



**Fresno Metropolitan
Flood Control District**

Capturing Stormwater since 1956

Annual Budget

Fiscal Year Ending June 30, 2022

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Fresno Metropolitan Flood Control District

Capturing Stormwater since 1956

File 160.411

June 23, 2021

Board of Directors
Fresno Metropolitan Flood Control District
5469 East Olive Avenue
Fresno, CA 93727

Directors of the Fresno Metropolitan Flood Control District,

Annual Budget for the Fiscal Period Ending June 30, 2022

The Budget document submitted for your consideration presents, in aggregate, an allocation of funding necessary for all programs and activities of the District for the fiscal year ending June 30, 2022. The Budget was prepared considering the statutory purpose of the District: *to acquire and construct facilities for flood control and the drainage of flood, storm, and other wastewaters and the conservation of any thereof*. In that light, the Budget continues to fund capital projects improving the flood control and urban drainage system, including the storage of flood and storm waters. The continued development of staff and operational programs to meet this fundamental purpose has created an internal culture that promotes program improvements and the use of our fiscal and internal resources in the best interest of the statutory purposes of the agency and its constituents.

The Budget:

This Budget document presents, in aggregate, a revenue and expenditure plan for all programs and activities of the District for the 2021-2022 fiscal year. The District's 2021-2022 Budget is a plan of expenditures totaling \$31,034,624, which is balanced using \$28,250,386 in new revenue, a transfer from the PPDA Trust Fund of \$2,470,500 and \$313,738 of prior year's accumulated resources. The Budget includes input from partner agencies, including the City of Fresno, City of Clovis, County of Fresno, Fresno Irrigation District and Caltrans. Highlights include:

- The District's obligation to maintain approximately 700 miles of constructed pipelines, 153 basin properties, 95 pump stations, 3 flood control dams and 7 flood detention basins remains a top priority. This Budget includes \$3,136,300 to fully fund the District's ongoing operations and maintenance programs.
- Personnel expenses of \$10,308,725 fully funds 78 permanent positions, including salaries and benefits, as well as internships and temporary help positions. As in the prior budget, a reserve is included in the General Fund (\$400,000) to provide funding for unforeseen staffing needs, market adjustments or other administrative needs of the District.

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Letter to the Board of Directors

June 23, 2021

Page 2 of 6

- To remain compliant with Federal and State Clean Water Laws, the Stormwater Quality Management program remains a priority for the District, and its Co-permittees, in implementation of its National Pollutant Discharge Elimination System Permit (NPDES). The Budget anticipates the State's implementation of an unfunded mandate for agencies to reduce the trash load within stormwater discharges. This Budget includes \$1,010,500 for the resources necessary to implement the District's Clean Stormwater requirements. Additional resources for any changes in the regulatory framework that may affect the District over the next five years have been reviewed and considered.
- The District continues to build facilities proposed by the Storm Drainage and Flood Control Master Plan. This Budget contains \$11,736,500 in land purchases, engineering and capital improvement projects. The capital program includes \$4,797,739 in projects related to grants. The planning and design necessary to implement this capital expenditure plan has already begun.
- This Budget includes funding to continue the design of projects planned for construction in the early portion of next fiscal year and to provide the flexibility to adjust project schedules should a currently planned project encounter a delay.

The District's business model continues to reflect a relatively small staff that relies heavily on the outsourcing of work to private companies for professional services, construction, operations and maintenance. Two of the guiding principles of this business model are controlling costs and safeguarding revenues.

Controlling Costs:

Insurance: The traditional model is to buy an insurance policy from an insurance carrier for health, workers' compensation, liability and property damage coverage. The insurance carrier, not the insured, has control over the costs of the policies. The District has used a different approach, capitalizing on its membership with the Association of California Water Agencies (ACWA). One of the highest priorities of the District is public and employee safety. Our focus on safety returns dividends annually in lower costs for administering our liability and workers' compensation programs. Our maintenance and safety programs focus on maintaining facilities to maximize safety for employees and the public. The District partners with the ACWA-Joint Powers Insurance Authority (ACWA-JPIA) to manage our insurance needs. The ACWA-JPIA program pools the liabilities and risk of several hundred water agencies throughout California to provide coverage at substantially reduced costs. The District benefits by receipt of refunds from the Pool for low losses.

Letter to the Board of Directors

June 23, 2021

Page 3 of 6

Health Benefits: The cost of employee health benefits continues to increase. The enactment of the Affordable Healthcare Act requires the District to be proactive, responsive to new programs, and aware of changes related to the Act. Because of the need to address the changes, the District implemented an alternative healthcare program in the form of a Consumer Driven Health Plan (CDHP), which combines a high-deductible health plan with an employee-controlled Health Savings Account (HSA). The results of this plan is to offer lower cost healthcare plans to employees and, potentially, reduce District costs.

Contracted Services: Traditional governmental models use public employees to perform many of its operation and maintenance services. This requires the acquisition of tools and equipment to perform such services. Instead of using this model, for decades, the District has outsourced many activities to private companies through competitively bid contracts. Because so many of the services, supplies and products purchased by the District are local, funds stay in the community.

Harnessing Technology: The District has 95 pump stations located throughout its service area. These pump stations are used to move water through the system of inter-connected pipes to facilitate more efficient urban stormwater operations and minimize the impact of storm events on the community. A telemetry system now allows staff to monitor basin water levels and remotely control pumps to move water through the system. The use of portable pumps for such activities has been minimized, except in extreme conditions. Prior to the implementation of the District's telemetry system, this process was manual and required District staff to drive throughout the community to monitor basin water storage levels and manually turn pumps on and off.

Coordination with Partner Entities: The District regularly works with the City of Clovis, the City of Fresno, the County of Fresno, the Fresno Irrigation District and Caltrans to coordinate our Capital program with theirs. The construction of the High Speed Rail system is also adding another element to our coordination efforts. It continues to be our belief that coordinated efforts increases program efficiency, reduces joint project costs and minimizes the inconvenience to the community we serve. In addition, we coordinate with the local Building Industry Association (BIA) regarding any changes to our policies or procedures that might affect the Development community. In 2014, after discussions with the BIA, a Design Review fee was implemented to offset the costs of the development industry on District staff, and is an example of how the District works with the BIA to improve productivity.

Safeguarding Revenues:

Property Tax: The Fresno Metropolitan Flood Control Act (Act) established a special district that receives a portion of the County of Fresno annual property tax to carry out the objectives of the Act. The District continues to expend these funds for the acquisition and provision of all general benefit services of the District. A five-year forecast is prepared each year to insure the funding will be sustained to implement the District's purpose.

Benefit Assessment Tax: The Act was amended in 1985 to allow for an alternative method of calculating an annual assessment levy. The assessment was based upon the proportionate benefit to a parcel according to its zone, size and land use. These funds are used within the program areas that provide such benefits. The assessment rates have not increased since 2001 and the District continues to insure the program benefits are sustained.

Major Program Considerations:

The objective of the Budget is to align program funding with the District's purpose. The District is the direct creation of a citizen action mandating the construction, operation and maintenance of:

- a regional flood control system;
- a regional local drainage system; and
- a water conservation/recharge program.

The Budget must support implementation of these major program responsibilities.

Operations and Maintenance: With an inventory of completed systems valued conservatively at over \$650,000,000, the protection, maintenance and repair of this community wide infrastructure asset is a major and continually growing responsibility of the District. The District maintains its capital inventory of existing urban facilities, which consists of over 700 miles of constructed pipelines and 153 basin properties. It mows about 250 acres of irrigated turf and maintains about 1,760 acres of undeveloped property. Private contractors provide all maintenance services. In addition to mowing and flailing, contractors provide sprinkler repairs, fence repair, rodent control, weed control, and they repair 133 pumps located at 95 pump stations. Also, the District will spend nearly \$160,000 maintaining facilities related to recharging surface water to replenish the underground aquifer of Fresno and Clovis. In addition, \$815,000 will be spent maintaining rural flood control facilities. Overall, the District has proposed a spending plan of approximately \$3.14 million this year in operations and maintenance.

Clean Stormwater: The Budget includes \$1,010,500 for the District's Stormwater Quality Management program and, like the Operations and Maintenance program, it outsources to a number of contractors and private sector consultants. A portion of the Budget supports grant funding to our local schools to educate children on the Clean Stormwater program. The District continues to look for opportunities to educate children, and adults, on the District's system and the need to keep stormwater clean. The public education aspect of the Clean Stormwater program spreads the word on what the District does and how it protects the community and our environment.

The District's 153 drainage basins collect runoff from the local neighborhoods and reduce pollutants in the stormwater before it is discharged to local canals and ultimately into the San Joaquin River. The District's system has been used as a model drainage system to manage stormwater. Maintaining the system requires the monitoring of water quality and periodically removing sediment from basin floors. The Budget provides funding to monitor and remove sediments through contracts with the private sector. The State continues to impose new unfunded mandates to improve water quality. The imposition of the removal of trash from stormwater system is being reviewed at this time and funding has been allocated to develop the necessary program elements of this regulation.

Capital Construction: The District uses the competitive bidding process to secure contracts with private contractors to construct all District facilities. This year, approximately \$11.74 million is budgeted for the construction of Storm Drainage and Flood Control Master Plan facilities. In addition, the District has been successful in the receipt of several grants and this funding is being used to improve and reduce the cost of the District's storm drainage and flood control systems. While all of these facilities are critical infrastructure to protect property, the District also encourages secondary water resource management, open space and recreational uses of its facilities.

Overall, the District's management team has a strong commitment to fiscal responsibility, which continues to keep the District financially sound. The District has been successful in retaining employees and maintaining continuity in fundamental service programs. With a seasoned staff, of which 44% have been with the District over 15 years, the work product is very efficient. However, an emphasis on keeping employees engaged was begun to insure a quality product from each employee and making them desire to give their best efforts to the District. The District uses one-time revenues to support one-time expenditures. The District continues to apply for grant funding to supplement the capital construction program and build important infrastructure. The District has also lessened its use of consultant engineering services and shifted those services internally to maximize workload for staff and improve design efficiencies.

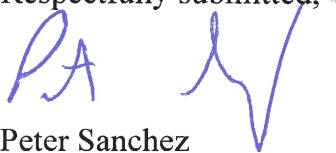
Letter to the Board of Directors
June 23, 2021
Page 6 of 6

The District must remain cognizant of new legislation and propositions that may effect, influence, and become a primary driver that changes the District's Program Priorities. The passage of two such programs a few years ago; the Sustainable Groundwater Management Act (SGMA) and Proposition 1 (Water Bond), required the District to keep abreast of important dates and timelines related to this legislation. Due to SGMA, the District is an interested party with the North Kings Groundwater Sustainability Agency (NKGSA); and therefore, was involved in the development of the Groundwater Sustainability Plan (GSP) for the Kings Sub-basin. The Water Bond provided opportunities for additional funding to improve flood management and storage, which the District was successful in obtaining. The District also is keeping apprised of other programs to insure we are prepared when funding opportunities become available.

The District will continue to focus on and plan for urban growth within the City of Fresno and Clovis. The adoption of new General Plans by both Cities has produced the direct need for additional planning of urban storm drainage facilities. The need for annexation of the SEDA area of the City of Fresno and long term planning in urban growth areas must remain a priority.

We remain committed to keeping the Board of Directors well-versed on the implementation of this Budget, including any changes that may affect program funding levels. We will continue to work with other local agencies, community partners, elected officials, and constituents to make strategic decisions that benefit our community during the upcoming fiscal year. District staff believes this budget is a solid plan of expenditures and that it expresses our belief in what we are doing to insure our service area and the region benefits from our commitment to good flood and stormwater management and the beneficial use of these waters.

Respectfully submitted,



Peter Sanchez
Interim General Manager-Secretary

PS/lrl

Attachment(s)

TABLE OF CONTENTS

OVERVIEW OF THE DISTRICT	1
INTRODUCTION AND BACKGROUND	1
Form of Government.....	1
Service Area	1
District History.....	1
STRATEGIC PLAN.....	3
FACILITIES	4
Flood Control Facilities	4
Local Storm Drainage Facilities	5
ORGANIZATIONAL STRUCTURE	6
Board of Directors	6
Organizational Chart	6
EX-OFFICIO OFFICERS OF DISTRICT.....	7
STAFFING LEVELS AND ASSIGNMENTS.....	7
SOURCES OF REVENUE	12
Property Taxes and Benefit Assessment Taxes.....	12
Other Sources of Revenue.....	15
THE BUDGET	15
FUND STRUCTURE	15
General Fund.....	15
Capital Projects Fund.....	16
Debt Service Fund	16
BUDGET PREPARATION PROCESS AND SCHEDULE	16
2021-2022 BUDGET RECAP & SUMMARY (ALL FUNDS)	19
BUDGET SUMMARY	21
FUND BALANCE	21
CASH MANAGEMENT	22
2021-2022 TOTAL REVENUES	23
Property Tax Revenue	24
Benefit Assessment Tax	24
Miscellaneous Revenues	27
GANN APPROPRIATIONS SPENDING LIMIT	27
2021-2022 TOTAL EXPENDITURES	28
GENERAL FUND – OPERATING EXPENSES	29
Personnel Expense (5000).....	29

Management Support (5200)	34
Insurance (5300).....	34
Professional Services (5400)	34
Other Administrative Expense (5600)	35
Office & Operations Center Expense (5800)	36
Stormwater Quality Management (7000).....	36
Budget Reserve-General Fund	36
CAPITAL EXPENDITURES	38
2021-2022 Capital Expenditures-General Fund	38
Office Buildings (6000).....	38
Equipment (6100)	38
2021-2022 Capital Expenditures-Capital Projects Fund	38
Resources Appropriated for Future Year Expenditures	38
DEBT SERVICE FUND EXPENDITURES.....	38
BUDGET SCHEDULES	39
GENERAL FUND	39
CAPITAL PROJECTS FUND	53
DEBT SERVICES.....	65
PRE-PAID DRAINAGE ASSESSMENT (PPDA) TRUST FUND.....	67
RETROSPECTIVE 5 YEAR BUDGET ANALYSIS	69
ATTACHMENT 1 - DEFINITION OF TERMS	77
ATTACHMENT 2 - POSITION LIST AND SALARY SCHEDULE	79
MAPS	83
APPENDIX 1: CAPITAL IMPROVEMENTS	87

OVERVIEW OF THE DISTRICT

INTRODUCTION AND BACKGROUND

Form of Government

The Fresno Metropolitan Flood Control District (District) is a "special act" district, created by the electorate to provide fully coordinated and comprehensive stormwater management and related services on a regional basis through coordination among the Cities of Fresno and Clovis, and the County of Fresno. The legislation that created the District called the *Fresno Metropolitan Flood Control Act*, can be found in Chapter 73 of the State of California Water Code Appendix. Commonly referred to as the "District Act", it was approved by the voters in 1956 for the purpose of acquiring and constructing facilities for flood control and the drainage of flood, storm and waste waters, and for the conservation of those waters.

Service Area

The District is located in the north-central portion of Fresno County between the San Joaquin River and the Kings River. The District is authorized to control stormwater within an urban and rural foothill watershed of approximately 400 square miles, known as the Fresno County Stream Group. The watershed extends eastward into the Sierra Nevada to an elevation of approximately 4,500 feet above sea level. The District service area includes the Fresno-Clovis metropolitan area, and unincorporated lands to the east and northeast (See the Section titled Maps).

For the purposes of program planning, structure, service delivery, and financing, a distinction is made between flood control and local drainage services. The flood control program relates to the control, containment, and safe disposal of stormwater that flows onto the valley floor from the eastern streams. The local drainage program relates to the collection and safe disposal of stormwater runoff generated within the urban and rural watersheds or drainage areas. Collectively, these facilities comprise the Storm Drainage and Flood Control Master Plan.

District History

The sequence of events leading up to the formation of the District as a special purpose agency is part of the region's history, which includes overcoming the destruction from repeated flooding events during the first 100 years of development.

It is remarkable to consider how much of our history has been shaped by the benefits and also the destructive power of water. It was the manmade diversion of water from the Kings River into a series of ditches that laid the groundwork for Fresno County to become the nation's leading agricultural region. Water controlled through dams on the Kings and San Joaquin Rivers has provided hydroelectric power to the region. Today, due to expenditures in infrastructure, our community enjoys water for recreation, agriculture, drinking water, industrial purposes, and landscaping.

The history of our region also includes many setbacks from damage caused by winter storms and melting snow overwhelming the banks of local creeks and streams. Big Dry Creek, Redbank Creek, Dog Creek, Pup Creek, and Fancher Creek flow through the landscape that is today home to some 900,000 people. These streams originate in the foothills of the Sierra Nevada Mountains and enter the valley floor with a generally southwestern direction of flow. While these streams are intermittent, in some years producing little or no flow, in other years fast melting snow coupled with heavy rains cause the banks of the natural channel to overtop and water to flow overland, flooding crops, roads, businesses and homes. The damage caused by these recurring events hampered economic development of the area and threatened public health and safety.

The history of flooding is a long one. In 1884, one year before the City of Fresno was incorporated, the business area and nearly all parts of town were submerged by waters from Big Dry Creek, Dog Creek and Fancher Creek forcing travel by boat in the business district.

In March of 1938, the overtopping of Big Dry Creek caused extensive flooding of the Fig Garden area. Waters ranged in depth from one to four feet, damaging homes, eroding top soil from farms, and contaminating drinking water supply wells from overflowing septic tanks. This flood event brought about the construction of a 16,500 acre-foot reservoir on Big Dry Creek by the US Army Corps of Engineers.

During floods in December of 1955, it was Big Dry Creek Reservoir that prevented catastrophic overtopping of Big Dry Creek; however, Fancher Creek, Dog Creek, and Redbank Creek still flowed uncontrolled into the community causing substantial flood damage. Thousands of people were evacuated from homes on Christmas Day 1955. Coincidentally, earlier that year, the State legislature had authorized, subject to approval by local election, the formation of a new agency called the Fresno Metropolitan Flood Control District. In June of 1956, with the memory of recent flooding on the minds of most, the voters approved, by a 5-to-1 margin, the formation of the District, serving then a 54 square mile area, including Fresno and its rapidly growing suburbs.

The purpose of the new District was to acquire, construct, and operate facilities for flood control, stormwater drainage, and water conservation. The original Board of Directors were faced with the challenge of developing a system to manage runoff in a rapidly urbanizing area and dealing with the uncontrolled runoff in streams heading from the eastern foothills.

Since its formation in 1956, the Fresno Metropolitan Flood Control District, under the direction of a citizen Board of Directors, has implemented a master drainage plan and constructed approximately 700 miles of pipeline, purchased and constructed 161 local drainage basins, and helped purchase, operate, and maintain ten (10) flood control facilities (reservoirs and detention basins).

STRATEGIC PLAN

The mission of the District is to provide to the citizens living within its boundaries, the ability to control and manage the flood, storm, and surface and groundwater resources of the area so as to prevent damage, injury, and inconvenience; to conserve such waters for local, domestic and agricultural use; and to maximize the public use and benefit of the District's programs and infrastructure. Pursuant to this mission, on April 18, 2001, the Board of Directors adopted the following strategic plan.

Fresno Metropolitan Flood Control District Strategic Plan Approved by the Board of Directors	
<i>Our Vision</i>	A completed system of stormwater management facilities providing multiple quality-of-life benefits to our community.
<i>Our Mission</i>	<p>It is the purpose of the Fresno Metropolitan Flood Control District to control storm and other surface water flows:</p> <ul style="list-style-type: none"> ◆ Preventing property damage, personal injury and inconvenience; and ◆ Managing such waters for long-term beneficial use within the District <p>District objectives shall be achieved through adherence to the following standards:</p> <ul style="list-style-type: none"> ◆ Performance excellence by District employees and contractors; ◆ Environmental and economic sensitivity; and ◆ Maximized public benefit through multiple use of District facilities
<i>Organizational Perspective</i>	<ul style="list-style-type: none"> ◆ The Fresno Metropolitan Flood Control District is a service agency, created and supported by the community to deliver stormwater management and related services. It is the District's task to respond to needs, and the District's object to solve existing problems and prevent new problems, within the time and resource limitations established through community discussion.
<i>Personnel Perspective</i>	<ul style="list-style-type: none"> ◆ District employees are the servants of its client constituency, assuring as their personal responsibility the fulfillment of the District's vision, goals, and values. ◆ District employees will exercise their responsibilities with an attitude of optimism and a commitment to successful achievement, always focused on meeting needs and solving problems.
<i>Our Values</i>	<ul style="list-style-type: none"> ◆ Our customers are entitled to our best effort ◆ Integrity is not optional, nor situational ◆ Decisions must be based on facts, not intuition ◆ Equity and fairness are the right of all our constituents, and are essential to each of our decisions ◆ Competent, committed employees are the District's most valuable resource
<i>Our Goals</i>	<ul style="list-style-type: none"> ◆ Timely provision of needed services through fair and equitable financing ◆ Prevention of future drainage/flooding problems ◆ Operations and Maintenance programs which ensure public safety and community aesthetics ◆ Conservation of storm and other surface water to preserve groundwater and environmental resources ◆ Augmentation of public open space and recreation resources through joint use of District facilities ◆ Support of economic development within the Fresno/Clovis area ◆ Achievement of program goals through close coordination with the County and City of Fresno and the City of Clovis
<i>Objectives</i>	<ul style="list-style-type: none"> ◆ Program and Service Priorities ◆ Performance Objectives ◆ Annual Budget ◆ Long Term Budget

Facilities

The District owns and operates facilities that have been designated for flood protection and urban drainage. These facilities are described in this section.

Flood Control Facilities

The flood control protection system is currently composed of ten (10) major flood control facilities and many related streams and channel features. The District is the local sponsor of the U.S. Army Corps of Engineers' (Corps) Redbank-Fancher Creeks Flood Control Project, which consists of five (5) of the system's major facilities. Through its Local Cooperation Agreement (LCA) with the federal government, the District is responsible for construction cost sharing, land acquisition, operation, and maintenance of the Redbank-Fancher Creeks project. The District is also responsible for construction, operation, and maintenance of additional, non-federal flood control facilities required to control the eastern stream group, and for flood plain management.

Big Dry Creek Dam and Reservoir: Located on Big Dry Creek; controls Big Dry and Dog creeks; built in 1948 and enlarged in 1993; gross pool capacity of 30,200 acre-feet; controls up to the 230-year event flood flows.

Fancher Creek Dam and Reservoir: Located on Fancher Creek; controls Fancher and Hog creeks, and several unnamed tributaries to Redbank Creek; built in 1991; gross pool capacity of 9,700 acre-feet; controls up to the 200-year event flood flows.

