounding.

¹ Data for 2020 is not yet available; therefore, 2019 data is provided.

San Diego Association of Governments Operating Indicators: Employees by Functional Department Last Ten Fiscal Years

					Fiscal Yea	r				
Functional Department	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Regular Full-Time Equivalent (FTE) Employees: 1										
Administration/Organization Effectiveness	33	32	33	33	33	35	34	35	36	29
Contracts and Grants	-	-	-	-	-	-	-	-	-	23
Strategic Communications	-	-	-	-	-	9	9	9	9	28
Finance	17	16	17	17	15	16	16	16	16	18
Executive	21	30	32	31	31	15	11	12	12	16
Office of the Independent Auditor	-	-	-	-	-	-	-	-	-	2
Technical Services	49	49	53	55	55	54	49	51	51	27
Transportation Planning	31	31	35	35	35	36	39	36	36	34
Data management and Operations	-	-	-	4	4	20	26	26	28	69
ARJIS (3)	-	-	-	-	-	-	-	-	-	17
TransNet Department	-	-	-	-	9	8	8	8	8	11
Mobility Management and Project Implementation	46	41	42	40	37	29	30	29	29	46
Total Regular FTE Employees	197	199	212	215	219	222	222	222	225	320
Limited Term FTE Employees: ²										
Administration	_	1	4	4	13	15	17	16	20	_
Contracts and Grants			-	-	-	-	-	-	-	1
Communications	-	-	-	-	-	9	8	8	8	-
Finance	-	-	1	1	1	1	2	2	1	2
Executive	5	9	7	7	12	3	2	2	3	-
Technical Services	4	4	9	9	10	10	10	10	14	-
Transportation Planning	-	-	-	-	-	-	-	-	_	3
Land Use and Transportation Planning	8	7	9	9	7	6	6	6	8	-
Data management and Operations	-	-	-	-	1	2	4	4	7	1
ARJIS	-	-	-	-	-	-	-	-	_	2
TransNet Department	-	-	-	-	1	2	2	2	2	-
Mobility Management and Project Implementation	6	6	4	4	6	5	4	5	4	-
Total Limited Term FTE Employees	23	27	34	34	51	53	55	55	67	9
Foll Operations Personnel (TOP) FTE Employees:										
Operations	_	52	51	51	47	50	50	50	65	63
Finance	_	-	-	-	4	4	4	4	4	4
Total Toll Operations Personnel (TOP)		50							00	07
FTE Employees		52	51	51	51	54	54	54	69	67
Temporary, Interns, Part-time, or										
Seasonal (TIPS) Employees: ³										
Administration/Organization Effectiveness	-	4	3	4	4	4	4	4	1	2
Contracts and Grants	-	-	-	-	-	-	-	-	-	2
Communications	-	-	-	-	-	4	5	5	5	8
Finance	-	-	-	-	1	4	1	1	-	-
Executive	4	3	4	4	4	4	2	5	2	1
Office of the Independent Auditor	-	-	-	-	-	-	-	-	-	2
Technical Services	11	9	9	9	15	15	6	9	17	4
Land Use and Transportation Planning	13	8	14	16	18	18	16	16	11	10
Data management and Operations	-	-	-	1	5	5	5	6	1	17
TransNet Department	-	-	-	-	2	2	2	2	1	2
Mobility Management and Project Implementation	9	13	13	13	5	4	4	4	2	8
Total TIPS Employees	37	37	43	47	54	60	45	52	40	56
Total Employees	257	315	340	347	375	389	376	383	401	452

¹ Regular positions make up the core Board of Director authorized positions. Most regular positions are full-time.

Note: Contracts and grants were included in Administration, ARJIS was included in Technical services in the prior years; Office of the Independent Auditor was formed in FY 20. All other variances comparing to the prior years are due to the agency reorganization.

² Limited Term positions are considered part of the contingent workforce, hired to fill a short-term need for additional staff. Most Limited Term positions are full-time positions authorized for a term of one year.

³ TIPS positions are determined by the number of authorized positions on the active payroll as of June 30 each year. TIPS employees are part of the

contingent workforce, the majority of which are interns working on a part-time basis.

Note: The number of government employees is more appropriately represented by functional department than the functional levels used in the government-wide statement of activities due to the cross functional nature of SANDAG's employees and activities. Individual employees generally work on several functions.

Note: Operating indicators of demand or level of service by functions used in the government-wide statement of activities are not available due to the nature of functional services provided by SANDAG, a special-purpose government.