Alluvial Drain Detention Basin: Located east of Enterprise Canal on Alluvial Drain; controls flows from Alluvial Drain and an unnamed tributary; built in 1993; gross pool capacity of 385 acre-feet; controls up to the 200-year event flood flows. Proposed modifications to the basin will increase the capacity to 674 acre-feet.

Redbank Creek Detention Basin: Located at the confluence of Mill Ditch and Redbank Creek; controls flows from Redbank Creek; built in 1990; gross pool capacity of 940 acre-feet; controls up to the 200-year event flood flows.

Pup Creek Detention Basin: Located west of the Enterprise Canal on Pup Creek; controls flows from Pup Creek and from an unnamed tributary; built in 1993; gross pool capacity of 630 acre-feet; controls up to the 200-year event flood flows. Proposed modifications to the basin will increase the capacity to 785 acre-feet.

Redbank Creek Dam and Reservoir: Located north of the Enterprise Canal at the confluence of the major Redbank Creek tributaries; controls the flows of Redbank Creek; built in 1961; gross pool capacity of 1,030 acre-feet; controls up to the 200-year event flood flows.

Fancher Creek Detention Basin: Located south of McKinley Avenue at the divide of Mill Ditch and Fancher Creek; controls the flows of Fancher Creek and Mud Creek watersheds; currently under construction; gross pool capacity will be approximately 1,891 acre-feet; will control up to the 200-year event flood flows.

Big Dry Creek Detention Basin: Located south of Ashlan Avenue and East of Freeway 168 at the confluence of Big Dry Creek and the Gould Canal; facility shares capacity with Drainage Area "C", CSUF, and Caltrans; controls flows in Big Dry Creek; gross pool capacity is 259.8 acre-feet; helps manage flows in Big Dry Creek originating from rural streams or urban discharges.

Pup Creek Enterprise Detention Basin: Located southeast of Herndon and DeWolf Avenues; purchased in 2012; currently under construction; initial capacity proposed at 50 acre-feet and ultimate capacity of 200 acre-feet; controls flows in Pup Creek.

Dry Creek Extension Basin: Located northwest of Annadale and Brawley Avenues; capable of diverting flood flows from Big Dry Creek and Fanning Ditch; currently under construction on 45 acres with a capacity of 860 acre-feet; improves flood routing throughout urban area.

Local Storm Drainage Facilities

The local stormwater drainage system consists of interconnected surface conveyances, storm drainage pipelines, retention basins, pump stations and outfalls, which discharge to groundwater, irrigation canals, creeks, and the San Joaquin River. The system is designed to retain and infiltrate as much runoff as possible into the underlying groundwater aquifer. At present, the local drainage service area is subdivided into 161 drainage areas (approximately one (1) to two (2) square miles each). Most of these areas drain to a retention basin. Drainage areas, basins, and major outfalls receiving urban stormwaters are shown on the Storm Drainage and Flood Control Master Plan Map, located in the “Maps” section of this document.

The District Master Plan storm drainage pipeline system is designed to accept the peak flow rate of runoff from a two-year intensity storm event (a storm that has a 50% probability of occurring in any given year). When storm events occur that exceed the two-year intensity, ponding begins to occur in the streets until the pipeline system can remove the water. If the storm is of sufficient intensity to generate more water than the street can store, the water will continue to rise until it reaches a topographic outlet where it can escape down gradient. This escape route is a feature of the major storm routing system, implemented in 1998, that protects properties from damage in rainfall or runoff events that exceed system design capacities.

The District requires development proposals to consider the flow path and potential flooding resulting from major storms. The developer must elevate building pads so that finish floor levels are above the anticipated high water elevation and establish an outlet flow path for the runoff of major storms through the use of street improvements, easements, or other public right-of-ways.

The District updated its basin capacity criteria and design standards in June 1982. The design criterion for basin capacity is the storage of six-inches of rainfall at the two-year intensity storm.

Unless necessary to meet operational criteria for a subsequent storm, stormwater is not discharged from retention basins, and the majority of the stormwater percolates into the soil beneath the basin, ultimately, replenishing the underlying groundwater aquifer. When discharges must be made, the District usually discharges into the available natural streams and canals of the Fresno Irrigation District. These channels convey water out of the urban area.

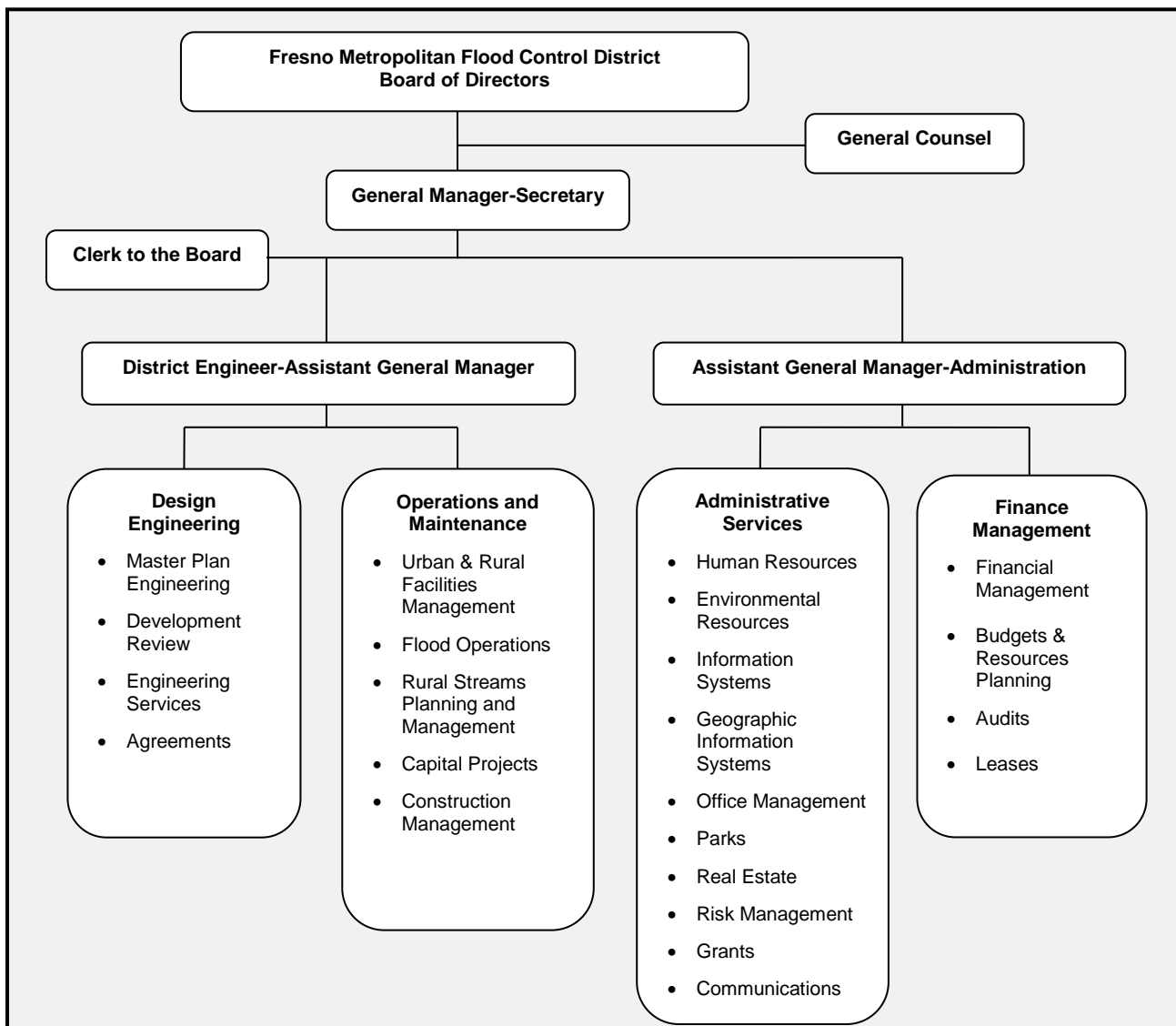
Organizational Structure

Board of Directors

The District is governed by a seven-member citizen Board of Directors. Board Members serve a four-year term. Four members are appointed by the City of Fresno, two by the County of Fresno, and one by the City of Clovis. Current Board appointments are as follows:

Board Members	Appointing Agency
Kacey Auston, Chair	City of Fresno
Lawrence Garcia, Vice-Chair	City of Fresno
Roy Spina, Jr.	City of Clovis
Raquel Busani	City of Fresno
Mike Rastegar	City of Fresno
Frank Fowler	County of Fresno
James E. "Buzz" Burleson, Jr.,	County of Fresno

Organizational Chart



EX-OFFICIO OFFICERS OF DISTRICT

Pursuant to the Investment Policy of the District, funds (temporary idle cash, trust funds and restricted monies) are placed in the Fresno County Treasury. In accordance with the Fresno Metropolitan Flood Control District's Act, several Fresno County Financial officials, and others as noted, are ex-officio officers of the District.

Excerpt from the Fresno Metropolitan Flood Control Act

Chapter 73-Section 5 – Governing Board; Members

The County Assessor, County Tax Collector, County Auditor and County Treasurer of the County of Fresno, and their successors in office, shall be ex officio officers of the District, and their assistants, deputies, clerks and employees shall be ex officio assistants, deputies, clerks and employees, respectively, of the District, and those ex officio officers shall respectively perform, unless otherwise provided by the Board of Directors, without additional compensation, the same various duties for the District as for the County of Fresno, in order to carry out the provisions of this act.

STAFFING LEVELS AND ASSIGNMENTS

In total, the District currently has seventy-eight (78) full-time authorized positions (approved with the 2020-2021 Budget and mid-year budget adjustments). The following section is intended to provide an overview of the organizational assignments and staffing resources allocated to each program area of the District. Current vacancies include: Assistant District Engineer (1), Engineer (1), Engineering Technician (2), Office Assistant (1), Accounting Technician (1), and Project Manager (1 unfunded). Part time/provisional positions include: Facilities Aide/Park Attendant (1), Student Intern II (1), and Student Intern I (1).

The organization is directed by the General Manager-Secretary, who reports to the Board of Directors. The Clerk to the Board reports to the General Manager-Secretary and provides extensive reporting on all meetings of the Board of Directors and acts as the Assistant Secretary. The Assistant General Manager-Administration directly oversees all financial and administrative programs. The District Engineer-Assistant General Manager oversees the Engineering program and Operations & Maintenance programs. Both positions report to the General Manager-Secretary and either can act as the General Manager-Secretary in his absence.

The Assistant District Engineer is currently vacant and will remain vacant for succession planning. The four major program areas of the District include: (1) Design Engineering, (2) Operations and Maintenance, (3) Administrative Services, and (4) Finance Management, which are described below.

Design Engineering:

The Design Engineering section is responsible for coordination of master planning, development review, engineering services, and agreement administration. The program is managed by the Design Engineer, who is also tasked with program coordination among the building industry and local planning officials.

Staffing Level:

1 – Design Engineer

0 – Project Manager (vacant-unfunded)

Master Plan Engineering: This program prepares and amends the Storm Drainage and Flood Control Master Plan based on land use and planning information developed by local planning agencies. Specialized analytical tools are used by program staff to locate natural drainage patterns within a watershed and plan storm drainage infrastructure that will maximize efficiency at reasonable costs. In most situations, numerous alternatives are considered before the Master Plan is adopted.

Staffing Level:

- 1 – Master Plan & Special Project Manager
- 3 – Engineers
- 1 – Engineering Technician

Development Review: This program reviews entitlement applications processed by the City of Fresno, the City of Clovis, and the County of Fresno within the District. This includes site plans, conditional use permits, tract maps, zoning changes, grading permits, storm drainage plans, sewer, and other water infrastructure plans.

The entitlement process yields a set of conditions (Notice of Requirements) that must be included in and performed by a proposed development to meet requirements imposed by the District. This process includes the calculation of a drainage fee payment to fund the development's proportionate share of the Master Plan system or the description of storm drainage Master Plan Facilities that will be constructed in lieu of the fee payment.

Staffing Level:

- 1 – Development Services Manager
- 4 – Engineers
- 3 – Engineering Technicians

Engineering Services: This program produces all engineering diagrams in support of the development review process, develop capital infrastructure plans, answer Federal Emergency Management Agency (FEMA) flood zone calls from the public, track the payment of drainage fees on all parcels of land within the District and agreements. They also support the District's Geographic Information System (GIS) by data input, changes, and reporting.

Staffing Level:

- 1 – Engineering Services/Agreements Manager
- 1 – GIS Technician
- 1 – Design Technician
- 1 – Staff Analyst
- 2 – Engineering Technician (1 vacant)

Operations and Maintenance:

The Operations and Maintenance department is responsible for managing and maintaining all District facilities. In addition, this area oversees and inspects the construction of all Master Plan facilities (those constructed by the District as well as by others), coordinates the analysis, development and implementation of programs to manage floodwaters in the rural watersheds, designs capital improvement projects, operates the urban system during storms and oversees the maintenance of all District property.

Staffing Level:

- 1 – Operations Engineer
- 1 – Chief Hydrologist/Senior Engineer
- 1 – Engineering Technician

Rural Streams/Capital Projects: The Rural Streams program is responsible for designing and overseeing the construction of flood control and drainage facilities within the rural watersheds. This includes the design and construction of channel crossings, certification of all levies, the construction of rural infrastructure and improving the flow capacity of streams and channels.

The Capital Projects program oversees the design of all capital improvement projects that are constructed by the District. This includes the design of pipelines, pump stations, basin fencing, landscaping, etc.

Staffing Level:

- 1 – Rural Streams Program Manager
- 3 – Engineers (1 vacant)
- 2 - Engineering Technician (1 vacant)

Construction Management: Master Plan drainage facilities may be constructed by the District or by a proposed development and all must be constructed in accordance with the District's Standard Plans and Specifications. The Construction Management program oversees the construction process, including the inspection of all Master Plan facilities.

Staffing Level:

- 1 – Construction Manager
- 2 – Construction Technicians/Inspectors

Urban & Rural Facilities Management: This program is responsible for managing all District-owned facilities. The program is divided into three primary areas of work assignment: urban facilities, rural facilities, and the District's office complex.

The urban section is responsible for maintaining all urban drainage facilities, including 161 basin properties in various stages of completion. Within this program is the District's Borrow Material Permit Program, which oversees the excavation of basin properties through a service charge for the removal of dirt to local contractors and developers. The program also administers contracts to provide maintenance of both developed and undeveloped basin sites.

The rural program maintains the ten (10) major flood control facilities and related streams and channels. This program is actively involved in removing debris and excess vegetation from these channels and streams to insure adequate flow capacity.

This program is also responsible for maintaining the District Office complex, including a 24-hour emergency operations center, a boardroom, warehouse, a maintenance facility and staff offices.

Staffing Level:

- 1 – Facilities Manager
- 3 – Senior Facilities Technicians
- 9 – Facilities Technicians
- 1 – Telemetry Technician

Flood Operations: Operating the flood control system prior to, during, and after storm events is a critical part of District operations. Resources are allocated based on the stage of the system and forecasted storm intensities. Resources needed to move stormwater, respond to issues, and address public concerns are drawn from existing Operations and Maintenance program staff. When needed, additional staff members may be requested to assist in flood operations.

Administrative Services:

This section is responsible for coordination of a variety of administrative programs, including human resources, environmental resources, information technology, GIS technology, office management, parks, and general administration support. The section is currently managed by the Assistant General Manager- Administration.

Administration: The Administration program coordinates and assists the General Manager-Secretary, Assistant General Manager-Administration and District Engineer-Assistant General Manager with complex administrative tasks. This program coordinates with legal, legislative and regional representatives to address District program issues.

Human Resources, Risk Management, Office Management, Grants, Communications, and the District's Lands Program are managed by the Administrative Services Manager; all other administrative programs are directly managed by the Assistant General Manager-Administration.

Staffing Level:

- 1 – Administrative Services Manager
- 1 – Senior Staff Analyst
- 1 – Staff Analyst

Human Resources and Risk Management: The Human Resources and Risk Management programs assist in the development and implementation of policies, programs and services that ensure the District maintains a stable, productive, safe workforce, and is perceived by the community it serves as an "Employer of Choice". This includes the management and coordination of the employee benefits program.

Staffing Level:

- 1 – Staff Analyst

Office Management: The Office Management program provides administrative support services to all District programs and the public. This support includes records management, computer assistance, word processing, meeting and travel arrangements, printing and copying, mailings, filing, phone coverage, and related tasks and projects.

The program is responsible for oversight of the office maintenance, equipment, supplies, purchasing of furniture, and participates with all Departments in gathering information to meet the needs of the office.

In addition, the District operates Trolley Creek Park and Oso de Oro Lake Park. Both parks have a Park Attendant assigned to implement park reservations, maintain facilities, report damage, remove graffiti, pick up trash and provide minor maintenance.

Staffing Level:

- 1 – Office Manager
- 5 – Office Assistants (1 vacant)
- 1 – Records/Information Clerk
- 2 – Park Attendants
- 1 – Park Attendant/Facilities Technician Aide (provisional)

Environmental Resources: The Environmental Resources program assists the District in compliance with environmental statutes and regulations; provides technical and analytical support on issues relating to water quality, biological resources, land use, and hazardous materials management; and recommends measures for incorporation into District projects to minimize adverse environmental impacts while maximizing environmental benefits.

Staffing Level:

- 1 – Environmental Resources Manager
- 2 – Staff Analysts
- 1 – Resources Technician

Information Systems: The Information Systems program is responsible to plan for, purchase, implement, and maintain all computer hardware, software, and networking systems needed by the District. As the highest program priority, Information Systems staff work to ensure computer systems are secure and District assets, including data, are protected from damage, corruption and inappropriate use. This program also provides technical and programming assistance to other programs deploying and using software systems.

Staffing Level:

- 1 – Information Systems Coordinator
- 1 – Computer Network Technician

GIS Technology: The GIS Technology program provides GIS system design, maintenance, application development support using the ESRI products to prepare imagery, cartographic mapping, and other geospatial analytical support, to internal departments and public/private organizations.

Staffing Level:

- 1 – GIS Coordinator
- 1 – GIS Analyst
- 1 – Systems Programmer

Finance Management:

The Financial Management program is responsible for handling all accounting functions including accounts payable, accounts receivable, payroll administration and all financial and cash transactions. In addition, all the recording and payment of improvement and maintenance contracts, as well as developer agreements, are handled by this program.

Budgets and Resources Planning: The Financial Management program is responsible for facilitating, coordinating and preparing the annual Budget. This includes fiscal planning, analysis of resources, and reporting.

Audits: After the completion of the fiscal year, the Financial Management program coordinates and facilitates the annual audit of the District's financial resources and records. While the audits are conducted by an external auditor, District resources are necessary to organize and provide the necessary fiscal records in a manner that will enable a comprehensive audit.

Staffing Level:

- 1 – Finance Manager
- 2 – Accountants
- 2 – Accounting Technicians

SOURCES OF REVENUE

Property Taxes and Benefit Assessment Taxes

Property Tax

The primary funding mechanism for the District was established by the Fresno Metropolitan Flood Control District Act enacted in 1956 by the State Legislature. The Act established an annual property taxing authority to carry out the objectives of the Act. The annual tax levy created was an “ad valorem” property tax to be based on a percentage of the fair market value of a piece of property.

In 1978, Proposition 13 substantially changed how property tax was assessed in California by capping property tax at 1% of the assessed value of the property based on a 1975 valuation date. Additionally, Proposition 13 limited increases in the property value for assessments up to 2% in any one year. For example, if the fair market value of a property increases by 5% in one year, the value used for tax assessment would be limited to a growth of 2% in that year.

As a result of Proposition 13, County Assessors no longer track the fair market value of individual property for property tax assessment purposes. In the years following Proposition 13, the District received “bail out” money from the State. Beginning in 1983, the District’s share of property tax was significantly reduced by mandatory contributions of property tax to the Special District Augmentation Fund (SDAF). Faced with huge State budget deficits in 1992-1993 and 1993-1994, State officials began shifting property taxes from local governments (cities, counties, special districts, and redevelopment agencies) to schools thru the Educational Revenue Augmentation Fund (ERAF) in each county. For 2020-2021, the District’s ERAF contribution was \$8,301,136.

Property taxes of the District are to be expended for the acquisition and provision of all general benefit services including:

- ◆ Area-Wide Drainage and Flood Control Services and Facilities
- ◆ Water Conservation and Groundwater Recharge
- ◆ Storm Drainage and Flood Control Master Planning
- ◆ Stormwater Pollution Controls
- ◆ Development Review for Compliance with Storm Drainage and Flood Control Master Plan
- ◆ Public Information
- ◆ Engineering Data Systems
- ◆ Administration

Benefit Assessment Tax - Flood Control System Project Assessments

Because of reduced property tax allocations and the need to fund the local cost share of the Redbank-Fancher Creeks Flood Control Project, in 1985, the Fresno Metropolitan Flood Control District Act was amended to allow for an alternative method of calculating an annual assessment levy. The alternative method authorizes an assessment based upon the proportionate benefit to a parcel taking into account its zone, size, and land use, with respect to all other parcels in the District. The first benefit assessment was authorized by the District’s Board of Directors on June 29, 1987 after a multi-year and very comprehensive study by a citizen’s advisory committee (Resolution 1373). The committee recommended, and the Board of Directors adopted, a fee structure that took into consideration land use of a parcel as well as the parcel’s zone of benefit.

Land Use Categories include the following:

- ◆ Single Family Residential
- ◆ Multi-Family Residential
- ◆ Rural Residential
- ◆ Commercial/Industrial
- ◆ Irrigated Agricultural
- ◆ Non-Irrigated Agricultural

Zones of Benefit included the following:

- ◆ Zone 1 – Flood Plain Benefit Zone
- ◆ Zone 2 – Water Resource Benefit
- ◆ Zone 3 – Indirect Benefit Zone
- ◆ Zone 4 – Upland Watershed

The map identifying the Benefit Assessment Zones is located in the “Maps” section of this document.

The following is a general chronology of changes to the assessment tax since its initial adoption in 1987:

- 1987 – Initial adoption of the Assessment Tax (Resolution 1373).
- 1993 – The assessment tax rate is updated to address property tax loss to the State through ERAF, increased operation and maintenance costs, and to help fund federally mandated stormwater quality programs (Resolution 1703).
- 1997 – Assessment Tax Update (Resolution 97-112).
- 2000 – The rate assessed to properties were increased in Drainage Areas “II” and “RR” to fund infrastructure upgrades, including repayment of a 20-year California Infrastructure and Economic Development Bank (CIEDB) Loan. The assessments also included funding for capital projects in those drainage areas. (Resolution 2000-238).
- 2001 – Assessment Tax Update (Resolution 2001-282).
- 2004 – The assessment tax rate for Tracts 1633 and 1645 in Drainage Areas “BH” and “BM” were increased to the maximum amount at that time authorized by the District Act to fund an improved drainage system in cooperation with the County of Fresno. The tax rate is the same as the rate used in Drainage Areas “II” and “RR”.