San Diego Association of Governments Capital Asset Statistics by Program Last Ten Fiscal Years

				Fiscal Year				
		2011	2012	2013		2014		2015
Functions/Programs								
Transit capital funding - construction-in-progress (CIP)								
Major improvements - light rail transit	\$	18,549,163	\$ -	\$ -	\$	24,186	\$	123,725
Major improvements - bus		3,053,173	6,596,210	19,889,933		21,723,804		20,830,535
Operations capital - light rail transit		6,524,570	1,933,123	3,299,086		2,644,422		152,432
Major corridor projects		346,482,102	381,020,889	434,535,412		581,750,439		561,353,084
Operations capital - SANDAG		33,718,421	727,253	829,468		1,337,743		2,197,159
Major improvements - SANDAG		1,956,243	38,603,773	42,658,106		12,865,882		22,183,660
Goods movement projects		10,874,326	17,314,284	25,124,387		24,601,264		49,090,652
Total transit capital funding - CIP		421,157,998	446,195,532	526,336,392		644,947,739		655,931,247
Capital assets								
Transit capital contributions - land		5,241,439	5,241,439	5,241,439		5,241,439		5,241,439
General government		207,301	169,239	237,256		258,070		370,868
Modeling and research		-	55,068	35,048		28,025		13,941
Smart mobility programs and services activities		8,272,769	369,093	388,378		334,719		276,997
Major Corridor Capital Projects						5,147,169		4,044,204
Transit System Improvements						315,811		404,675
Total capital assets	\$	434,879,507	\$ 452,030,371	\$ 532,238,513	\$	656,272,972	\$	666,283,371
		2016	2017	Fiscal Year 2018		2019		2020
Functions/Programs	-							
Transit capital funding - construction-in-progress (CIP)								
	æ		¢ 104.122	Φ.	¢.		¢.	
Major improvements - light rail transit	\$	- 	\$ 104,122	\$ -	\$	7.250.021	\$	7 251 070
Major improvements - bus		56,947,198	22,735,116	7,192,862		7,250,021		7,351,979
Operations capital - light rail transit Major corridor projects		35,550 799,180,616	66,836 1,083,592,246	138,150 1,345,361,329		809,811 1,694,333,308		953,907 1,942,710,104
Operations capital - SANDAG		2,358,602	2,720,640	1,791,005		3,089,932		381,542
Major improvements - SANDAG		34,710,936	47,212,160	63,249,252		81,831,954		113,397,348
Goods movement projects		5,861,783	6,095,318	7,198,362		7,504,196		7,504,587
- 1 3						, ,		, ,
Total transit capital funding - CIP		899,094,685		1,424,930,960		1,794,819,221		2,072,299,465
Total transit capital funding - CIP Capital assets			1,162,526,438	1,424,930,960		1,794,819,221		2,072,299,465
Capital assets		899,094,685	1,162,526,438					
Capital assets Transit capital contributions - land				6,829,613		19,609,643		19,609,643
Capital assets Transit capital contributions - land Transit capital contributions - easements		899,094,685	1,162,526,438 7,979,613	6,829,613 15,950,412				
Capital assets Transit capital contributions - land Transit capital contributions - easements Transit capital contributions - building		899,094,685 5,241,439 -	1,162,526,438 7,979,613 - 4,837,918	6,829,613 15,950,412 4,740,510		19,609,643 15,950,412		19,609,643 17,004,331
Capital assets Transit capital contributions - land Transit capital contributions - easements Transit capital contributions - building General government		899,094,685 5,241,439 - - 342,908	1,162,526,438 7,979,613 - 4,837,918 273,354	6,829,613 15,950,412		19,609,643		19,609,643
Capital assets Transit capital contributions - land Transit capital contributions - easements Transit capital contributions - building General government Modeling and research		899,094,685 5,241,439 - - 342,908 4,608	1,162,526,438 7,979,613 - 4,837,918 273,354 275	6,829,613 15,950,412 4,740,510 335,902		19,609,643 15,950,412 - 3,235,567		19,609,643 17,004,331 3,802,166
Capital assets Transit capital contributions - land Transit capital contributions - easements Transit capital contributions - building General government Modeling and research Smart mobility programs and services activities		899,094,685 5,241,439 - 342,908 4,608 384,921	1,162,526,438 7,979,613 - 4,837,918 273,354 275 509,006	6,829,613 15,950,412 4,740,510 335,902 - 178,204		19,609,643 15,950,412 - 3,235,567 - 2,038,480		19,609,643 17,004,331 3,802,166 970,597
Capital assets Transit capital contributions - land Transit capital contributions - easements Transit capital contributions - building General government Modeling and research		899,094,685 5,241,439 - - 342,908 4,608	1,162,526,438 7,979,613 - 4,837,918 273,354 275	6,829,613 15,950,412 4,740,510 335,902		19,609,643 15,950,412 - 3,235,567		19,609,643 17,004,331 3,802,166

Source: Finance Department

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