The current rates used to calculate the benefit assessment tax are included in the following table.

2021-2022 Assessment Tax Rate Table									
Categories		Rate Factor	Primary District			“II1/RR” & “BH/BM” Sunnywood			
			1	2	3	1	2	3	
Single Family									
Undeveloped									
0 to < 1.5 Acres	Flat Rate	\$14.08	\$11.10	\$9.88	\$21.86	\$17.22	\$15.34		
1.5 to 19.99 Acres	Flat Rate	\$11.04	\$7.32	\$4.90	\$17.14	\$11.34	\$7.60		
Over 19.99 Acres	Per Acre	\$2.32	\$1.80	\$1.60	\$3.60	\$2.78	\$2.48		
Developed									
0 to < 1.5 Acres	Flat Rate	\$28.20	\$20.70	\$19.50	\$43.74	\$32.12	\$30.24		
1.5 to 19.99 Acres	Flat Rate	\$22.14	\$11.62	\$9.24	\$34.36	\$18.04	\$14.34		
Over 19.99 Acres	Per Acre	\$2.32	\$1.80	\$1.60	\$3.60	\$2.78	\$2.48		
Multi Family									
Undeveloped									
0 to < 1.5 Acres	Flat Rate	\$10.86	\$7.84	\$6.64	\$16.86	\$12.18	\$10.30		
1.5 to 19.99 Acres	Flat Rate	\$23.20	\$17.86	\$16.00	\$36.00	\$27.72	\$24.84		
Over 19.99 Acres	Per Acre	\$2.32	\$1.80	\$1.60	\$3.60	\$2.78	\$2.48		
Developed									
All Parcels	By Units	\$21.72	\$13.92	\$13.48	\$33.70	\$21.60	\$20.92		
Commercial Industrial									
Undeveloped									
All Parcels	Per Acre	\$73.96	\$73.24	\$67.28	\$114.78	\$113.66	\$104.40		
Developed									
All Parcels	Per Acre	\$161.48	\$140.48	\$135.68	\$250.56	\$217.98	\$210.54		
Agriculture									
Irrigated									
All Parcels	Per Acre	\$2.32	\$1.80	\$1.60	\$3.60	\$2.78	\$2.48		
Non-Irrigated									
All Parcels (\$1.00 minimum)	Per Acre	\$0.50	\$0.36	\$0.28	\$0.76	\$0.54	\$0.44		
Special Assessment									
All Parcels	Per Acre	\$51.92	\$41.42	\$39.00	\$80.58	\$64.26	\$60.52		
Parcels calculated by a rate factor of "Per Acre" are rounded to the nearest whole acre.									

Other Sources of Revenue

The District receives revenue from fees, grants, loans, transfers from the PPDA Trust Fund and revenues from the use of District assets (rents from leased land, interest, etc.). The two (2) largest sources of revenue in this category are grants and service charges generated from the Borrow Material Permit Program, currently set at \$0.90 per cubic yard of material.

THE BUDGET

The Fresno Metropolitan Flood Control District Act requires the Board of Directors to develop a budget.

Excerpt from the Fresno Metropolitan Flood Control Act

Chapter 73- Section 22 - Estimate of Money Needed

The Board of Directors shall, not later than the beginning of each fiscal year, prepare an estimate in writing of the amount of money needed for the objects and purposes of the District for that fiscal year. The estimate shall include the estimated amount required to pay the expenses of the District, the cost of maintenance and operation of any works maintained or operated by the District or under its authority, the amount of any indebtedness (other than bonded debt) of the District currently due or to become due in such fiscal year with interest, if any, payable thereon, the amount deemed necessary by the Board of Directors for a reserve fund to meet the expenses of the District during the first six months of the next subsequent fiscal year, and the estimated amount necessary for the payment of the costs of any action or proceeding which may be taken by the District, including the cost of employment of attorneys and engineers. The estimate may for convenience be called the "annual budget". A copy of the estimate shall be filed with the Board of Supervisors of the County of Fresno and the auditor thereof not later than the tenth day of July of such fiscal year. There shall be added to the estimate the amount required to provide for the payment of principal and interest of outstanding bonds of the District and the payment of principal and interest of bonds authorized but not sold but which the Board of Directors believes will be sold during the first six months of such fiscal year. (*Stats.1955, c. 503, p. 981, § 22. Amended by Stats.1985, c. 1229, § 6, eff. Sept. 30, 1985.*)

FUND STRUCTURE

The District, like other state and local governments, uses fund accounting to demonstrate finance related legal compliance. All of the funds of the District are governmental funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the District's government-wide financial statements. However, unlike the government-wide financial statements, governmental funds financial statements focus on near-term inflows and outflows of spendable resources as well as on balances of spendable resources available at the end of the fiscal year (Fund Balance). Such information is useful in determining what financial resources are available in the near future to finance the District's Capital Projects. The District maintains several individual governmental funds organized according to their type (general, debt service, capital project and special revenue fund).

General Fund

The General Fund is the primary operating fund of the District. All operating revenues and expenses are recorded in this fund. Examples of revenues recorded in the General Fund include property taxes, benefit assessment taxes, grants, and fees and service charges (excluding drainage fees).

Expenses recorded in the General Fund include all personnel costs, professional expenses, operations and maintenance costs, insurance, equipment purchases and improvements to the office complex. Transfers from the General Fund are the primary funding sources for the Capital Projects Fund and Debt Service Fund.

Capital Projects Fund

The Capital Projects Fund is used to account for resources to construct capital facilities associated with the Storm Drainage and Flood Control Master Plan. Within the Capital Projects Fund are the following sub-funds:

- ◆ **Urban-Rural Construction Fund** - This fund is used to construct flood control and storm drainage facilities. The Benefit Assessment Tax transferred from the General Fund is the primary funding source. A secondary funding source is special transfers from the PPDA Trust Fund, the Park Construction Fund or the Land Sale account.
- ◆ **Park Construction Fund** - The Park Fund contains resources designated for specific park improvement projects. This fund historically received resource from the General Fund that were a result of cost savings related to sponsorship of park maintenance expenses.
- ◆ **Land Sale Account** - The Land Sale fund is used to fund future land purchases. The primary funding source are the proceeds from the sales of land. The original funding source was the sale of approximately 97 acres of the Redbank Creek Detention Basin Spoil Site parcel in 2009.

Debt Service Fund

The District uses a Debt Service Fund to account for those resources used to retire the California Infrastructure Economic Development Bank loan. Funding comes from the General Fund.

BUDGET PREPARATION PROCESS AND SCHEDULE

Due to COVID restrictions the annual three-day planning Retreat was not held. Instead, the Interim General Manager-Secretary facilitated several webcast planning meetings with Program Managers to review current program objectives, evaluate progress on projects, and set priorities for the upcoming year. The updated program objectives become the starting point for planning the upcoming budget

April - May, 2021 – Preparation of Departmental Budgets

Program Managers begin planning expenditures for the upcoming fiscal year. During this time period, the following things happen:

- ◆ The Program Managers will facilitate meetings with the major program divisions to review existing staffing levels and other resource needs and make recommendations for all adjustments, including the addition of new staff, reallocation of existing staff, promotions, and market adjustments. Information will be presented to the General Manager-Secretary for inclusion in the Budget as necessary.
- ◆ The Engineering staff will develop a capital budget. The Budget will take into consideration the coordination of priority projects to be completed by, or in conjunction with, the City of Fresno, City of Clovis, and the County of Fresno.
- ◆ Annual revenue projections are calculated by the Finance Manager.

April 12, 2021 – Interim General Manager-Secretary Review of the Budget

The General Manager-Secretary begins the process of reviewing the Budget in its entirety. As each program is evaluated, adjustments are made to align priorities with direction from the Board of Directors and program needs.

May 12, 2021 – Public Notice to be published pursuant to the Government Code

A public notice is published pursuant to the Government Code announcing the scheduled date and time for the Board of Directors to review the draft Budget at the Budget Workshop.

May 14, 2021 - Board Priorities & Programming Committee Meeting

The Board Priorities and Programming Committee meets to review the capital improvement program.

May 18, 2021 – Administrative Committee Meeting

The Administrative Committee reviews the Draft Budget. In addition, staffing recommendations regarding personnel are reviewed, including new positions, promotions, cost of living adjustments, market adjustments, and other items related to personnel.

May 28, 2021 – Distribution of Draft Budget to the Board of Directors

A final draft of the Budget is distributed to the Board of Directors.

May 31, 2021 – Draft Budget Available to the Public

A copy of the Draft Budget is distributed to partner agencies and interested parties. A copy of the Budget is made available to the public at the District's office and on the website.

June 2, 2021 – Board Meeting – Budget Workshop

A public budget workshop is held to review the Draft Budget. At this time, any changes from the Administrative Committee are considered by the full Board of Directors and included as directed.

June 9, 2021 – Public Notice to be published pursuant to the Government Code

A public notice is published pursuant to the Government Code announcing the scheduled date and time for the Board of Directors to consider adoption of the final Budget.

June 23, 2021 – Board Meeting – Budget Hearing

A public hearing is held to consider final adoption of the Budget.

June 24, 2021 – Budget Transmitted to the County

The final adopted Budget is transmitted to the County of Fresno.

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BUDGET RECAP & SUMMARY
For the Fiscal Year Ending June 30, 2022

		GENERAL FUNDS			TOTAL BUDGET	Memo PPDA Trust Fund	TOTAL With PPDA
		General Fund	Capital Projects Fund	Debt Service Fund			
BEGINNING FUND BALANCE - JULY 1		30,458,426	33,150,952	1,299,507	64,908,885	21,085,179	85,994,064
REVENUES							
4000	Property Tax & Subventions Revenue	13,095,300	0	0	13,095,300	0	13,095,300
4060	Assessments Tax Revenue	8,380,658	0	0	8,380,658	0	8,380,658
4100	Interest & Rental Revenue	446,780	531,180	11,000	988,960	324,110	1,313,070
4300	Income - Grants Loans & Contributions	4,955,508	0	0	4,955,508	2,640,000	7,595,508
4400	Income From Service Charges	786,460	0	0	786,460	0	786,460
4500	Other Revenue	43,500	0	0	43,500	0	43,500
4600	Drainage Fee Revenue	0	0	0	0	5,686,000	5,686,000
TOTAL REVENUES		27,708,206	531,180	11,000	28,250,386	8,650,110	36,900,496
EXPENDITURES							
Non-Capital Expenditures							
5000	Personnel Expense	10,308,725	0	0	10,308,725	0	10,308,725
5100	Office Administration	354,330	0	0	354,330	0	354,330
5200	Management Support	177,480	0	0	177,480	0	177,480
5300	Insurance	251,976	0	0	251,976	0	251,976
5400	Professional Services	455,700	0	0	455,700	0	455,700
5600	PPDA Reimbursements	0	0	0	0	1,017,600	1,017,600
5600	Other Administrative Expense	304,830	0	0	304,830	0	304,830
5700	System Operations & Maintenance	3,136,300	0	0	3,136,300	0	3,136,300
5800	Office & Operations Center Expense	297,055	0	0	297,055	0	297,055
7000	Stormwater Quality Management	1,010,500	0	0	1,010,500	0	1,010,500
	Budget Reserves - General Fund	400,000	0	0	400,000	0	400,000
Capital Expenditures							
6000	Office Buildings	1,050,000	0	0	1,050,000	0	1,050,000
6100	Equipment	374,400	0	0	374,400	0	374,400
6220	Land Appraisal & Acquisitions	0	2,799,500	0	2,799,500	0	2,799,500
6230	Engineering	0	75,000	0	75,000	103,000	178,000
6240	Improvements	0	7,907,500	0	7,907,500	2,305,000	10,212,500
6270	Environmental Planning	0	54,500	0	54,500	0	54,500
6300	Master Plan Engineering	0	50,000	0	50,000	0	50,000
9000	Debt Service	0	0	1,176,828	1,176,828	0	1,176,828
	Unauthorized Projects	0	850,000	0	850,000	0	850,000
TOTAL EXPENDITURES		18,121,296	11,736,500	1,176,828	31,034,624	3,425,600	34,460,224
TRANSFERS IN							
81XX	IN From General Fund	0	7,100,000	1,173,840	8,273,840	0	8,273,840
81XX	IN From General Fund - Grants	0	4,797,739	0	4,797,739	0	4,797,739
81XX	IN From PPDA - Annual Transfer	1,100,000	0	0	1,100,000	0	1,100,000
81XX	IN From PPDA - Funded Projects	0	1,370,500	0	1,370,500	0	1,370,500
81XX	IN - Intra-Fund Transfers	0	1,757,000	0	1,757,000	0	1,757,000
TOTAL TRANSFERS IN		1,100,000	15,025,239	1,173,840	17,299,079	0	17,299,079
TRANSFERS OUT							
82XX	OUT From General Fund	8,273,840	0	0	8,273,840	0	8,273,840
82XX	OUT From General Fund - Grants	4,797,739	0	0	4,797,739	0	4,797,739
82XX	OUT From PPDA - Annual Transfer	0	0	0	0	1,100,000	1,100,000
82XX	OUT From PPDA - Funded Projects	0	0	0	0	1,370,500	1,370,500
82XX	OUT - Intra-Fund Transfers	0	1,757,000	0	1,757,000	0	1,757,000
TOTAL TRANSFERS OUT		13,071,579	1,757,000	0	14,828,579	2,470,500	17,299,079
NET TRANSFERS		(11,971,579)	13,268,239	1,173,840	2,470,500	(2,470,500)	0
NET CHANGE		(2,384,669)	2,062,919	8,012	(313,738)	2,754,010	2,440,272
ENDING FUND BALANCE - JUNE 30		28,073,757	35,213,871	1,307,519	64,595,147	23,839,189	88,434,336

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BUDGET SUMMARY

The District's 2021-2022 Budget is a plan of expenditures totaling \$31,034,624, which is balanced using \$28,250,386 in new revenue, and a net transfer from the PPDA Trust Fund of \$2,470,500 and \$313,738 in prior year's accumulated resources. The Budget includes input from partner agencies, including the City of Fresno, City of Clovis, and the County of Fresno.

- ◆ The District continues to focus resources on accelerating Storm Drainage and Flood Control Master Plan capital improvements. The Budget contains \$11,736,500 in capital improvement projects, including four (4) basin purchases. The planning necessary to accomplish this objective has already begun.
- ◆ Staff will continue to do advanced design to have approximately \$1 to \$2 million of shelf-ready projects available throughout the year.
- ◆ This Budget includes resources necessary to continue development and updating of the Storm Drainage and Flood Control Master Plan to provide adequate protection of property.
- ◆ As the urban area has continued to grow, the District's obligation to maintain the constructed pipelines and basin property continues to increase. This Budget includes \$3,136,300 to fully fund the District's ongoing operations and maintenance programs.
- ◆ The Stormwater Quality Management Program remains a priority for the District and its Co-permittees. This Budget provides all necessary resources to remain compliant with federal and state regulatory requirements. Additionally, the Budget provides resources necessary to plan for changes in the regulatory framework that are likely to impact the District over the next five years.
- ◆ Personnel expenses of \$10,308,725 fully fund seventy-eight (78) permanent positions, including salaries and benefits, as well as internship and temporary help positions.

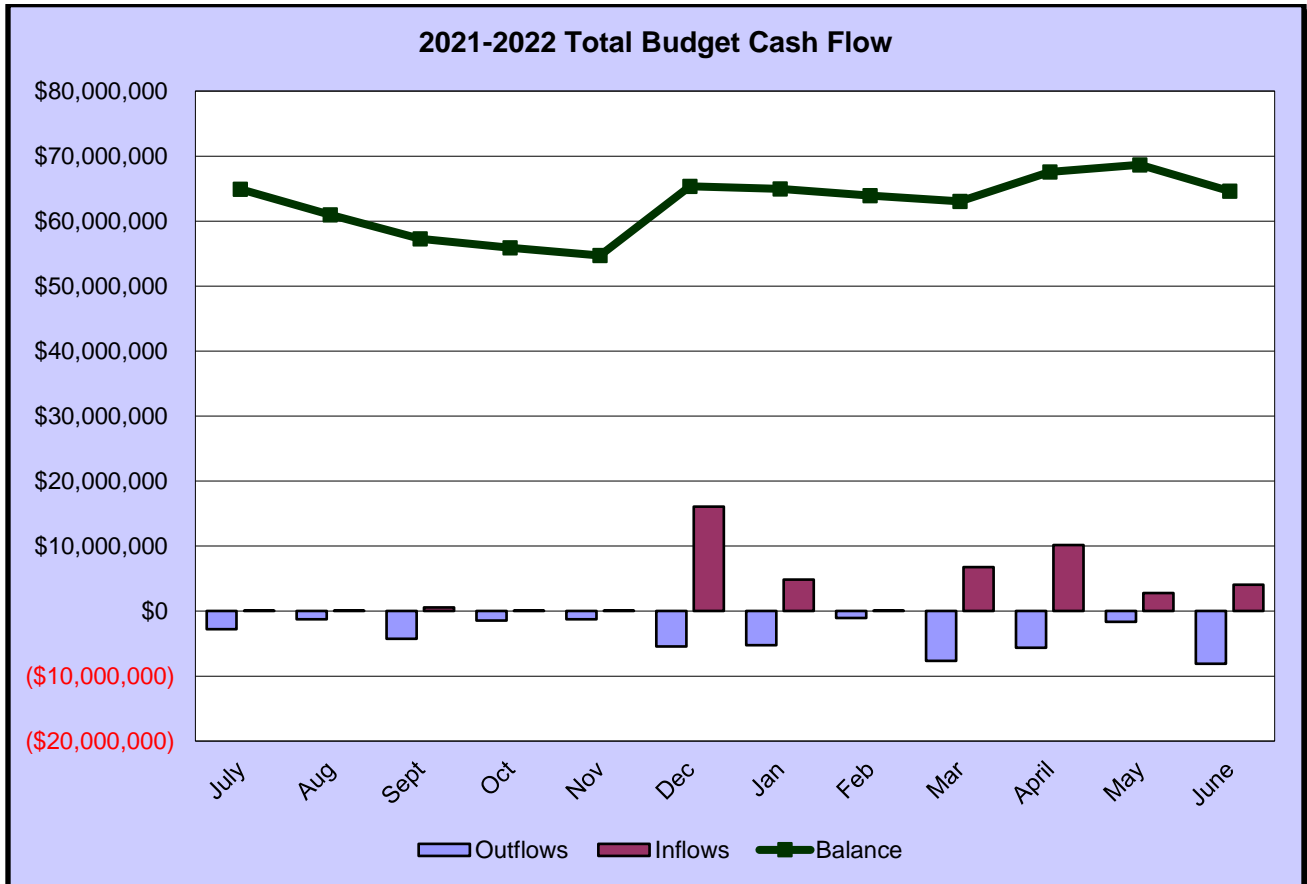
FUND BALANCE

The following chart shows the resources available for the 2021-2022 fiscal year.

Projected			
General Fund			\$30,458,426
Capital Projects Fund			
Urban/Rural Construction	\$28,687,170		
Land Sale	\$4,027,853		
Park Construction	\$435,929	\$33,150,952	
Debt Service Fund			\$1,299,507
July 1, 2021 Fund Balance			\$64,908,885
2021-2022 Transactions			
Total Revenue	\$28,250,386		
Net Transfers From PPDA	\$2,470,500		
Total Expenditures	<u>(\$31,034,624)</u>		
Net Transactions for 2021-2022			<u>(\$313,738)</u>
June 30, 2022 Fund Balance			\$64,595,147

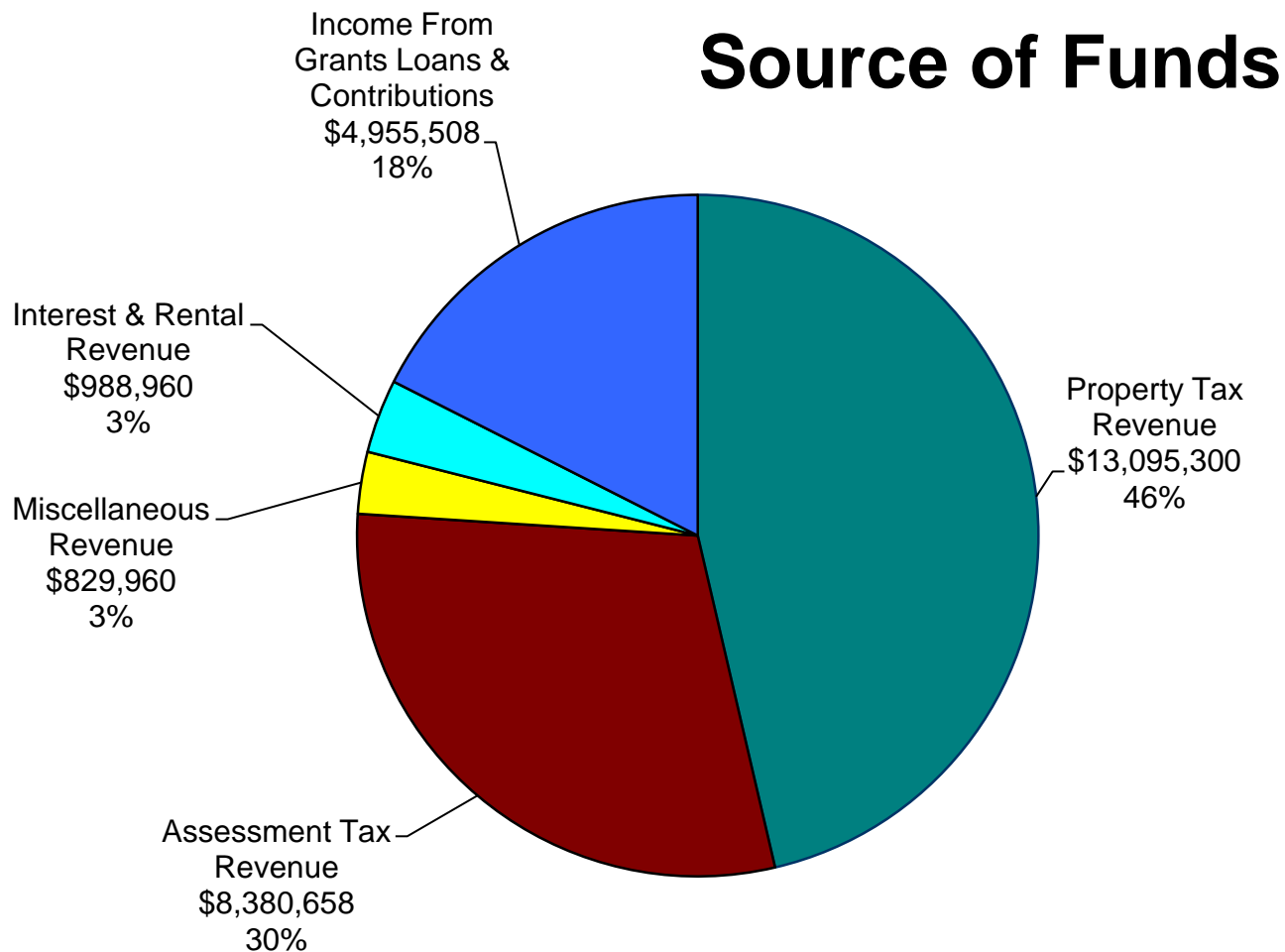
CASH MANAGEMENT

The primary sources of revenue for the District are property taxes and assessments levied by the County of Fresno and paid to the District in three (3) installments each year, 50% at the end of December, 45% at the end of April, and 5% at the end of June. For the period from July 1st until the end of December, the District receives very little incoming revenue requiring the cash balance on July 1st to be sufficient to cover the expenses for this period. The District Act and the proposed Budget provides for this six (6) month reserve.



2021-2022 TOTAL REVENUES

Section 73-22 of the District Act requires the Board of Directors to prepare an Annual Budget each fiscal year to estimate the amount of money needed to fund the objectives and purposes of the District. Pursuant to statute, the revenue portion of the Budget, is determined by the funds needed to pay the expenses of the District for the year.

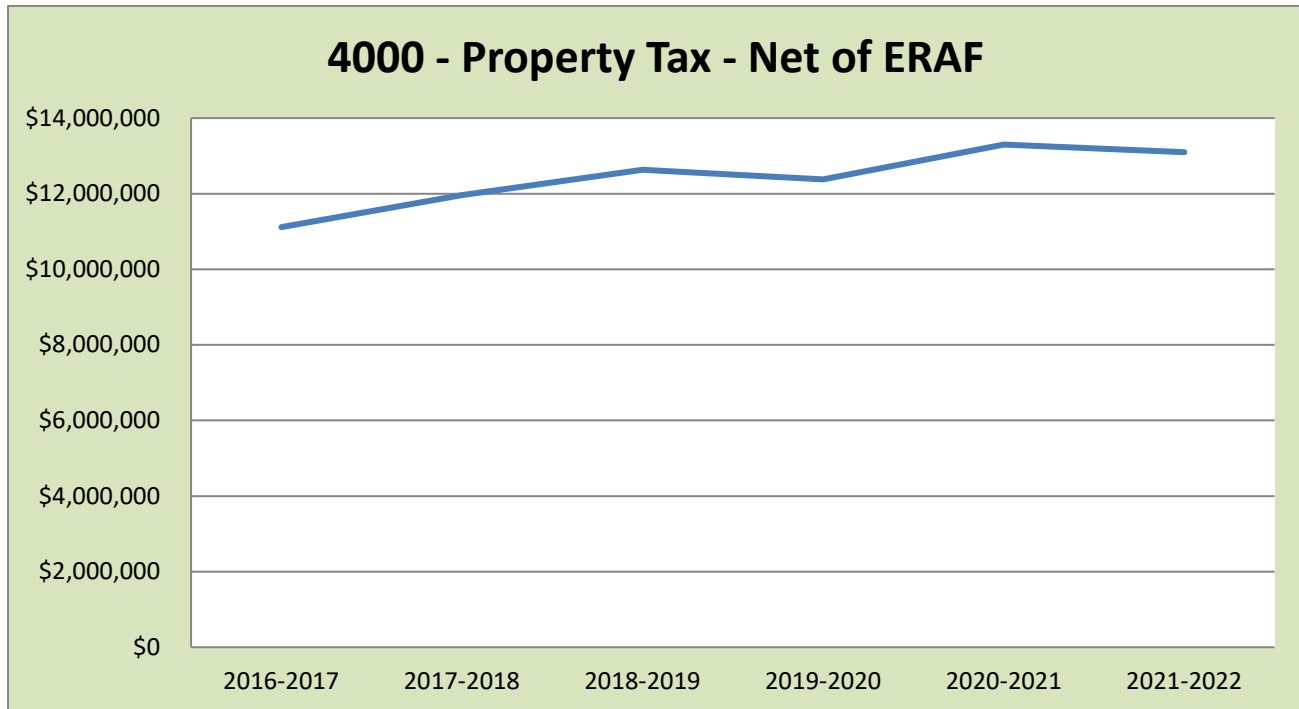


Total Revenue from all Sources		
Property Tax Revenue	\$13,095,300	46%
Assessment Tax Revenue	\$8,380,658	30%
Miscellaneous Revenue	\$829,960	3%
Interest & Rental Revenue	\$988,960	3%
Income From Grants Loans & Contributions	\$4,955,508	18%
TOTAL REVENUE FROM ALL SOURCES	\$28,250,386	100%

Property Tax Revenue

The District receives a portion of the County of Fresno Property Tax assessed to all parcels within the District. Property Tax allocations are reduced, by approximately 38.1%, before distribution to the District, to fulfill mandatory property tax shifts to the Education Revenue Augmentation Fund (ERAF). The Fiscal Year 2020-2021 ERAF deduction was \$8,301,136. For Fiscal Year 2021-2022, total net Property Tax revenues are estimated to be \$13,095,300.

The following chart shows prior year allocations compared with the 2021-2022 budgeted amount.



Benefit Assessment Tax

Section 73-23 of the District Act requires the Board of Directors to levy an Assessment Tax to fund the annual Budget. As authorized by the voters, such authority to levy an annual Assessment Tax is limited to the amount that could be produced District-wide by a \$0.20 per \$100 of assessed value levy.

Section 73-23.5 provides that the Board of Directors may levy the Assessment Tax authorized pursuant to Section 73-23 on an "ad valorem" basis (if an accurate roll exists), or on the alternative basis of land use, services, and benefits provided. By previous letter, the County of Fresno Assessor notified the District that an ad valorem roll necessary to support such a levy does not exist and would be prohibitively expensive to develop.

In the absence of an "ad valorem" roll, which would permit a fair distribution of system costs, and under obligation to levy an Assessment Tax to fund the 2021-2022 obligations of the District, the Board of Directors must again levy an Assessment Tax based on land use and services and benefits provided (alternative basis).

The levy of the Assessment Tax on the "alternative basis" requires the following determinations:

1. Zones of Benefit
2. Benefited parcels
3. Size of the benefited parcels
4. Use of the benefited parcels
5. Services and benefits provided
6. Amount of the annual Budget required to be raised

Zones of Benefit

Pursuant to a detailed engineering investigation performed relative to the U.S. Army Corps of Engineers' project and examinations by a Citizens Project Advisory Committee, the Board of Directors, at a Public Hearing in 1987, adopted the Zones of Benefit. The Zones have been considered annually and, when determined appropriate by submitted evidence, revised to maintain accuracy.

The levy of the 2021-2022 Assessment Tax requires no change in the Zones of Benefit and no requests for consideration of a zone boundary change have been received.

Determination of Benefited Parcels

Through use of the County of Fresno Assessor's records, all parcels within the defined Zones of Benefit have been identified. A master computer roll has been prepared documenting all relevant information for each parcel, including parcel size, use, Zones of Benefit, and ownership.

The District's parcel roll is reviewed and updated annually to identify changes in any relevant factor (size, use, Zones of Benefit, and ownership) to insure accuracy in the Annual Levy. The County of Fresno Assessor and the District crosscheck their respective rolls to further insure accurate data and levies. When necessary, on-site visits by District staff are made to confirm the accuracy of information or to secure missing information. On average, approximately ten (10) to twelve (12) requests for review are received, processed and appropriate action taken each year.

Determination of Parcel Size

(See discussion above concerning benefited parcels)

Determination of Parcel Use

(See discussion above concerning benefited parcels)

Services and Benefits Provided

The determinations of the Zones of Benefit have defined the areas of the District that receive specific services and benefits of the District's programs. Zones of Benefit 1, 2, and 3 are lands in most direct physical proximity to the structural systems of the District, which generate the District's principle services and benefits.

These lands receive direct and indirect flood protection, local drainage services, water conservation, groundwater replenishment, recreation, water quality, environmental enhancement, and other direct and indirect economic benefits and services. The quantification of the services and benefits relative to Fiscal Year 2021-2022, is defined, at a minimum, by the previously cited Sections of the District Act as the values aggregated in the form of the Annual Budget.

Zone 4 receives less direct and indirect services than does Zones 1, 2, and 3 (in Section 73-7 of the District Act, the Legislature determined statutorily that all lands of the District benefit from its work and services). The Board of Directors has continually determined that under current conditions, the cost of collecting a proportional service/benefit-based Assessment Tax from Zone 4 (Upstream Tributary Area) exceeds the revenue to be derived. On the basis of that conclusion, the Board of Directors had maintained a \$0.00 assessment rate in Zone 4. This is also recommended for the 2021-2022 fiscal year.

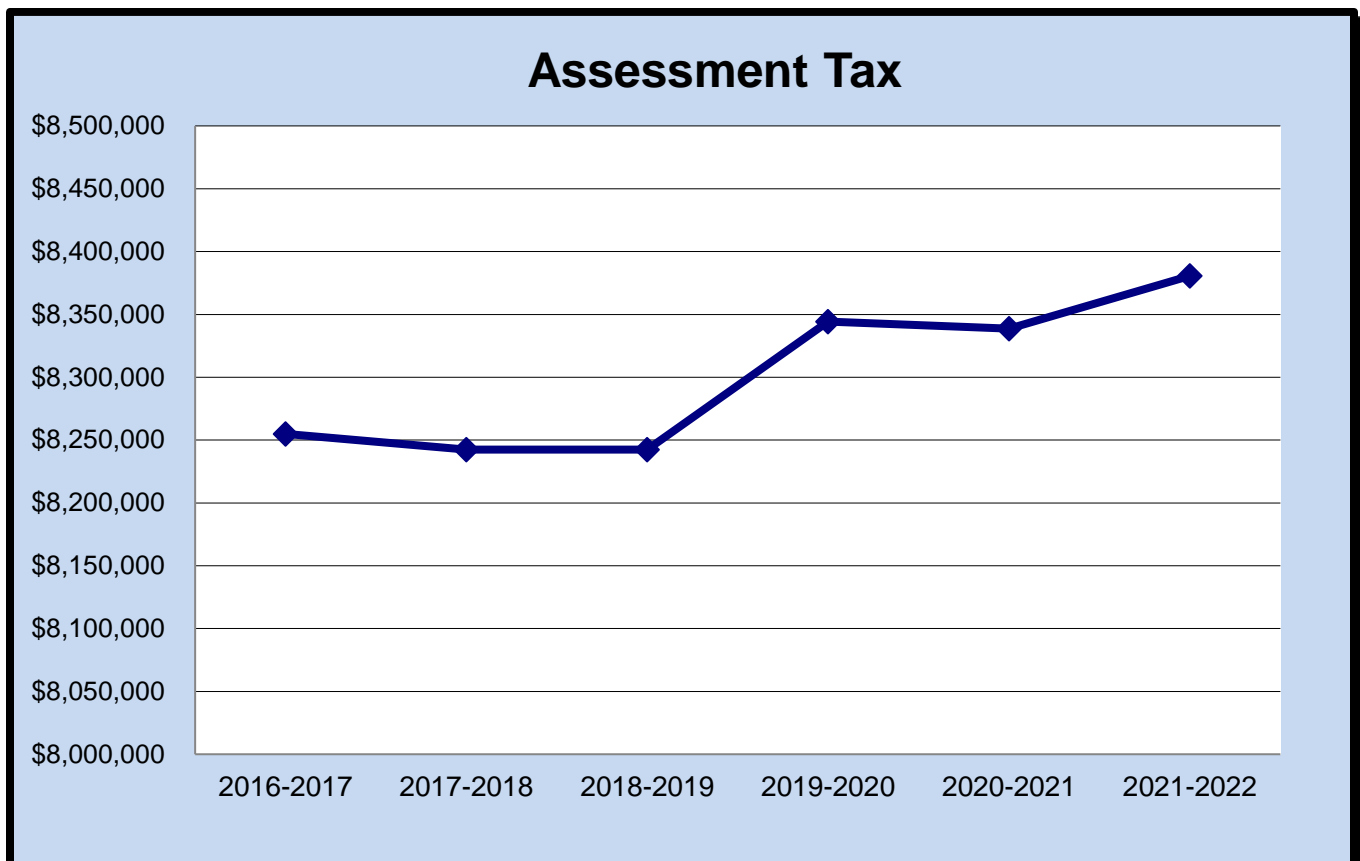
Amount Required to be Raised by Annual Assessment Tax

The District Act, Section 73-23, requires that the Annual Assessment Tax generate "the amount stated in the Annual Budget". Section 73-22 requires the budgeted amount to include routine expenses, systems operations and maintenance costs, non-bonded indebtedness, reserves, authorized projects or actions, and necessary professional services. Also, the sum produced must be sufficient to fund any reimbursements related to the levy or eligible for funding from the levy.

Definitions

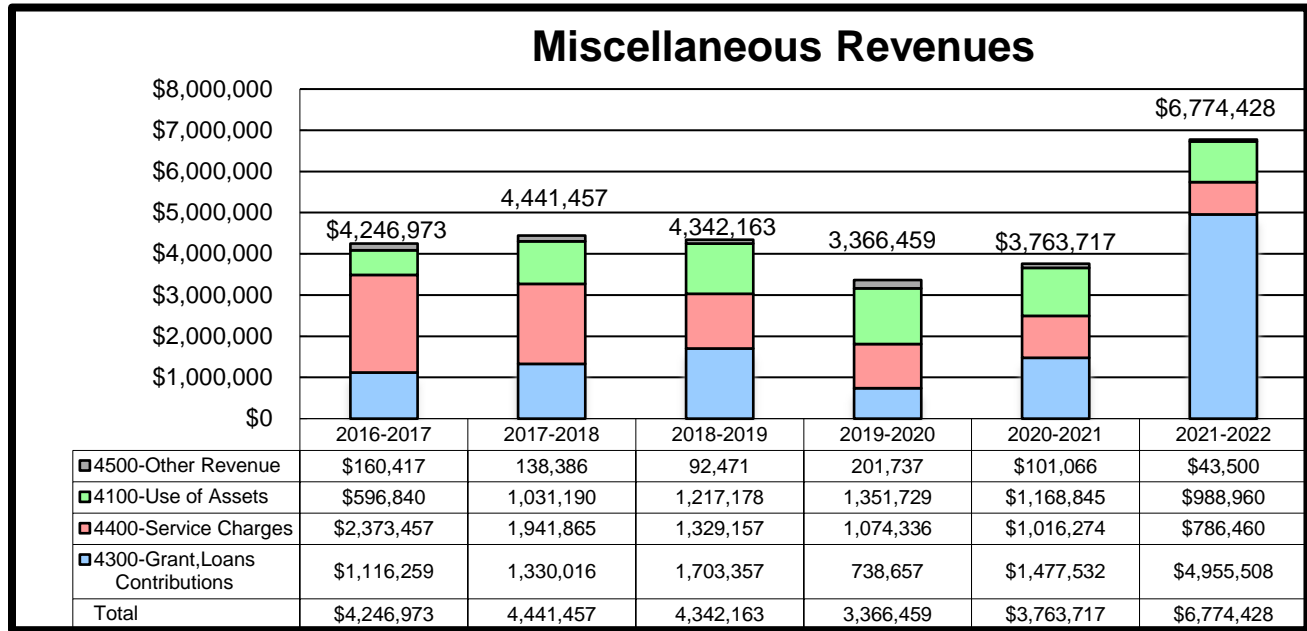
Section 73-28 states, the words hereinafter defined shall be given the meaning stated in this section, unless the context of the word as used at a particular place in the act indicates a different meaning at such place.

1. As used in this act,
 - a) "District" means "Fresno Metropolitan Flood Control District";
 - b) "Board" means "Board of Directors of the District";
 - c) "County" means "County of Fresno";
 - d) "City" means "City of Fresno" when the land or works are within the City of Fresno and the "City of Clovis" when the land or works are within that city;
 - e) "Irrigation District" means "Fresno Irrigation District";
 - f) "Board of Supervisors" means "Board of Supervisors of the County of Fresno".
2. As used in this act, the words "flood control works" include dams, reservoirs, canals, ditches, drains, the improvement of natural or artificial watercourses, and the acquisition and construction of any and all improvements appurtenant to or necessary for any flood control, drainage, or water conservation work or works, and include the acquisition of any land, easements, property, or rights necessary for the flood control, drainage, or water conservations works.
3. As used in this act, the term "public official" means all elected officials and officers, including employees, of the City of Fresno, the City of Clovis, and the County of Fresno.
4. Wherever in this act the term "assessment tax" is used, the term shall not be deemed or construed as referring to a tax in the technical sense of the term, but shall be deemed to refer to assessments based on benefits.



Miscellaneous Revenues

Miscellaneous Revenue received by the District includes interest, rental of District property, service charges, and grants. The amount of estimated revenue for these accounts is summarized in the following chart.



GANN APPROPRIATIONS SPENDING LIMIT

Proposition 4 (November 1979), called the Gann Appropriations Spending Limit, is a California constitutional amendment that limits growth of tax funded spending programs. Pursuant to the amendment, a fiscal year 1978-1979 spending level of \$1,888,213 was established for the District as the base for an annual computation called the Appropriations Limit. The Appropriations Limit is computed using the percentage of change in the District's population and the percentage of change in the cost of living. Exempt from the spending limit were expenditures for infrastructure funding. The Appropriations Limit was to prevent the expansion of government spending by limiting certain kinds of revenue. Originally, excess revenues were to be returned to the taxpayers, but in 1988-1989, the California Constitution was amended (Propositions 98 and 111) requiring excess revenue to be split between taxpayer rebates and education funding.

The California Department of Finance keeps statistical values for each jurisdiction except for Special Districts who must determine their own population for computing the Appropriations Limit. Each May 1st, the California Department of Finance makes available the Population and Cost of Living increase or decrease to use for the computations.

Special Districts have the option of using the City or County statistics that match demographics of the Special District's service area, or a Special District can calculate a specific rate blending demographic data from both City and County sources. The District uses the combined populations of the City of Fresno, the City of Clovis and the Unincorporated County of Fresno for its population to produce a blended rate.

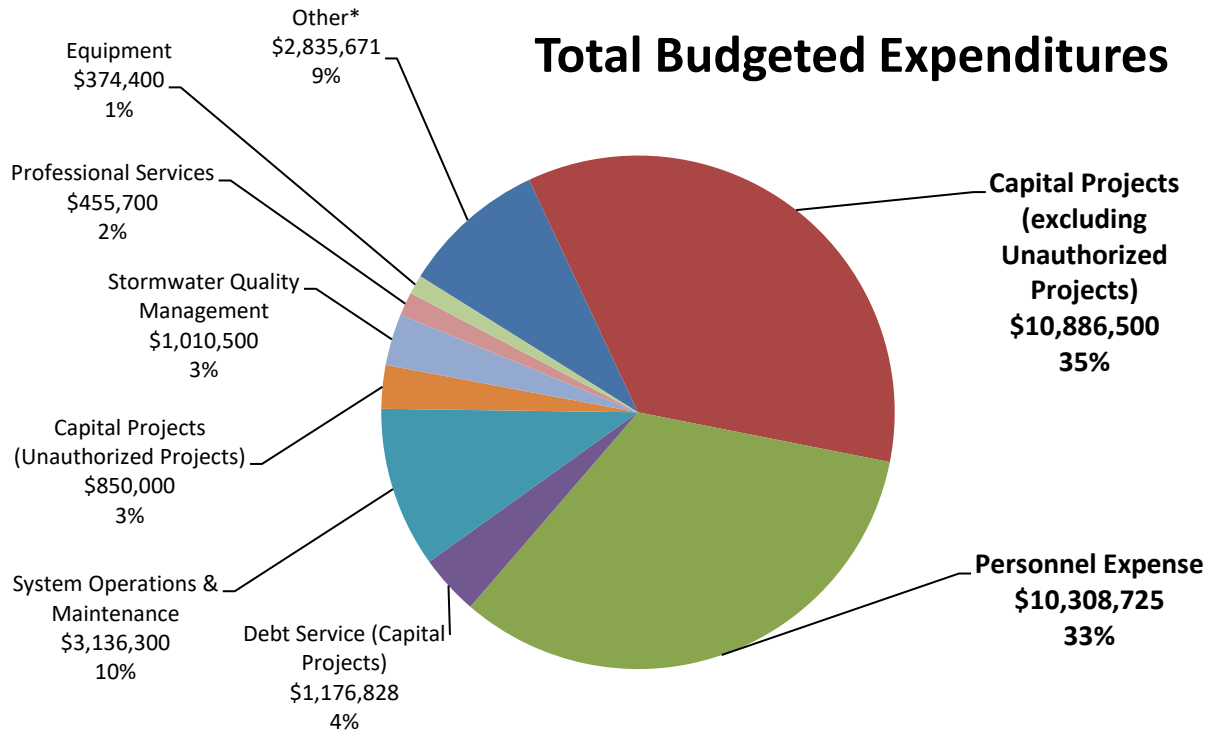
For 2021-2022, the calculated limits are as follows:

- ◆ County of Fresno Index Limit is \$21,331,142
- ◆ City of Fresno Index Limit is \$24,781,663
- ◆ Fresno Metropolitan Flood Control District Index Limit is \$28,183,656.

For the 2021-2022 fiscal year, District revenue subject to the limit is projected to be \$18,355,461. In all three (3) formulas, the District's appropriations are below the Gann Appropriations Spending Limit.

2021-2022 TOTAL EXPENDITURES

Total District expenditures budgeted for the 2021-2022 fiscal year are \$31,034,624. Expenditures are allocated and tracked by account type. The following pie-chart and table illustrate the expenditures by category, and also by the percentage of total expenditures for the 2021-2022 Budget year.



Total Expenditures by Category		
Capital Projects (excluding Unauthorized Projects)	\$10,886,500	35%
Capital Projects (Unauthorized Projects)	\$850,000	3%
Debt Service (Capital Projects)	\$1,176,828	4%
Personnel Expense	\$10,308,725	33%
System Operations & Maintenance	\$3,136,300	10%
Stormwater Quality Management	\$1,010,500	3%
Equipment	\$374,400	1%
Professional Services	\$455,700	1%
* Insurance	\$251,976	1%
* Office Buildings	\$1,050,000	3%
* Office Administration	\$354,330	1%
* Other Administrative Expense	\$304,830	1%
* Office & Operations Center Expense	\$297,055	1%
* Management Support	\$177,480	1%
* Budget Reserves - General Fund	\$400,000	1%
Total Expenditures	\$31,034,624	100%
* Sum total of "Other Expenses" on Pie Chart.	\$2,835,671	

GENERAL FUND – OPERATING EXPENSES

Personnel Expense (5000)

The 5000 account is used to budget all personnel costs. In the prior fiscal year, the Board of Directors authorized a total of seventy-eight (78) regular full-time positions. In the preparation of this year's Budget, the management team from each program area evaluated staffing needs with respect to program objectives, tasks for the upcoming year, and current work assignments. Following staff review, recommendations regarding step increases, promotions, staffing levels, and workloads were made to the Interim General Manager-Secretary for consideration.

Highlights of the Personnel Budget

- ◆ The 2021-2022 recommended Budget includes a total of seventy-eight (78) full-time positions.
- ◆ The Personnel Budget includes funding to implement anticipated salary changes, including: (1) regular salary step increases, (2) advancement of qualified individuals to Step 6 and Step 7, (3) promotions and salary adjustments of individuals in cases where the Interim General Manager-Secretary has determined an organizational need, and (4) professional license incentives for Professional Engineers and Land Surveyors.
- ◆ The Personnel Budget also includes a salary adjustment to the Engineering Services/Agreements Manager salary range of five percent (5%).
- ◆ The Budget includes a cost of living adjustment of 2.4%.
- ◆ A total of \$393,000 is allocated to continue funding the retiree health benefit (OPEB).
- ◆ Overall, budgeted personnel expenses increased approximately 2.83% year over year.

Personnel Cost Analysis

The Personnel budget includes all employee salary costs associated with the seventy-eight (78) positions in the 2021-2022 Budget year. The following table shows the incremental cost of each recommendation to be implemented in the 2021-2022 fiscal year.

Salary Summary	
July 1 Base Salaries - 78 FT Positions (Including Vacant Budgeted Positions)	\$6,761,530
Position Adjustments	\$0
Budgeted Vacancies - None	\$0
Part-Time and Interns	\$50,000
TOTAL AUTHORIZED POSITIONS	\$6,811,530
Promotions (In-Line)	\$0
Regular Step Increases (Steps 1-5)	\$47,850
Non-Regular Step Increases (Steps 6 and 7)	\$22,120
Position Reclassifications	\$0
Market/Salary Tier Adjustments	\$4,496
Cost of Living (COLA 2.4%)	\$162,389
Estimated Overtime/On-Call Pay	\$50,000
ANNUAL TOTAL	\$7,098,385

Cost of Living Adjustment (COLA) - \$162,389

Board Policy provides for the District to enact annual cost of living adjustments in the salary pay rate paid to each employee; such adjustments are to total not less than 0% or more than 100% of the Consumer Price Index for the State of California. Historically, the District has used the Bureau of Labor Statistics Pacific Western Cities Index for Cities under 1.5 million people. During preparation of the FY 14/15 budget, staff noted indexes for the Western California Fresno area were available. The Fresno area indexes more closely represent the District's employee population and salaries. Therefore, staff considered those indexes when providing COLA recommendations for FY 14/15 to date.

The Fresno area economy data contains two indexes: consumer price index for all urban consumers (CPI-U) and consumer price index for urban wage earners and clerical workers (CPI-W). The CPI-U reflects the expenditure patterns of an average consumer living in an urban area (about 89 percent of the U.S. population). The CPI-W reflects the expenditure patterns of urban consumers who live in a household where more than one-half of the household's income originates from clerical or wage occupations (blue collar), and at least one of the household's earners has been employed for 37 weeks or more during the previous 12 months (about 28 percent of the U.S. population).

The District will base COLA recommendations on the Fresno area CPI-U for March of each year, which is a more accurate indicator of the local area and employees' occupations.

For March 2021, the CPI-U annual index for Fresno was 2.4%. After careful review of the index and market trends over the past several years, staff recommends a COLA of 2.4%.

It is important to note that virtually all local agencies, with the exception of FMFCD, are governed by multiple Memorandums of Understanding (MOU's), which traditionally guarantee a cost of living increase through contract negotiations. With the stabilization of revenue resources, most local agencies have made adjustments to staffing and salary to compete in the market for qualified staff. Below are the salary adjustments of our local agencies during the last five-year fiscal periods.

Agency	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022	5 year total
City of Clovis	3.0%	3.5%	2.0%	2.0%	2.0%	12.5%
City of Fresno	2.0%	2.5%	2.5%	2.5%	2.5% - 3.0%	12.0% - 12.5%
County of Fresno	2.5%	2.5% - 4.0%	2.0% - 3.0%	3.0%	2.0% - 3.0%	12% - 15.5%
SJV Air Pollution Control District	3.0%	3.0%	3.0%	4.0%	Not yet determined	13.0%+
Fresno Irrigation District	2.0%	2.5%	1.5%	2.9%	2.5%	11.4%
Fresno Metropolitan Flood Control District	2.5%	3.3%	2.4%	2.5%	2.4%	13.1%
Western Urban Fresno	3.0%	3.3%	2.1%	2.5%	2.4%	13.3%
Western Cities CPI	2.6%	2.8%	2.4%	2.5%	2.9%	13.2%

Provisional Positions - \$50,000

The proposed Budget includes \$50,000 for non-regular, part-time positions and internships. During prior years, the District has benefited from having part-time positions and interns in various District programs. This has been a very positive program. Generally, the focus will be on the following staffing: Engineering Intern, Park Attendant, and other temporary technical help on an as-needed basis.

Promotions - \$0

Promotions are based on organizational needs and the ability, skills, and productivity of individuals to perform work at a higher level. District policy designates the General Manager-Secretary the authority to grant promotions based on responsibility of the assigned position, experience level demanded of the position, degree of merit exhibited by the incumbent, and other relevant factors, including the program needs of the District. Promotions can either be 1) an “inline promotion”, which is a new level within the same job family (I, II, III, Senior) or 2) an “organizational promotion”, which is a new position assignment at a more supervisory/manager level. This Budget anticipates the need for promotions that would be awarded as appropriate throughout the year. The Personnel section of the Budget does not include funding for promotion during this budget year.

Regular Step Increases (Steps 1 – 5) - \$47,850

The District’s salary structure is comprised of a five-step pay range for each position. Each year, those employees who have not reached the fifth step in their salary range are evaluated to determine if their performance merits advancement to the next step. The Budget includes funds for twenty-four (24) step increases between Step 1 and Step 5.

Non-Regular Step Increases (Steps 6 – 7) - \$22,120

Employees who have exhibited exemplary service to the District and have reached Step 5 in the highest range available for the employee’s position may be eligible to move to a Step 6 position, following five (5) years of service in the Step 5 position, with the approval of the General Manager-Secretary. Following ten (10) years of service in the Step 6 position, an employee who has exhibited exemplary service to the District and approval of the General Manager-Secretary may be eligible to move to a Step 7. Five (5) employees are eligible for Step 6 and one (1) employee is eligible for Step 7.

Market/Salary Tier Adjustments

Staff proposes a five percent (5%) increase to the Engineering Services/Agreements Manager salary range. A salary study was conducted of the positions that directly report to the Engineering Services/Agreements Manager. An adjustment to the Engineering Services/Agreements Manager salary range will allow for growth for subordinate staff and avoid salary compaction in the Division. Compensation for added responsibilities in agreement administration assigned to the position after the prior incumbent retired in January 2020 were also factors in the recommendation for the salary adjustment.

Deletion of Positions

Staff proposes deleting the Senior Human Resources and Human Resources Analyst series. When recruiting for the Human Resources Department, the position was filled as a Staff Analyst, eliminating the need for the Human Resources Analyst series. By extension, staff proposes deletion of the Senior Human Resources Analyst position. The Senior Staff Analyst and Staff Analyst job descriptions will be updated to include Human Resources functions at a later date.

Employee Benefit Costs Analysis

Employee benefits make up approximately 25.1% of the total Personnel Budget. The District provides a variety of benefits, including health, dental, vision, life, and disability insurance. Additionally, the District funds a defined contribution employee pension plan. The retirement benefit provided is equal to 10% (14% for employees hired before July 1, 1988) of an employee's salary, which is deposited into the money purchase pension program. Employees must contribute a minimum of 5% (6% for employees hired prior to July 1, 1988) to the plan as the employee's share of the pension plan. All funds are now employee directed investments through the International City Management Association Retirement Corporation (ICMA-RC) program. The following table lists the total cost for each benefit.

Summary of Benefit Costs	
Health Insurance	\$1,165,000
Dental Insurance	\$108,600
Vision Insurance	\$17,160
Life Insurance	\$8,200
Disability Insurance	\$30,100
OPEB Funding	\$393,000
Retirement	\$706,400
Annual Leave	\$154,850
Employee Assistance Program	\$2,200
Total	\$2,585,510

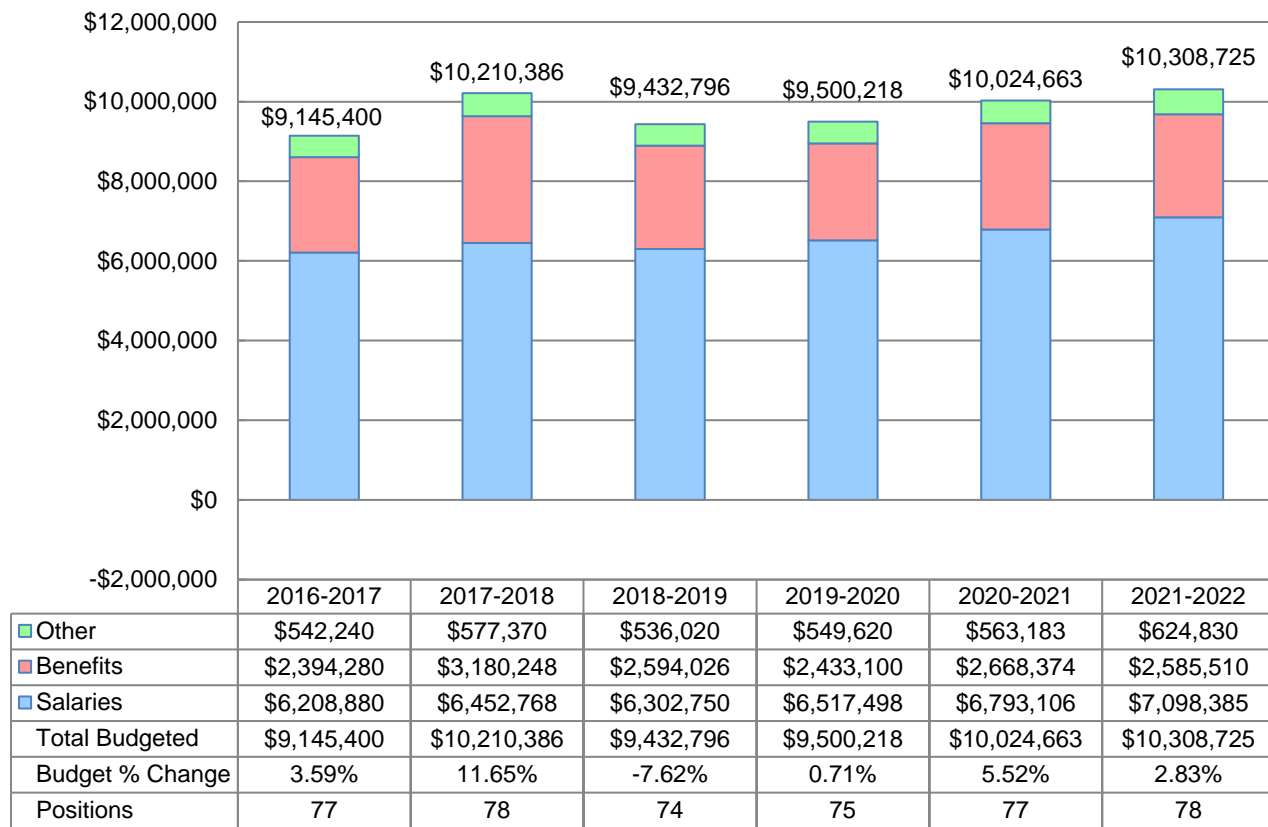
The Association of California Water Agencies – Joint Powers Insurance Authority (ACWA-JPIA) continues to work very aggressively on behalf of member agencies to provide an excellent benefit at a fair and reasonable cost. In 2009, ACWA-JPIA converted its most popular health care plan, the Anthem Blue Cross PPO, to a self-funded plan. Because premium rates are based on claims experience plus administrative costs and profits, ACWA-JPIA believed it could provide the same benefit at a reduced cost. ACWA-JPIA made a prudent decision to self-insure, because since that time, the average cost increase for the Anthem Blue Cross PPO is below 10%. Increases for 2021 health plans are budgeted based on ACWA-JPIA's recommendations.

- ◆ Anthem Blue Cross PPO Plans: 0% increase
- ◆ Anthem Blue Cross California Care HMO: 5% increase
- ◆ Kaiser Permanente Plans: 3% increase
- ◆ Delta Dental PPO: 0% increase
- ◆ Vision Service Plan (VSP): 0% increase

Other personnel costs make up approximately 6.10% of the total Personnel Budget. The District provides other personnel costs, including payroll taxes (employer Social Security and Medicare taxes), worker's compensation insurance, unemployment insurance, and temporary help. The following table lists the total for other personnel costs.

Summary of Other Personnel Costs	
Payroll Taxes	\$511,320
Workers Compensation Insurance	\$93,510
Unemployment Insurance	\$15,000
Temporary Help	\$5,000
Total	\$624,830

**Budget to Budget Comparison
Budgeted Personnel Costs by Fiscal Year**



Office Administration (5100)

The Office Administration accounts budgeted expenditures for this fiscal year are \$354,330. This account series is for budgeting general office supplies, small furnishings, postage for office mailings, office equipment and furniture maintenance, computer equipment maintenance, office and field communications, website and computer communications and ongoing software subscriptions.

The cost for purchasing office supplies continues to be relatively stable but has been gradually increasing over the past year and for this upcoming year, it is anticipated the costs for office supplies will continue to increase due to inflation. The Computer Components & Supplies account is used for all upgrades and equipment needed to maintain the District's thirteen (13) servers and one hundred and fifteen (115) computers. Other key expenditures include:

Account 5111 – Office Supplies: This account is for purchasing office supplies, which includes toner and ink cartridges for printers, calculators, desk calendars, snap frames, lighting accessories, copy paper, first aid safety supplies, desk accessories and other miscellaneous items. This account is budgeted at \$29,000.

Account 5113 – Small Furnishings: This account is to purchase small office furniture and equipment under \$600. For this fiscal year, a total of \$40,500 has been budgeted for the following: \$20,000 has been budgeted to purchase tables and chairs through for the new conference room, kitchen and outside patio. The remaining funds are for the purchase of ergonomic chairs for staff and blind replacement throughout the offices.

Account 5120 – Maps and Records: Funds for this account are budgeted for outsourcing services to convert District documents into digital images, document destruction services and accessories for mapping supplies and maintenance. This account is budgeted at \$24,000.

Account 5144 – Computer Software and Upgrades: This account funds all ongoing licensing of software used by District staff including document management, Auto-CAD, Geographic Information System (GIS) software, word processing, and others. In total, this account is budgeted at \$171,600.

Account 5151 – Office Communications: This account funds all of the District's local and long distance phone services, conference call services, cell phone services and upgrades and office phone purchases and accessories. This account is budgeted at \$8,900.

Account 5153 – Web Site & Computer Communications This account funds all related needs to operate the District's website and provide Internet access. This account is budgeted at \$22,400, which includes website maintenance.

Management Support (5200)

The Management Support account group funds all expenses for the District to conduct annual planning conferences, meetings with other local agencies, professional education and training of District staff, participation of the District in-state and national flood and stormwater associations, and participation in the Economic Development Corporation (EDC) of Fresno County. This account is budgeted at \$177,480.

Insurance (5300)

The District manages risk through a number of different insurance policies primarily through participation in the Association of California Water Agencies-Joint Powers Insurance Authority (ACWA-JPIA). The District entered into a Joint Powers agreement, along with other members of the Association of California Water Agencies (ACWA), to form a self-insuring pool for liability coverage up to \$5,000,000. Insurance in excess of \$5,000,000 is collectively purchased through excess policies covering all members. The excess insurance is for \$55,000,000 per occurrence, for a total coverage of \$60,000,000 per occurrence. ACWA-JPIA recently created a "Captive Insurance Company" (California Water Insurance Fund), domiciled in the State of Utah, to maximize their investments and keep insurance cost down. The District participates in the property damage pool, the liability pool and the workers' compensation pool.

Liability Coverage – The general liability program provides protection against liability for bodily injury, property damage, errors and omissions, employment practices, fiduciary responsibility, products, and pollution. For the 2021-2022 fiscal year, the premium is estimated to be \$193,600 for general liability and \$39,330 for property coverage.

Fiduciary Insurance - The District Board of Directors and the General Manager-Secretary have a fiduciary responsibility in making employee benefit related decisions. During 2018-2019 the liability limit of \$2,000,000 was increased to \$5,000,000 per occurrence. The estimated fiduciary insurance premium is \$12,450 for the 2021-2022 fiscal year.

Employee Bonding - The District carries \$1,000,000 of coverage for employee dishonesty, fraud or other crimes issued through Fidelity & Deposit Company. The premium for the 2021-2022 fiscal year is estimated at \$1,600.

Professional Services (5400)

Professional Services includes legal services, accounting and auditing services, computer programming, computer maintenance, and other miscellaneous contracted services related to personnel and benefit plans.

Legal Services - Legal Services are categorized based upon the type of service provided. Categories include administrative, legislative, land acquisition, litigation, and Board assignments. In preparing the estimated budget for legal services, Legal Counsel estimates the services required for the upcoming year. Some of the costs are predictable, including participation at Board Meetings, legal review of agreements, legislative costs, and contract

review. However, predicting time spent on litigation, defense of claims brought against the District, and unforeseen legal matters are at best a general estimate. Because of this, assignments to Legal Counsel are reviewed by the General Manager-Secretary; any unforeseen expense beyond the Budget amount would be reviewed by the Board of Directors for consideration. Services for 2021-2022 are budgeted at \$150,000.

Accounting Services - Accounting Services include fees associated with the preparation of financial statements, auditing of the District financial records, auditing of the District's retirement plan, and audit requirements related to federally funded projects. For 2021-2022, the budget is \$38,500.

Other Professional Services - Other Professional Services are budgeted at \$267,200, which includes:

- ◆ Computer related services of \$5,000 for network and server upgrade consulting.
- ◆ Other professional services for \$229,600.
 - DWR Prop 84 Emergency Plan Drafting of \$53,500 and DWR Prop 84 Training class of \$152,101.
 - Payroll Services \$14,225.
 - Property Tax Consultant \$10,000
- ◆ Consulting Engineers \$600.
- ◆ Legislative services to support efforts for long-term planning are budgeted at \$5,000.
- ◆ Personnel and employee benefit administration services are estimated to be \$27,000.

Other Administrative Expense (5600)

The primary expense in this category is a reimbursement to the County Auditor-Controller-Tax Collector of \$212,100 for collection and distribution of the District's share of the property tax. Expenses are proportionally allocated to each agency receiving a portion of the property tax. This category also includes the Board of Directors expense budget of \$47,900. The cost for all public notices and information is estimated to be \$32,450

System Operations & Maintenance (5700)

The Operations and Maintenance Budget for the 2021-2022 fiscal year totals \$3,136,300. Costs associated with this Budget pay for developed basin maintenance, undeveloped basin maintenance, recharge maintenance, pump operation and maintenance, flood control structure maintenance, and channel maintenance.

- ◆ Developed basin maintenance costs are budgeted at \$735,000. This includes twenty (20) mowings per year, sprinkler repairs, water costs, tree trimming, and other miscellaneous costs on approximately 250 acres of landscaped area.
- ◆ Undeveloped basin maintenance is budgeted at \$385,000. This includes three (3) maintenance cycles per year, monthly trash removal, rodent control, and other miscellaneous costs on approximately 1,700 acres of land.
- ◆ The maintenance of basins for the purpose of improving groundwater recharge is budgeted at \$160,000. Currently, there are ninety-eight (98) basins in the groundwater recharge program. Fifteen (15) are scheduled for maintenance in the 2021-2022 fiscal year. The cleaning process includes draining the basin completely and scraping accumulated silts off of the basin floor. Silts are hauled to partially excavated basin locations where they are mixed with other soil types increasing the usability of the material as fill material. Costs associated with recharge maintenance are increasing due to increased hauling costs, further hauling distances, increased fuel costs, security costs to protect pumps from vandalism, and more basins in the recharge program.
- ◆ Parks and recreation expense for Basins "D" (Oso de Oro Lake Park), "Y" (Trolley Creek Park), "TT", and "FF", are budgeted at \$55,000. This includes preventive damage measures, including increased security and rapid graffiti removal. Other costs include play equipment maintenance, restroom supplies, janitorial supplies, and miscellaneous repair costs.

- ◆ While difficult to predict, winter operations costs for pump fuel, barricades, contracted labor, and security are estimated to be \$25,000.
- ◆ Fence repairs are budgeted at \$90,000 for the urban area and \$12,000 for the rural area. This includes increased costs due to vandalism and theft.
- ◆ Pump maintenance and operation costs are budgeted at \$325,000. The District owns ninety-five (95) permanent pump stations with a total of 133 pumps. An additional thirty-three (33) pumps are used as booster pumps to provide adequate pressure for irrigation of basin landscaping. The primary cost in this account is electrical power needed for pump operations. Electricity costs overall are increasing and this Budget anticipates increases expected for the upcoming year. Additional costs include preventive maintenance, repair of pumps, and electrical safety analysis, pump station foundation settlement repairs and other upgrades.
- ◆ Flood control operations and maintenance costs are budgeted at \$815,000. This includes dam maintenance, channel maintenance, and detention basin maintenance costs.
- ◆ Vehicle operations and maintenance costs are budgeted at \$165,000. The District owns and maintains a fleet of twenty-two (22) vehicles and reimburses employees for use of personal vehicles. The largest single cost in this account is fuel estimated to be \$90,000 for the upcoming budget year. Additional costs are vehicle repairs, employee mileage reimbursements, and miscellaneous supplies used to equip the existing fleet of vehicles.
- ◆ Other operational expenses are estimated to be \$113,000, which includes field equipment maintenance, uniforms, telemetry maintenance, and other supplies.
- ◆ Environmental management costs for operations and maintenance are planned at \$136,300. This includes costs to secure necessary permits, authorizations to conduct District operations and maintenance programs.

Office & Operations Center Expense (5800)

Costs to operate and maintain the District offices, maintenance facilities, and operations center is budgeted at \$297,055. The following are the primary costs in this category.

- ◆ Electricity, water, waste disposal, alarm monitoring, and fire protection are estimated at \$123,850.
- ◆ Building maintenance includes janitorial services and supplies, linen service, pest control, HVAC Services, and all other maintenance services. The amounts budgeted for these accounts total \$102,205.
- ◆ Landscaping maintenance is budgeted at \$49,000.

Stormwater Quality Management (7000)

The total budgeted cost for Stormwater Quality Management is \$1,010,500. The District is the lead agency responsible for coordination and implementation of the Fresno/Clovis Metropolitan Area Stormwater Quality Management Plan (SQMP). This plan, required by Federal and State Clean Water Laws as part of a National Pollutant Discharge Elimination System Permit (NPDES), is intended to reduce pollutants in stormwater to the maximum extent practicable through the implementation of best management practices in the following areas:

- ◆ Program Management,
- ◆ Construction,
- ◆ Industrial and Commercial,
- ◆ Municipal Operations,
- ◆ Illicit Connection and Discharge Control,
- ◆ Public Involvement and Education,
- ◆ Planning and Land Development, and
- ◆ Monitoring

Implementation of the plan includes an ongoing monitoring program of the San Joaquin River, preventative maintenance of Regional Stormwater Management Basins, and various media campaigns to promote awareness of clean stormwater initiatives in our metropolitan area. By law, NPDES permits are issued for a maximum of five years. The District's most recent permit expired in May 2018, but was administratively extended until several water quality analyses are completed and the current Stormwater Quality Management Plan (SQMP) is updated. The new permit will be a regional general permit that will cover many Phase I cities in the Central Valley. In order to obtain coverage under this new General Permit, the Co-Permittee's Notice of Intent (NOI) was submitted to the Central Valley Waterboard on April 30, 2018. Obtaining this coverage is an arduous, multi-year effort that is expected to be finalized in June of 2023. Nearly all expenses will be included in detailed scopes of work that will be presented to the Board of Directors for approval in early fall of 2021. The total program cost for the 2021-2022 fiscal year includes expenses in the following areas:

- ◆ The NPDES permit renewal expenses are budgeted at \$30,000. This is primarily for consulting services to prepare the Reasonable Assurance Analysis (RAA) and the prioritization of water quality constituents as required by the General Permit.
- ◆ Municipal NPDES Program Development expenses are budgeted at \$38,000. This will include costs for contracted services to assist in modifying programs associated with the new NPDES municipal stormwater permit. These expenses include funds to develop additional content for our multi-media marketing campaign, update the Memoranda of Understanding (MOU) with each of the Co-Permittees in our group, and update the San Joaquin River Sampling Plan.
- ◆ Stormwater Quality Management Operations and Maintenance costs are budgeted at \$495,000. These funds relate to ongoing basin maintenance operations including dewatering, vegetation removal and disposal, trash removal, sediment removal, soil sampling, and maintenance of siphons and outfall structures.
- ◆ Municipal NPDES Program Implementation expenses are budgeted at \$447,500. The single largest expenditure is the implementation of the Public Involvement and Education (PIE) program, which includes public service announcements, the Clean Stormwater Grant Program, outreach materials, and other implementation expenses (\$173,000). Another large expense is water quality monitoring of the San Joaquin River (\$157,000), which includes funding for the pyrethriod monitoring program and preparation of comprehensive water quality reports. This is a mandatory element of the District's NPDES permit that includes sampling the river at three (3) locations during three (3) wet weather storm events and one (1) sampling during dry weather. This account also includes the municipal NPDES stormwater permit fees (\$107,000), which is paid by the District for the benefit of the Co-Permittees. Illicit connection and discharge control expenses, including investigation and characterization, are also included in this section.

Budget Reserve-General Fund

The Budget Reserve account has been added to the General Fund in this Budget to provide funding for unknown expenses that might arise during the fiscal year. With the elimination of vacant positions in the Budget, the reserves provide a funding resource for unexpected position hiring that could be brought to the Board of Directors during the fiscal year. The reserves also provide funds for market/salary tier adjustments associated with salary surveys that will be performed during the fiscal year to insure continuity of positions and salary with other agencies. The reserves are also available for increased costs for budgeted items that are planned for expenditure in the General Fund.

CAPITAL EXPENDITURES

2021-2022 Capital Expenditures-General Fund

Office Buildings (6000)

A total of \$1,050,000 is budgeted for Office Buildings. This includes \$300,000 to re-roof and replace HVAC units on Building 2, and \$700,000 to install solar panels on the District campus.

Equipment (6100)

A total of \$374,400 is budgeted to purchase new, or replace existing equipment.

- ◆ Office Equipment and Furniture expenditures for this fiscal year are \$69,600. The major expense in this category is for computer hardware and software at \$64,000 that includes licenses for new software, upgraded workstations, and upgraded servers and server operating systems. It also includes the cost to purchase ten (10) new computer workstations and two (2) servers.
- ◆ Field Equipment expenditures are planned at \$202,500. This includes \$186,000 to replace six (6) vehicles, two (2) vehicles were ordered during 2020-2021 Budget but will not arrive until after July 1, 2021.
- ◆ Communications and Telemetry expenditures are budgeted at \$92,300.

2021-2022 Capital Expenditures-Capital Projects Fund

Planned land, engineering and capital improvement expenditures for the 2021-2022 fiscal year in the Capital Projects Fund total \$11,736,500. This includes expenditures for all capital improvement projects. Line item detail for each expenditure, within each fund, is listed in the Capital Projects Fund Schedule. In addition, a diagram of each project is included in Appendix 1, 2021-2022 Capital Improvements.

Resources Appropriated for Future Year Expenditures

At the end of the 2021-2022 fiscal year, this Budget anticipates that \$35,213,871 will be carried forward for future projects. All of the assets have been allocated to specific capital improvement projects. All Future Projects are listed in the Capital Projects - Future Schedule of the Budget. Projects include:

- ◆ Land Acquisitions
- ◆ Basin Completions
- ◆ FMFCD Urban Pipeline Projects
- ◆ FMFCD Rural Streams Projects
- ◆ Unauthorized Improvements

DEBT SERVICE FUND EXPENDITURES

California Infrastructure and Economic Development Bank loan totaled \$20,000,000 and was used exclusively for infrastructure construction in an older area of the City of Fresno (Drainage Areas "II" & "RR"). As of June 30, 2004, the entire loan had been funded. Annual debt service payments are about \$1.2 million. A principal and interest payment is due each August and interest only payments are due each February. The remaining principal balance due as of June 30, 2020 was \$10,340,036. The final payment will be due August 1, 2030.

Loan	Annual Payment	Total Advance	Remaining Balance	Final Payment
CIEDB Loan	\$1,176,828	\$20,000,000	\$10,340,036	August 2030

GENERAL FUND
Budget Recap & Summary

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
BEGINNING FUND BALANCE - JULY 1		28,054,165	28,867,421	28,532,363	30,458,426
REVENUES					
4000	Property Taxes & Subventions	12,378,463	12,275,500	13,300,076	13,095,300
4000	Assessment Tax Revenue	8,344,334	8,367,286	8,338,801	8,380,658
4100	Income From Use of Assets	632,708	590,580	535,704	446,780
4300	Income From Grants Loans & Contributions	738,657	3,383,244	1,477,532	4,955,508
4400	Income From Service Charges	1,074,337	768,120	1,016,274	786,460
4500	Other Revenue	201,738	14,900	101,066	43,500
TOTAL REVENUES		23,370,237	25,399,630	24,769,453	27,708,206
EXPENDITURES					
5000	Personnel Expense	9,181,006	10,024,663	9,609,485	10,308,725
5100	Office Administration	228,108	340,590	262,274	354,330
5200	Management Support	122,002	170,140	93,140	177,480
5300	Insurance	230,618	210,415	257,754	251,976
5400	Professional Services	186,538	423,569	170,732	455,700
5500	Rents & Leases	0	0	0	0
5600	Other Administrative Expense	233,247	288,560	236,061	304,830
5700	System Operations & Maintenance	2,689,769	3,041,900	2,930,504	3,136,300
5800	Office & Operations Center Expense	256,915	259,535	253,477	297,055
7000	Stormwater Quality Management	595,759	986,100	786,936	1,010,500
	Budget Reserves - General Fund	0	184,528	0	400,000
CAPITAL EXPENDITURES					
6000	Office Buildings	37,718	815,000	1,033,556	1,050,000
6100	Equipment	172,005	340,640	235,180	374,400
TOTAL EXPENDITURES		13,933,687	17,085,640	15,869,099	18,121,296
TRANSFERS IN					
8112	IN From PPDA	1,190,738	1,100,000	1,486,141	1,100,000
8113	IN From Capital Projects	25,254	0	375,858	0
TOTAL TRANSFERS IN		1,215,992	1,100,000	1,861,999	1,100,000
TRANSFERS OUT					
8213	OUT To Capital Projects	1,632,067	1,100,000	1,465,183	1,100,000
8215	OUT Assessment Tax To Capital Projects & Debt Service	7,541,730	7,176,820	7,176,820	7,173,840
8216	OUT Property Tax To Debt Service	0	0	0	0
8218	OUT Grants/Contributions To Capital Projects	991,098	3,269,272	180,226	4,797,739
8219	OUT To Capital Projects for Park Fund	9,449	9,000	14,061	0
TOTAL TRANSFERS OUT		10,174,344	11,555,092	8,836,290	13,071,579
ENDING FUND BALANCE - JUNE 30		28,532,363	26,726,319	30,458,426	28,073,757

GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
BEGINNING FUND BALANCE - JULY 1		28,054,165	28,867,421	28,532,363	30,458,426
4010	Current Taxes-Secured & Unsecured				
4011	Current Secured Taxes	10,759,601	11,025,200	11,643,896	11,531,800
4012	Current Secured Prior Taxes	0	0	0	0
4013	Current Unsecured Taxes	481,352	475,700	566,678	569,500
4014	Current Unsecured Prior Taxes	0	0	0	0
4010	Total Current Secured & Unsecured Taxes	11,240,953	11,500,900	12,210,574	12,101,300
4020	Taxes from Prior Year Levies				
4021	Prior Secured Taxes	0	0	0	0
4022	Prior Unsecured Taxes	14,999	21,700	105,284	41,100
4023	Prior Tax Sales	0	0	0	0
4020	Total Taxes from Prior Year Levies	14,999	21,700	105,284	41,100
4030	Supplemental Taxes	256,034	150,000	158,939	150,000
4040	Subventions				
4041	Homeowners' Relief	105,058	102,900	99,679	102,900
4042	Augmentation Fund (ERAF Claim)	0	0	0	0
4043	Other Subventions	0	0	0	0
4040	Total Subventions	105,058	102,900	99,679	102,900
4050	Other Taxes	761,419	500,000	725,600	700,000
	Subtotal Taxes & Subventions	12,378,463	12,275,500	13,300,076	13,095,300
4060	Assessment Tax Revenue	8,344,334	8,367,286	8,338,801	8,380,658
4000	TOTAL TAXES, SUBVENTIONS & ASSESSMENTS	20,722,798	20,642,786	21,638,877	21,475,958

GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
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INCOME FROM THE USE OF ASSETS

4110	Interest Revenue	567,773	513,180	455,904	371,780
4120	Rental Revenue	64,934	77,400	79,800	75,000

4100	TOTAL INCOME FROM THE USE OF ASSETS	632,708	590,580	535,704	446,780
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INCOME FROM GRANTS, LOANS & CONTRIBUTIONS

4310	Grants				
4311	Urban Park Grants	0	0	0	0
4312	FEMA Grant	0	0	0	0
4313	OES Grant	0	0	0	0
4314	Wetlands and Wildlife Grants	0	0	0	0
4315	Grants-Recharge & Conservation	0	0	0	0
4316	State Grants (i.e.: Prop 1E)	203,435	1,970,349	181,270	4,797,739
4317	Stormwater Quality Management	0	0	0	0
4318	Federal Grants (i.e.: EDA)	0	1,255,126	1,296,262	0
4319	Grants-Other	0	157,769	0	157,769

4310	Total Grants	203,435	3,383,244	1,477,532	4,955,508
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4320	Loans				
4321	SWQM Land & Construction Loan (SRF Loans)	0	0	0	0
4322	SWQM Program Loan (SRF Loans)	0	0	0	0
4323	Other Loans, ATF (Rural Streams)	0	0	0	0
4324	State Infrastructure Loan Fund (CIEDB)	0	0	0	0

4320	Total Loans	0	0	0	0
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4330	Construction Contributions				
4331	State of California	0	0	0	0
4332	County of Fresno	535,222	0	0	0
4333	City of Fresno	0	0	0	0
4334	City of Clovis	0	0	0	0
4335	Private Party Contributions	0	0	0	0
4336	Basin Park Contributions	0	0	0	0
4337	Other	0	0	0	0
4338	Other Public Agencies	0	0	0	0

4330	Total Construction Contributions	535,222	0	0	0
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GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
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4340	Contributed Capital				
4341	City of Clovis	0	0	0	0
4342	City of Fresno	0	0	0	0
4343	County of Fresno	0	0	0	0
4345	Federal	0	0	0	0
4346	Private Parties	0	0	0	0

4340	Total Contributed Capital	0	0	0	0
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4300	TOTAL INCOME FROM GRANTS, LOANS & CONTRIBUTIONS	738,657	3,383,244	1,477,532	4,955,508
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INCOME FROM SERVICE CHARGES

4410	NCFF	141,070	150,000	132,470	150,000
4420	Plans & Specs	1,490	300	327	300
4430	Excavation Permits	194,905	165,000	137,575	150,000
4440	Recharge Maintenance	204,356	50,000	143,700	50,000
4450	Inspection Fees	3,120	1,200	0	1,200
4460	PPDA Administration Fees	12,700	5,000	16,075	8,000
4465	Master Plan Engineering Fees	215,089	200,080	267,234	200,000
4470	Maps, Printed Materials	0	0	0	0
4480	Developer Plan Check Fees	205,643	155,040	215,326	174,960
4490	Other Service Charges	13,023	12,000	18,561	12,000
4491	Engineering Fee Reimbursement	76,540	20,000	85,126	40,000
4494	Park Reservations	6,400	9,500	(120)	0

4400	TOTAL INCOME FROM SERVICE CHARGES	1,074,337	768,120	1,016,274	786,460
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OTHER REVENUE

4511	Sale of Vehicles	5,734	9,400	2,995	11,800
4512	Sale of Office Equipment	0	0	0	0
4513	Sale of Field Equipment	0	0	0	0
4514	Sale of Other Assets-Land	54,500	0	0	0
4515	Property Loss Recovery	22,329	2,500	66,311	20,000
4520	Miscellaneous Revenue	110,825	2,000	31,260	11,200
4521	Miscellaneous Reimbursements	8,349	1,000	500	500

4500	TOTAL OTHER REVENUE	201,738	14,900	101,066	43,500
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TOTAL REVENUES

23,370,237	25,399,630	24,769,453	27,708,206
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GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
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EXPENDITURES

NON-CAPITAL EXPENDITURES

PERSONNEL EXPENDITURES

5010	Salaries - FT Regular	6,159,472	6,743,106	6,346,365	7,048,385
5012	Salaries - PT/Temp Non-Regular	23,301	50,000	0	50,000
5019	Salaries - Vacancies	0	0	0	0
5020	Payroll Taxes	448,741	469,887	448,634	511,320
5031	Health Insurance	1,010,593	1,147,520	1,107,071	1,165,000
5032	Dental Insurance	94,875	105,145	102,668	108,600
5033	Vision Insurance	14,143	16,421	15,518	17,160
5034	Life Insurance	7,075	7,979	7,519	8,200
5035	Disability Insurance	23,781	28,510	25,147	30,100
5036	OPEB Liability	386,061	415,800	446,097	393,000
5040	Workers' Compensation	73,398	83,296	86,790	93,510
5050	Retirement	622,819	688,379	594,636	706,400
5060	Annual Leave	270,139	256,220	410,865	154,850
5070	Unemployment Insurance	15,415	0	10,729	15,000
5080	Temporary Help	29,160	10,000	5,346	5,000
5090	Employee Assistance Program	2,033	2,400	2,100	2,200

5000	TOTAL PERSONNEL EXPENDITURES	9,181,006	10,024,663	9,609,485	10,308,725
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OFFICE ADMINISTRATION

5110	General Supplies				
5111	Office Supplies	35,026	29,500	14,900	29,000
5112	Computer Components & Supplies	8,208	24,100	16,649	18,500
5113	Small Furnishings	5,539	36,500	38,360	40,500
5114	Telephones & Supplies	0	0	0	0
5120	Maps, Records	18,662	36,000	25,214	24,000
5130	Reproduction	7,371	5,900	5,745	6,900
5141	Computer System Maintenance	0	0	0	0
5142	Telephone System Maintenance	0	5,500	4,000	5,500
5143	Office Equipment & Furniture Maintenance	109	1,000	195	1,000
5144	Computer Software & Upgrades	106,349	136,450	107,747	171,600
5151	Office Communications	9,876	12,500	7,750	8,900
5152	Field Communications	14,330	21,240	12,305	15,000
5153	Web Site & Computer Communications	12,548	19,200	21,055	22,400
5160	Postage	5,319	7,200	3,655	5,470
5170	Office Equipment Rental	0	0	0	0
5180	Printing	3,886	4,300	3,650	4,300
5190	Courier Service	884	1,200	1,049	1,260

5100	TOTAL OFFICE ADMINISTRATION	228,108	340,590	262,274	354,330
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GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
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MANAGEMENT SUPPORT

5210	Conferences & Meetings				
5211	Meetings & Conferences	17,841	19,000	1,580	27,445
5212	Annual Planning Conference	6,579	7,600	0	7,600
5213	Legislation	5,041	3,200	0	3,200
5214	Stormwater Quality Management	7,921	12,500	5,619	10,000

5210	Total Conferences & Meetings	37,381	42,300	7,199	48,245
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5220	General Management (\$5,000 EDC)	64,159	77,840	79,131	79,235
5230	Professional Education	20,461	45,000	6,810	45,000
5240	Corps Project Representation	0	5,000	0	5,000

5200	TOTAL MANAGEMENT SUPPORT	122,002	170,140	93,140	177,480
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INSURANCE

5310	Employee Bonding	1,554	1,600	1,554	1,600
5320	Fiduciary Liability	9,911	10,000	12,450	12,450
5330	Directors' Liability	8,714	8,550	9,686	9,680
5340	Fire, Theft Office Contents	20,173	19,217	32,478	29,275
5350	Automobile	22,877	23,698	25,927	29,411
5360	General Liability	148,134	145,350	164,659	164,560
5370	Miscellaneous Insurance	0	0	0	0
5380	Deductibles and Settlements	19,255	2,000	11,000	5,000
5390	Dam Failure	0	0	0	0

5300	TOTAL INSURANCE	230,618	210,415	257,754	251,976
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PROFESSIONAL SERVICES

5410	Legal Services				
5411	Legal Administrative	90,809	54,000	56,478	60,000
5412	Legal Legislative	3,619	12,000	2,426	6,000
5413	Legal Land	2,524	24,000	2,400	6,000
5414	Legal Litigation	5,191	60,000	17,392	60,000
5415	Legal-Board Assignments	13,622	18,000	10,700	18,000

5410	Total Legal Services	115,764	168,000	89,396	150,000
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GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
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5420	Accounting Services				
5421	Auditing	38,500	38,500	38,500	38,500
5422	Accounting	0	0	0	0
5423	System Services (Computer Software Support)	0	0	0	0
5424	Single Audit Act Expense	0	1,250	4,785	0

5420	Total Accounting Services	38,500	39,750	43,285	38,500
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5430	Other Professional Services				
5431	Consulting Engineers	0	600	0	600
5432	Computer Support	878	5,000	1,243	5,000
5433	Other Professional Services	26,942	172,169	27,033	229,600
5434	Legislative Services	0	10,000	0	5,000
5435	Personnel Services	4,454	20,050	5,000	19,000
5436	Employee Benefit Administration	0	8,000	4,775	8,000

5430	Total Other Professional Services	32,274	215,819	38,051	267,200
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5400	TOTAL PROFESSIONAL SERVICES	186,538	423,569	170,732	455,700
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RENTS & LEASES

5510	Equipment Storage	0	0	0	0
5520	Record Storage	0	0	0	0
5530	Office Space Rental	0	0	0	0
5540	Office Furniture Rental	0	0	0	0

5500	TOTAL RENTS & LEASES	0	0	0	0
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OTHER ADMINISTRATIVE EXPENDITURES

5610	Revenue Collection Expense				
5611	General Revenue Collection	177,317	176,000	198,000	212,100
5612	Assessment Tax Collection	0	0	0	0
5613	PPDA Expense Collection	0	0	0	0

5610	Total Revenue Collection Expense	177,317	176,000	198,000	212,100
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GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
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5620	Directors' Expense				
5621	Directors' Per Diem	20,700	23,100	18,400	21,700
5622	Directors' Expense Reimbursement	2,313	5,000	0	5,000
5623	Board Meeting Expense	11,095	21,200	1,106	21,200
5624	Miscellaneous Meeting Expense	0	0	0	0

5620	Total Directors' Expense	34,108	49,300	19,506	47,900
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5630	Public Information & Notices	12,311	32,100	13,540	32,450
5640	Advertising - Personnel	6,188	20,000	892	5,000
5650	Service Charges	2,199	3,360	0	0
5660	Assessment Refunds	0	0	0	0
5675	Employee Moral/Recognition	244	4,400	3,243	4,000
5680	Special Events Expense	0	2,500	0	2,500
5690	Miscellaneous Expense	880	900	880	880

5600	TOTAL OTHER ADMINISTRATIVE EXPENDITURES	233,247	288,560	236,061	304,830
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SYSTEM OPERATIONS & MAINTENANCE

5710	Basin Operations & Maintenance				
5711	Developed Basin Maintenance	764,153	725,000	753,509	735,000
5712	Undeveloped Basin Maintenance	335,536	365,000	395,752	385,000
5713	Recharge Maintenance	145,719	155,000	99,338	160,000
5714	Parks & Recreation Operations & Maintenance	41,269	50,000	58,580	55,000
5715	Winter Operations	1,714	25,000	756	25,000

5710	Total Basin Operations & Maintenance	1,288,391	1,320,000	1,307,935	1,360,000
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5720	Fence Repair				
5721	Fence Repair - Urban	69,252	90,000	89,385	90,000
5722	Fence Repair - Rural	14,129	12,000	28,741	12,000

5720	Total Fence Repair	83,381	102,000	118,126	102,000
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5730	Pump Operations & Maintenance	191,811	320,000	301,098	325,000
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5740	Drainline Operations & Maintenance	55,521	120,000	69,196	120,000
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GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
5750	Flood Control Operations & Maintenance				
5751	Dam Maintenance	414,118	375,000	357,179	385,000
5752	Channel Maintenance	239,424	275,000	344,092	290,000
5753	Detention Basin Maintenance	126,725	140,000	173,394	140,000
5750	Total Flood Control Operations & Maintenance	780,267	790,000	874,665	815,000
5760	Flood Fight Expense	0	0	0	0
5770	Vehicle Operations				
5771	Vehicle Operations & Maintenance	111,580	120,000	117,431	125,000
5772	Vehicle Repairs	27,419	20,000	27,351	35,000
5773	Vehicle Supplies	5,263	6,000	4,500	5,000
5770	Total Vehicle Operations	144,263	146,000	149,282	165,000
5780	Operations Expense				
5781	Operations Supplies	28,735	24,000	21,630	24,000
5782	Operations Service Charges	0	0	0	0
5783	Field Equipment Maintenance	47,836	60,000	26,374	60,000
5784	Warehouse Expense	481	500	108	500
5785	Other Operations Expense	151	6,000	2,927	6,000
5786	Uniform Expense	7,651	8,000	10,731	9,500
5787	Telemetry Maintenance	8,081	12,000	15,795	13,000
5780	Total Operations Expense	92,934	110,500	77,565	113,000
5790	Environmental Management				
5794	Environmental Analysis (CEQA)	41,178	120,000	19,513	120,000
5795	Water Resources Planning	0	0	0	0
5796	Hazardous Site Assessments	0	0	0	0
5797	Hazardous Site Remediation	0	0	0	0
5798	Permit Application Fees	12,023	13,400	13,124	16,300
5799	Other Environmental Management	0	0	0	0
5790	Total Environmental Management	53,201	133,400	32,637	136,300
5700	TOTAL SYSTEM OPERATIONS & MAINTENANCE	2,689,769	3,041,900	2,930,504	3,136,300

GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
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OFFICE & OPERATIONS CENTER EXPENSE

5810	Utilities Expense				
5811	Electricity and Gas	86,392	93,200	94,779	100,750
5812	Water and Trash Disposal	13,578	12,300	11,500	12,300
5813	Alarm Monitoring	4,158	4,000	2,907	4,000
5814	Fire Protection	4,629	6,800	4,365	6,800
5810	Total Utilities Expense	108,758	116,300	113,551	123,850
5820	Building Maintenance				
5821	Janitorial Service	43,808	59,135	61,055	70,000
5822	Janitorial Supplies	5,720	6,000	5,100	7,000
5823	Pest Control	1,861	2,900	2,034	3,100
5824	Other Building Maintenance	18,252	15,000	33,940	15,000
5825	HVAC Service	4,301	6,000	5,684	6,000
5826	Linen Supply	1,059	2,200	1,075	1,105
5820	Total Building Maintenance	75,001	91,235	108,888	102,205
5830	Landscape Maintenance	28,847	30,000	24,373	49,000
5840	Repairs and Rehabilitation	39,855	16,000	5,617	16,000
5850	Other Operations Center Expense	4,455	6,000	1,048	6,000
5800	TOTAL OFFICE & OPERATIONS CENTER EXPENSE	256,915	259,535	253,477	297,055

STORMWATER QUALITY MANAGEMENT

7020	NPDES Permit Application Expenses				
7021	Re-Application, Consulting Services	0	30,000	0	30,000
7022	Investigation, Inspection, Enforcement	0	0	0	0
7023	Monitoring	0	0	0	0
7024	Public Information	0	0	0	0
7025	General Expenses	0	0	0	0
7026	Program Expenses	261	0	0	0
7020	Total NPDES Permit Application Expenses	261	30,000	0	30,000

GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
7030	Municipal NPDES Program Development				
7031	Consulting Services	5,000	12,500	0	7,500
7032	Investigation, Inspection, Enforcement	0	0	0	0
7033	Water Quality Monitoring	800	1,700	1,963	2,000
7034	Public Information	12,500	24,500	24,500	27,500
7035	General Expenses	200	300	300	500
7036	Program Expenses	0	500	321	500
7030	Total Municipal NPDES Program Development	18,500	39,500	27,084	38,000
7040	Industrial NPDES Program Development				
7041	Consulting Services	0	0	0	0
7042	Investigation, Inspection, Enforcement	0	0	0	0
7043	Water Quality Monitoring	0	0	0	0
7044	Public Information	0	0	0	0
7045	General Expense	0	0	0	0
7046	Program Expense	0	0	0	0
7040	Total Industrial NPDES Program Development	0	0	0	0
7050	SWQM Operations and Maintenance				
7051	SWQM - Detention Basin Operations & Maintenance	20,823	85,000	76,110	95,000
7052	SWQM - Retention Basin Operations & Maintenance	147,182	300,000	251,012	305,000
7053	SWQM - Channel Operations & Maintenance	0	0	0	0
7054	SWQM - Structures Operations & Maintenance	64,646	75,000	59,673	75,000
7055	SWQM - Pump Operations & Maintenance	5,497	14,000	6,054	14,000
7056	SWQM - Other Operations & Maintenance	646	2,000	1,267	2,000
7057	SWQM - Soils Monitoring	4,726	4,000	6,980	4,000
7050	Total SWQM Operations & Maintenance	243,519	480,000	401,096	495,000
7060	Municipal NPDES Program Implementation				
7061	Consulting Services	0	5,000	0	5,000
7062	Investigation, Inspection, Enforcement	0	0	0	3,000
7063	Monitoring	103,178	149,000	118,549	157,000
7064	Public Information	124,886	173,000	132,608	173,000
7065	General Expenses	101,034	102,000	106,389	107,000
7066	Program Expenses	3,101	4,000	1,000	2,500
7060	Total Municipal NPDES Program Implementation	332,199	433,000	358,546	447,500

GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
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7070	Industrial NPDES Program Implementation				
7071	Consulting Services	0	0	0	0
7072	Investigation, Inspection, Enforcement	330	500	0	0
7073	Monitoring	0	1,000	0	0
7074	Public Information	0	1,500	0	0
7075	General Expenses	0	0	0	0
7076	Program Expenses	950	600	210	0

7070	Total Industrial NPDES Program Implementation	1,280	3,600	210	0
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7000	TOTAL STORMWATER QUALITY MANAGEMENT	595,759	986,100	786,936	1,010,500
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TOTAL SERVICES & SUPPLIES	4,542,957	5,720,809	4,990,878	5,988,171
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TOTAL NON-CAPITAL EXPENDITURES	13,723,963	15,745,472	14,600,363	16,296,896
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BUDGET RESERVES - GENERAL FUND	0	184,528	0	400,000
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CAPITAL EXPENDITURES

OFFICE BUILDINGS

6010	Land	0	0	0	0
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6020	Operations Center Improvements				
6021	Building 1	7,793	575,000	967,646	0
6022	Building 2	0	100,000	0	300,000
6023	Site Improvements	29,925	115,000	65,910	750,000

6020	Total Operations Center Improvements	37,718	790,000	1,033,556	1,050,000
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6030	Engineering	0	25,000	0	0
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6000	TOTAL OFFICE BUILDINGS	37,718	815,000	1,033,556	1,050,000
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GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
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EQUIPMENT

6110	Office Equipment				
6111	Office Equipment	0	10,400	6,577	2,100
6112	Computer Software	17,272	740	1,500	4,000
6113	Computer Hardware	29,024	53,500	43,905	60,000
6114	Fixed Office Equipment	0	0	0	0
6115	Warehouse Furniture and Equipment	0	35,000	35,000	0
6110	Total Office Equipment	46,296	99,640	86,982	66,100
6120	Furniture	0	3,500	0	3,500
6130	Field Equipment				
6131	Vehicles	93,201	72,000	0	186,000
6132	Vehicle Equipment	12,723	10,000	5,500	8,000
6133	Mobile Pumps	0	3,000	2,000	4,500
6134	Survey Equipment	0	40,000	34,574	0
6135	Other Field Equipment	0	1,000	1,587	1,000
6136	Monitoring Equipment	0	1,000	2,237	3,000
6137	Video Inspection Equipment	0	0	0	0
6130	Total Field Equipment	105,925	127,000	45,898	202,500
6140	Communications Systems				
6141	Office Communications	0	7,000	0	10,000
6142	Operations Communications	0	3,500	2,300	2,300
6140	Total Communications Systems	0	10,500	2,300	12,300
6150	Telemetry System	0	100,000	100,000	90,000
6160	Fuel, Vehicle Service Systems	19,785	0	0	0
6100	TOTAL EQUIPMENT	172,005	340,640	235,180	374,400
	TOTAL CAPITAL EXPENDITURES	209,724	1,155,640	1,268,736	1,424,400
	TOTAL EXPENDITURES	13,933,687	17,085,640	15,869,099	18,121,296

GENERAL FUND

Budget Detail

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
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TRANSFERS IN

8112	IN From PPDA	1,190,738	1,100,000	1,486,141	1,100,000
8113	IN From Capital Projects	25,254	0	375,858	0
8114	IN From Debt Service	0	0	0	0

TOTAL TRANSFERS IN

1,215,992	1,100,000	1,861,999	1,100,000
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TRANSFERS OUT

8212	OUT To PPDA	0	0	0	0
8213	OUT To Capital Projects	1,632,067	1,100,000	1,465,183	1,100,000
8215	OUT Assessment Tax To Capital Projects & Debt Service	7,541,730	7,176,820	7,176,820	7,173,840
8216	OUT Property Tax to Debt Service	0	0	0	0
8218	OUT Grants/Contributions to Capital Projects	991,098	3,269,272	180,226	4,797,739
8219	OUT To Capital Projects for Park Fund	9,449	9,000	14,061	0

TOTAL TRANSFERS OUT

10,174,344	11,555,092	8,836,290	13,071,579
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ENDING FUND BALANCE - JUNE 30

28,532,363	26,726,319	30,458,426	28,073,757
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CAPITAL PROJECTS FUND

Budget Recap & Summary

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
BEGINNING FUND BALANCE - JULY 1		30,393,858	33,590,597	33,590,596	33,150,952
REVENUES					
4100	Income From Use of Assets	705,215	619,180	620,245	531,180
4300	Income From Grants Loans & Contributions	0	0	0	0
TOTAL REVENUES		705,215	619,180	620,245	531,180
EXPENDITURES					
5600	Other Administrative Expense	0	0	0	0
CAPITAL EXPENDITURES					
6220	Land - Acquisitions & Appraisals	9,900	2,089,500	5,300	2,799,500
6230	Engineering	62,090	75,000	20,376	75,000
6240	Improvements	6,862,379	11,060,385	9,290,096	7,907,500
6270	Environmental Planning	13,371	55,500	15,094	54,500
6300	Master Plan Engineering	0	60,000	10,000	50,000
	Unauthorized Projects-Contingency	0	959,319	0	425,000
	Unauthorized Projects-Economic Development	0	425,000	0	425,000
TOTAL EXPENDITURES		6,947,739	14,724,704	9,340,866	11,736,500
TRANSFERS IN					
8131	IN From General Fund	1,641,516	1,109,000	1,479,244	1,100,000
8133	IN - Intra-Fund Transfers	0	1,047,000	0	1,757,000
8135	IN From General Fund - Assessment Tax	6,300,000	6,000,000	6,000,000	6,000,000
8136	IN From PPDA - Special Projects	531,903	1,935,365	997,365	1,370,500
8138	IN From General Fund - Grants/Contributions	991,098	3,269,272	180,226	4,797,739
TOTAL TRANSFERS IN		9,464,517	13,360,637	8,656,835	15,025,239
TRANSFERS OUT					
8231	OUT To General Fund	25,254	0	375,858	0
8232	OUT To PPDA	0	0	0	0
8233	OUT - Intra-Fund Transfers	0	1,047,000	0	1,757,000
TOTAL TRANSFERS OUT		25,254	1,047,000	375,858	1,757,000
ENDING FUND BALANCE - JUNE 30		33,590,596	31,798,711	33,150,952	35,213,871

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT
CAPITAL PROJECTS FUND BUDGET RECAP & SUMMARY

Period Ending June 30, 2021		Capital Projects	RESTRICTED FUNDS		TOTAL
			Land Sale	Park Construction	
BEGINNING FUND BALANCE - JULY 1		28,687,174	4,027,853	435,929	33,150,956
SOURCES OF FUNDS					
4110	Interest Revenue	464,910	59,800	6,470	531,180
8131	Transfer from General Fund	1,100,000	0	0	1,100,000
8135	Transfer from General Fund-Assessment Tax	6,000,000	0	0	6,000,000
8136	Transfer from PPDA - Special Projects	1,370,500	0	0	1,370,500
8133	Intra-Fund Transfers	1,757,000	0	0	1,757,000
8138	Transfer from General Fund - Grants/Contributions	4,797,739	0	0	4,797,739
TOTAL SOURCES OF FUNDS		15,490,149	59,800	6,470	15,556,419
EXPENDITURES					
6220	Land Appraisal & Acquisitions	2,799,500	0	0	2,799,500
6230	Engineering	75,000	0	0	75,000
6240	Improvements	7,907,500	0	0	7,907,500
6270	Environmental Planning	54,500	0	0	54,500
6300	Master Plan Engineering	50,000	0	0	50,000
	Unauthorized Projects - Contingency	425,000	0	0	425,000
	Unauthorized Projects - Economic Development	425,000	0	0	425,000
TOTAL EXPENDITURES		11,736,500	0	0	11,736,500
TRANSFERS OUT					
8231	Transfers to General Fund	0	0	0	0
8232	Transfers to PPDA	0	0	0	0
8233	Intra-Fund Transfers	0	1,757,000	0	1,757,000
TOTAL TRANSFERS		0	1,757,000	0	1,757,000
ENDING FUND BALANCE - JUNE 30		32,440,823	2,330,653	442,399	35,213,875
6240	ENCUMBERED FOR FUTURE CONSTRUCTION	32,440,823	2,330,653	442,399	35,213,875

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT
WORK IN PROGRESS
From April 1 thru June 30, 2021

	Urban/Rural Construction	RESTRICTED FUNDS		TOTAL
		Land Sale	Park Construction	
FUND BALANCE BEFORE WORK IN PROGRESS - APRIL 1	35,499,674	4,027,853	435,929	39,963,456

ANTICIPATED IMPROVEMENT EXPENDITURES THRU JUNE 30, 2021

6220	Land				
					0
	Total Land Appraisal & Acquisitions	0	0	0	0
6230	Engineering				
					0
6230	Total Engineering	0	0	0	0

IMPROVEMENTS

6240	Improvements - Basins				
	Basin Fencing				0
	Basin Outfall Structures				
	Basin Internal Pipelines				0
	Basin Pump Stations				
	BK (Prop 1: \$456,780)	575,000			575,000
	CF (Prop 1 IRWM: \$628,500)	675,000			675,000
	CM (Upgrade) (PPDA: \$50,000)	100,000			100,000
	II ₃	510,000			510,000
	Basin Relief				
	BK (Prop 1: \$213,720)	295,000			295,000
	CF (Prop 1 IRWM: \$181,500)	195,000			195,000
	Basin Reclaimed Water				
	Basin Street Improvements				
	AX, Central Avenue (PPDA: \$285,000)	285,000			285,000
	Basin Completions				
	Basin Modifications				
	Y, Trolley Creek Park Modifications	245,000			245,000
	Basin Clearing				
	Basin Slope Stabilization				
	Basin Grading & Excavation				
6240	Total Improvements - Basins	2,880,000	0	0	2,880,000

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT
WORK IN PROGRESS
From April 1 thru June 30, 2021

Urban/Rural Construction	RESTRICTED FUNDS		TOTAL
	Land Sale	Park Construction	

ANTICIPATED IMPROVEMENT EXPENDITURES THRU JUNE 30, 2021

6240	Improvements - Pipelines				
	City of Fresno Projects				
	AX, Central & East (PPDA: \$25,000)	25,000			25,000
	City of Clovis Projects				
	CZ, Nees & Minnewawa (PPDA \$158,000)	180,000			180,000
	County of Fresno Projects				
	CalTrans Freeway Projects				
	FMFCD Urban Pipeline Projects				
	T, Clovis: Garland to Ashlan (PPDA:\$300,000)	900,000			900,000
	EM, Barstow: Grantland to Veterans	530,000			530,000
	BK, Montecito & Clovis (BK-10)	185,000			185,000
	II/RR - Infrastructure				
	Improvement District Projects				
	Inlet Retrofit Project				
	Retrofit Inlets	50,000			50,000
	Incidental Expenses 4th Quarter	50,000			50,000
	Agreements to be Finalized				
	General Project Advanced Engineering Design	25,000			25,000
	Total Improvements - Pipeline	1,945,000	0	0	1,945,000
	Total Improvements - Urban	4,825,000	0	0	4,825,000
	Improvements - Rural Systems				
	BDD Abandon/Flood Proof Water Wells	25,000			25,000
	FCB, Pump Station (Prop 1: \$1,219,500)	1,950,000			1,950,000
	Total Improvements - Rural Systems	1,975,000	0	0	1,975,000
	TOTAL IMPROVEMENTS	6,800,000	0	0	6,800,000

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT
WORK IN PROGRESS
From April 1 thru June 30, 2021

Urban/Rural Construction	RESTRICTED FUNDS		TOTAL
	Land Sale	Park Construction	

ANTICIPATED IMPROVEMENT EXPENDITURES THRU JUNE 30, 2021

6270	ENVIRONMENTAL PLANNING				
6271	Environmental Analysis	9,000			9,000
6272	Hazardous Site Assessments	1,000			1,000
6273	Permit Fees	2,500			2,500
6270	TOTAL ENVIRONMENTAL PLANNING	12,500	0	0	12,500
6300	MASTER PLAN ENGINEERING				
6310	Urban Area General				
	Urban Northeast Plan	0			0
	Urban Northwest Plan	0			0
	Urban Southwest Plan	0			0
	Urban Southeast Plan	0			0
	Other Urban Planning	0			0
	Clovis System Master Plan	0			0
6310	Total Urban Area General	0			0
6320	Rural Streams Planning	0			0
6330	Rural Residential Planning	0	0	0	0
6340	Aerial Mapping				
	Urban Aerial Mapping				0
	Rural Aerial Mapping				0
	San Joaquin River				0
6340	Total Aerial Mapping	0	0	0	0
6350	Parks & Wildlife Planning				
	Urban Parks & Wildlife Planning	0			0
	Rural Parks & Wildlife Planning				0
6350	Total Parks & Wildlife Planning	0	0	0	0
6360	Flood Plain Mapping				
	Urban Flood Plain Mapping	0			0
	Rural Flood Plain Mapping				0
	San Joaquin River Mapping				0
6360	Total Flood Plain Mapping	0	0	0	0
6300	TOTAL MASTER PLAN ENGINEERING	0	0	0	0
TOTAL CAPITAL IMPROVEMENTS WORK IN PROGRESS		6,812,500	0	0	6,812,500

FUND BALANCE AFTER WORK IN PROGRESS - JUNE 30

28,687,174	4,027,853	435,929	33,150,956
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**FRESNO METROPOLITAN FLOOD CONTROL DISTRICT
CAPITAL PROJECTS FUND SCHEDULE**

CAPITAL IMPROVEMENT EXPENDITURES		Urban/Rural Construction	RESTRICTED FUNDS		TOTAL	Anticipated Award Date
			Land Sale	PARK Construction		
6220	Land					
	Basin AV (PPDA: \$350,000)	350,000	1,117,000		1,467,000	4th Quarter
	Basin CH Expansion		145,000		145,000	3rd Quarter
	Basin CK Expansion		225,000		225,000	4th Quarter
	Basin DQ (PPDA: \$600,000)	600,000	270,000		870,000	3rd Quarter
	Misc. Urban Land Purchases	20,000			20,000	4th Quarter
	Various Appraisals	12,500			12,500	2, 3, 4 Qtr.
	Various Urban Land/Easements	60,000			60,000	1,2,3,4 Qtr.
	Total Land Appraisal & Acquisitions	1,042,500	1,757,000	0	2,799,500	
6230	Engineering					
	Basins - Record of Survey	20,000			20,000	4th Quarter
	Survey Work: Basin Control Elevations	5,000			5,000	4th Quarter
	Rural Easements - Acquisition Surveys	50,000			50,000	1,2,3,4 Qtr.
6230	Total Engineering	75,000	0	0	75,000	
IMPROVEMENTS						
6240	Improvements - General Project Design Engineering Urban	100,000	0	0	100,000	1,2,3,4 Qtr.
6240	Improvements - Basins					
	Basin Fencing					
1	CK	80,000			80,000	4th Quarter
2	DM	230,000			230,000	3rd Quarter
	Basin Outfall Structures					
	Basin Internal Pipelines					
3	DV (Prop 1: \$120,940)	195,000			195,000	2nd Quarter
4	UU2	65,000			65,000	4th Quarter
	Basin Pump Stations					
5	BB (Upgrade)	100,000			100,000	3rd Quarter
6	DV (Prop 1: \$492,100)	800,000			800,000	2nd Quarter
7	RR, Ferger & Arroyo (RR-80)	300,000			300,000	1st Quarter
8	UU2	640,000			640,000	4th Quarter
	Basin Relief					
9	DV (Prop 1: \$138,460)	270,000			270,000	2nd Quarter
	Basin Reclaimed Water					
	Basin Street Improvements					
10	AH2, Cornelia Avenue	86,000			86,000	2nd Quarter
	Basin Completions					
11	DH, Landscape (PPDA: \$195,000)	195,000			195,000	4th Quarter
	Basin Modifications					
	Basin Clearing					
12	General	25,000			25,000	4th Quarter
	Basin Slope Stabilization					
13	Various Basins	15,000			15,000	2nd Quarter
	Basin Grading & Excavation					
14	Priority Basin Grading & Excavation	50,000			50,000	4th Quarter
6240	Total Improvements - Basins	3,051,000	0	0	3,051,000	

**FRESNO METROPOLITAN FLOOD CONTROL DISTRICT
CAPITAL PROJECTS FUND SCHEDULE**

CAPITAL IMPROVEMENT EXPENDITURES		Urban/Rural Construction	RESTRICTED FUNDS		TOTAL	Anticipated Award Date
			Land Sale	PARK Construction		
6240	Improvements - Pipelines					
	General Agency Coordination Projects	100,000			100,000	1,2,3,4 Qtr.
	City of Fresno Projects					
15	AL, Clinton & Valentine (PPDA: \$32,500) (AL-41/42)	265,000			265,000	1st Quarter
16	BE, Peach Ave Pipeline: Hamilton to Geary (PPDA: \$57,000)	460,000			460,000	2nd Quarter
	City of Clovis Projects					
17	DO, Shaw: DeWolf to Dog Creek (PPDA: \$136,000)	400,000			400,000	2nd Quarter
18	DP, Shaw: Dog Creek to McCall	525,000			525,000	2nd Quarter
	County of Fresno Projects					
	Caltrans Freeway Projects					
	FMFCD Urban Pipeline Projects					
19	BS, McKinley: Basin to Armstrong	500,000			500,000	3rd Quarter
20	S, National: Minnewawa to DeWitt and Minnewawa Parallel	490,000			490,000	4th Quarter
21	W, Minnewawa & Washington	660,000			660,000	3rd Quarter
	II/RR - Infrastructure					
22	II1, O St. to Topeka (II1-114)	755,000			755,000	3rd Quarter
	Improvement District Projects					
	Inlet Retrofit Project					
	Retrofit Inlets	50,000			50,000	1,2,3,4 Qtr.
	Other FMFCD Improvements					
	Carry Over Expenses - Urban	100,000			100,000	1,2,3,4 Qtr.
6240	Total Improvements - Pipeline	4,305,000	0	0	4,305,000	
6240	Total Improvements - Urban	7,456,000	0	0	7,456,000	
6240	Improvements - General Project Design Engineering Rural	71,500	0	0	71,500	1,2,3,4 Qtr.
6240	Improvements - Rural Systems (ATF)					
23	BDR, Floodproof Wells	105,000			105,000	4th Quarter
24	BDR, Watershed Monitoring (WaterSMART: \$58,000)	120,000			120,000	3rd Quarter
25	FCC, Bridge Upgrade	130,000			130,000	4th Quarter
	Carry Over Expenses - Rural	25,000			25,000	1,2,3,4 Qtr.
6240	Total Improvements - Rural Systems	451,500	0	0	451,500	
6240	TOTAL IMPROVEMENTS	7,907,500	0	0	7,907,500	

**FRESNO METROPOLITAN FLOOD CONTROL DISTRICT
CAPITAL PROJECTS FUND SCHEDULE**

CAPITAL IMPROVEMENT EXPENDITURES		Urban/Rural Construction	RESTRICTED FUNDS		TOTAL	Anticipated Award Date
			Land Sale	PARK Construction		
6270	ENVIRONMENTAL PLANNING					
6271	Environmental Analysis	44,000			44,000	1,2,3,4 Qtr.
6272	Hazardous Site Assessments	1,000			1,000	1,2,3,4 Qtr.
6273	Permit Fees	9,500			9,500	1,2,3,4 Qtr.
6270	TOTAL ENVIRONMENTAL PLANNING	54,500	0	0	54,500	
6300	MASTER PLAN ENGINEERING					
6310	Urban Area General					
	Urban Northeast Plan	0			0	
	Urban Northwest Plan	0			0	
	Urban Southwest Plan	0			0	
	Urban Southeast Plan	30,000			30,000	3rd Quarter
	Other Urban Planning	10,000			10,000	1,2,3,4 Qtr.
	Clovis System Master Plan	0			0	
6310	Total Urban Area General	40,000			40,000	
6320	Rural Streams Planning					
	Update Systems Operations Manual	10,000			10,000	1,2,3,4 Qtr.
	Total Rural Streams Planning	10,000			10,000	
6330	Rural Residential Planning	0			0	
6340	Aerial Mapping					
	Urban Aerial Mapping	0			0	
	Rural Aerial Mapping	0			0	
6340	Total Aerial Mapping	0			0	
6350	Parks & Wildlife Planning					
	Urban Parks & Wildlife Planning	0			0	
	Rural Parks & Wildlife Planning	0			0	
6350	Total Parks & Wildlife Planning	0			0	
6360	Flood Plain Mapping					
	Urban Flood Plain Mapping	0			0	
	Rural Flood Plain Mapping	0			0	
6360	Total Flood Plain Mapping	0			0	
6300	TOTAL MASTER PLAN ENGINEERING	50,000	0	0	50,000	
TOTAL CAPITAL IMPROVEMENT EXPENDITURES		9,129,500	1,757,000	0	10,886,500	

**FRESNO METROPOLITAN FLOOD CONTROL DISTRICT
CAPITAL PROJECTS FUND - FUTURE SCHEDULE**

FUTURE IMPROVEMENT ALLOCATIONS		Urban/Rural Construction	RESTRICTED FUNDS		TOTAL
			Land Sale	PARK Construction	
6220	Land				
F1	Misc. Urban Land Purchases	0	2,330,653	0	2,330,653
6220	Total Future Land Appraisal & Acquisitions	0	2,330,653	0	2,330,653
6240	Improvements Future - Basins				
	Basin Fencing - Completions				
					0
	Basin Fencing				
					0
	Basin Outfall Structures				
					0
	Basin Internal Pipelines				
					0
	Basin Pump Stations				
					0
	Basin Street Improvements				
					0
	Basin Reclaimed Water				
F2	N (N-24)	170,000			170,000
F3	Q (Q-20)	330,000			330,000
F4	V	260,000			260,000
F5	Y	331,000			331,000
F6	II ₁	170,000			170,000
F7	EG	340,000			340,000
	Basin Completions				
F8	Various Future Parks Projects			442,399	442,399
	Basin Modifications				
					0
	Basin Clearing				
					0
	Basin Slope Stabilization				
					0
	Basin Grading & Excavation				
					0
6240	Total Future Improvements - Basins	1,601,000	0	442,399	2,043,399

**FRESNO METROPOLITAN FLOOD CONTROL DISTRICT
CAPITAL PROJECTS FUND - FUTURE SCHEDULE**

FUTURE IMPROVEMENT ALLOCATIONS		Urban/Rural Construction	RESTRICTED FUNDS		TOTAL
			Land Sale	PARK Construction	
6240	Improvements Future - Pipelines				
	City of Fresno Projects				0
	City of Clovis Projects				0
	County of Fresno Projects				0
	CalTrans Freeway Projects				0
	FMFCD Urban Pipeline Projects				0
					0
	II/RR - Infrastructure				0
					0
	Other FMFCD Improvements	30,839,823			30,839,823
					0
	Improvement District Funds Restricted for Improvements				0
					0
6240	Total Future Improvements - Pipeline	30,839,823	0	0	30,839,823
6240	Total Future Improvements - Urban	32,440,823	0	442,399	32,883,222
6240	Improvements Future - Rural Systems				
	Corps Project Construction LCA Projects				0
					0
	FMFCD Rural Streams Projects				0
6240	Total Future Improvements - Rural Systems	0	0	0	0
6240	Total Future Improvements - Urban & Rural	32,440,823	0	442,399	32,883,222
TOTAL ALLOCATIONS - FUTURE IMPROVEMENTS		32,440,823	2,330,653	442,399	35,213,875

**FRESNO METROPOLITAN FLOOD CONTROL DISTRICT
CAPITAL PROJECTS FUND - FUTURE SCHEDULE**

FUTURE IMPROVEMENT ALLOCATIONS

Urban/Rural Construction	RESTRICTED FUNDS		TOTAL
	Land Sale	PARK Construction	

UNAUTHORIZED IMPROVEMENTS

6240	Improvements - Basins				
	Basin Pump Stations				
F11	AE (CR \$425,000) (EDR \$25,000)	450,000			450,000
F12	EF (EDR)	400,000			400,000
6240	Improvements - Pipelines				
	FMFCD Urban Pipeline Projects				
					0
					0
6240	Total Unauthorized Improvements	850,000	0	0	850,000

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DEBT SERVICE FUND
Budget Recap & Summary

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
BEGINNING FUND BALANCE - JULY 1		1,216,426	1,284,072	1,289,492	1,299,507
REVENUES					
4000	Property Taxes & Subventions	0	0	0	0
4000	Assessment Tax Revenue	0	0	0	0
4100	Interest Revenue	13,807	11,001	12,896	11,000
4300	Income From Grants Loans & Contributions	0	0	0	0
4400	Income From Service Charges	0	0	0	0
4500	Other Revenue	0	0	0	0
TOTAL REVENUES		13,807	11,001	12,896	11,000
EXPENDITURES					
5000	Personnel Expense	0	0	0	0
5100	Office Administration	0	0	0	0
5200	Management Support	0	0	0	0
5300	Insurance	0	0	0	0
5400	Professional Services	0	0	0	0
5600	Other Admin Expense	0	0	0	0
5700	System Operations & Maintenance	0	0	0	0
5800	Office & Operations Center Expense	0	0	0	0
7000	Stormwater Quality Management	0	0	0	0
9000	Debt Service	1,182,471	1,179,701	1,179,701	1,176,828
CAPITAL EXPENDITURES					
6000	Office Buildings	0	0	0	0
6100	Equipment-Rural Telemetry	0	0	0	0
6220	Land Appraisal & Acquisitions	0	0	0	0
6230	Engineering	0	0	0	0
6240	Improvements	0	0	0	0
6270	Environmental Planning	0	0	0	0
6300	Master Plan Engineering	0	0	0	0
TOTAL EXPENDITURES		1,182,471	1,179,701	1,179,701	1,176,828
TRANSFERS IN					
8145	IN from General Fund - Assessment Tax	1,241,730	1,176,820	1,176,820	1,173,840
8146	IN from General Fund - Property Tax	0	0	0	0
TOTAL TRANSFERS IN		1,241,730	1,176,820	1,176,820	1,173,840
TRANSFERS OUT					
8241	OUT to General Fund	0	0	0	0
8242	OUT to PPDA - CC	0	0	0	0
TOTAL TRANSFERS OUT		0	0	0	0
ENDING FUND BALANCE - JUNE 30		1,289,492	1,292,192	1,299,507	1,307,519

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PRE-PAID DRAINAGE ASSESSMENT (PPDA) TRUST FUND

The District funds construction of planned local drainage facilities and improvements with Drainage Fees. The Drainage Fees are collected at the time a parcel of land is developed or divided. These fees are intended to pay for all or a major portion of the cost of the drainage facilities and improvements identified in the Fresno Metropolitan Flood Control District, Storm Drainage and Flood Control Master Plan. Each year, the Drainage Fee rate schedules are reviewed by the Board of Directors and amended as necessary to cover the total system cost.

The Pre-Paid Drainage Assessment Trust Fund (PPDA Trust Fund) is designated a Special Revenue Fund as required by the Governmental Generally Accepted Accounting Principles (Governmental GAAP). It is used to account for Drainage Fees collected as specified in the Subdivision Map Act, The Mitigation Fee Act, and the District's Drainage Fee Ordinance. A Trust account has been established for each planned local drainage area. As drainage fees are received, they are deposited and posted to the specific Trust account of the appropriate drainage area. Also designated as an Expendable Trust Fund, the funds are restricted and may only be used to fund construction obligations relating to the District's Storm Drainage and Flood Control Master Plan as listed below:

1. Construct drainage facilities;
2. Reimburse developer obligations resulting from construction;
3. Pay for debt service obligations whose funds were used exclusively to purchase or build planned facilities; and
4. Reimburse construction expenditures that were advanced by the District for construction in specific drainage areas.

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PRE-PAID DRAINAGE ASSESSMENT FUND (PPDA)

Recap & Summary

ACCT #	ACCOUNT DESCRIPTION	ACTUAL 2019 - 2020	FINAL ADJ BUDGET 2020 - 2021	ESTIMATED ACTUAL 2020 - 2021	BUDGET 2021 - 2022
BEGINNING FUND BALANCE - JULY 1		17,492,092	18,891,343	19,511,875	21,085,179
REVENUES					
4110	Interest Revenue	456,630	413,160	393,765	324,110
4300	Income - Grants Loans & Contributions	3,429,894	2,480,000	1,978,575	2,640,000
4500	Sale of Assets	0	0	0	0
4610	Drainage Fee Revenue - Cash	3,762,201	4,100,000	3,728,698	4,300,000
4620	Drainage Fee Revenue - Non-Cash	1,197,665	1,368,000	2,072,382	1,386,000
TOTAL REVENUES		8,846,390	8,361,160	8,173,420	8,650,110
EXPENDITURES					
REIMBURSEMENTS					
5692	Developer Reimbursements	490,456	815,000	742,687	762,000
5660	Administrative Fees	(13,575)	0	(66,033)	0
5680	Master Plan Engineering Fees	215,089	265,200	281,124	255,600
CAPITAL					
6220	In Lieu - Land	0	0	0	0
6230	In Lieu - Engineering	48,388	106,000	25,750	103,000
6240	In Lieu - Improvements	3,879,380	1,453,000	2,488,032	2,305,000
6530	Non-Master Plan - Engineering	0	0	20,863	0
6540	Non-Master Plan - Improvements	484,228	0	624,187	0
TOTAL EXPENDITURES		5,103,966	2,639,200	4,116,610	3,425,600
TRANSFERS IN					
4923	IN From Capital Projects	0	0	0	0
4924	IN From Debt Service	0	0	0	0
4925	IN From Capital Projects - Loan Backs	0	0	0	0
TOTAL TRANSFERS IN		0	0	0	0
TRANSFERS OUT					
8221	OUT To General Fund - Other	79,964	0	20,959	0
8225	OUT To General Fund - Annual Transfer	1,110,775	1,100,000	1,465,182	1,100,000
8226	OUT To Capital Projects - Special Projects	531,903	1,935,365	997,365	1,370,500
TOTAL TRANSFERS OUT		1,722,641	3,035,365	2,483,506	2,470,500
ENDING FUND BALANCE - JUNE 30		19,511,875	21,577,938	21,085,179	23,839,189

**PPDA TRUST FUND
5-YEAR ANALYSIS**

	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
BEGINNING FUND BALANCE - JULY 1	14,441,919	15,602,412	17,492,092	19,511,875	21,085,179
REVENUES					
4000 Property Tax & Subventions Revenue	0	0	0	0	0
4060 Assessments Tax Revenue	0	0	0	0	0
4100 Interest & Rental Revenue	374,023	405,204	456,630	393,765	324,110
4300 Income - Grants Loans & Contributions	893,301	2,141,331	3,429,894	1,978,575	2,640,000
4400 Income From Service Charges	0	0	0	0	0
4500 Other Revenue	0	0	0	0	0
4600 Drainage Fee Revenue	5,486,242	5,795,099	4,959,866	5,801,080	5,686,000
TOTAL REVENUES	6,753,566	8,341,634	8,846,390	8,173,420	8,650,110
EXPENDITURES					
Operational and Administrative Expenditures					
5000 Personnel Expense	0	0	0	0	0
5100 Office Administration	0	0	0	0	0
5200 Management Support	0	0	0	0	0
5300 Insurance	0	0	0	0	0
5400 Professional Services	0	0	0	0	0
5600 PPDA Reimbursements	1,560,631	982,207	691,970	957,778	1,017,600
5600 Other Administrative Expense	0	0	0	0	0
5700 System Operations & Maintenance	0	0	0	0	0
5800 Office & Operations Center Expense	0	0	0	0	0
7000 Stormwater Quality Management	0	0	0	0	0
Capital Expenditures					
6000 Office Buildings	0	0	0	0	0
6100 Equipment	0	0	0	0	0
6220 Land Appraisal & Acquisitions	0	0	0	0	0
6230 Engineering	122,513	136,797	268,023	25,750	103,000
6240 Improvements	1,282,460	1,971,941	3,659,745	2,488,032	2,305,000
6530 Non-Master Plan - Engineering	40,594	7,507	0	20,863	0
6540 Non-Master Plan - Improvements	417,639	1,447,305	484,228	624,187	0
6270 Environmental Planning	0	0	0	0	0
6300 Master Plan Engineering	0	0	0	0	0
9000 Debt Service	0	0	0	0	0
Unauthorized Projects	0	0	0	0	0
TOTAL EXPENDITURES	3,423,837	4,545,757	5,103,966	4,116,610	3,425,600
TRANSFERS IN					
IN From General Fund	0	0	0	0	0
IN From PPDA - Funded Projects	0	0	0	0	0
IN From PPDA - Annual Transfer	0	0	0	0	0
IN From PPDA - Loan Back	0	0	0	0	0
IN From Capital Projects	0	0	0	0	0
IN From Debt Service	0	0	0	0	0
TOTAL TRANSFERS IN	0	0	0	0	0
TRANSFERS OUT					
OUT To General Fund	9,623	20,564	79,964	20,959	0
OUT From PPDA - Funded Projects	518,814	711,000	531,903	997,365	1,370,500
OUT From PPDA - Annual Transfer	1,640,799	1,174,633	1,110,775	1,465,182	1,100,000
OUT From PPDA	0	0	0	0	0
OUT To Capital Projects Fund	0	0	0	0	0
OUT To Debt Service Fund	0	0	0	0	0
TOTAL TRANSFERS OUT	2,169,236	1,906,197	1,722,641	2,483,506	2,470,500
ENDING FUND BALANCE - JUNE 30	15,602,412	17,492,092	19,511,875	21,085,179	23,839,189

RETROSPECTIVE 5 YEAR BUDGET ANALYSIS

The following charts report the current year Budget as compared with the four (4) prior years actual numbers. Each Fund is reported separately, followed by an aggregate of the General Fund, Capital Projects Fund and Debt Service Fund.

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**GENERAL FUND
5-YEAR BUDGET ANALYSIS**

		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
BEGINNING FUND BALANCE - JULY 1		21,192,000	24,990,299	28,054,165	28,532,341	30,458,404
REVENUES						
4000	Property Tax & Subventions Revenue	11,965,055	12,630,442	12,378,463	13,300,076	13,095,300
4060	Assessments Tax Revenue	8,256,262	8,294,897	8,344,334	8,338,801	8,380,658
4100	Interest & Rental Revenue	531,467	620,699	632,708	535,704	446,780
4300	Income - Grants Loans & Contributions	1,326,991	1,695,717	738,657	1,477,532	4,955,508
4400	Income From Service Charges	1,941,864	1,329,157	1,074,337	1,016,274	786,460
4500	Other Revenue	138,386	92,471	201,738	101,066	43,500
4600	Drainage Fee Revenue	0	0	0	0	0
TOTAL REVENUES		24,160,025	24,663,382	23,370,237	24,769,453	27,708,206
EXPENDITURES						
Operational and Administrative Expenditures						
5000	Personnel Expense	9,455,117	9,017,827	9,181,006	9,609,485	10,308,725
5100	Office Administration	202,364	218,418	228,130	262,274	354,330
5200	Management Support	87,209	86,583	122,002	93,140	177,480
5300	Insurance	192,466	177,259	230,618	257,754	251,976
5400	Professional Services	135,113	176,712	186,538	170,732	455,700
5600	PPDA Reimbursements	0	0	0	0	0
5600	Other Administrative Expense	254,078	249,588	233,247	236,061	304,830
5700	System Operations & Maintenance	2,153,519	2,427,062	2,689,769	2,930,504	3,136,300
5800	Office & Operations Center Expense	248,322	242,108	256,915	253,477	297,055
7000	Stormwater Quality Management	582,653	806,093	595,759	786,936	1,010,500
	Budget Reserves - General Fund	0	0	0	0	400,000
Capital Expenditures						
6000	Office Buildings	0	6,716	37,718	1,033,556	1,050,000
6100	Equipment	161,907	140,193	172,005	235,180	374,400
6220	Land Appraisal & Acquisitions	0	0	0	0	0
6230	Engineering	0	0	0	0	0
6240	Improvements	0	0	0	0	0
6270	Environmental Planning	0	0	0	0	0
6300	Master Plan Engineering	0	0	0	0	0
9000	Debt Service	0	0	0	0	0
TOTAL EXPENDITURES		13,472,748	13,548,559	13,933,709	15,869,099	18,121,296
TRANSFERS IN						
8112	IN From PPDA	1,650,422	1,195,197	1,190,738	1,486,141	1,100,000
8113	IN From Capital Projects	0	0	25,254	375,858	0
8114	IN From Debt Service	0	0	0	0	0
TOTAL TRANSFERS IN		1,650,422	1,195,197	1,215,992	1,861,999	1,100,000
TRANSFERS OUT						
8212	OUT To PPDA	0	0	0	0	0
8213	OUT To Capital Projects	1,668,209	1,173,203	1,632,067	1,465,183	1,100,000
8215	OUT Assessment Tax To Capital Projects & Debt Service	5,349,250	6,825,880	7,541,730	7,176,820	7,173,840
8216	OUT Property Tax To Debt Service	0	0	0	0	0
8218	OUT Grants To Capital Projects	1,521,941	1,229,547	991,098	180,226	4,797,739
8219	OUT To Capital Projects for Park Fund	0	17,524	9,449	14,061	0
TOTAL TRANSFERS OUT		8,539,400	9,246,154	10,174,344	8,836,290	13,071,579
ENDING FUND BALANCE - JUNE 30		24,990,299	28,054,165	28,532,341	30,458,404	28,073,735

**CAPITAL PROJECTS FUND
5-YEAR BUDGET ANALYSIS**

		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
BEGINNING FUND BALANCE - JULY 1		19,379,965	24,508,676	30,393,858	33,590,594	33,150,949
REVENUES						
4000	Property Tax & Subventions Revenue	0	0	0	0	0
4060	Assessments Tax Revenue	0	0	0	0	0
4100	Interest & Rental Revenue	480,588	583,897	705,212	620,245	531,180
4300	Income - Grants Loans & Contributions	3,025	7,640	0	0	0
4400	Income From Service Charges	0	0	0	0	0
4500	Other Revenue	0	0	0	0	0
4600	Drainage Fee Revenue	0	0	0	0	0
TOTAL REVENUES		483,613	591,537	705,212	620,245	531,180
EXPENDITURES						
Operational and Administrative Expenditures						
5000	Personnel Expense	0	0	0	0	0
5100	Office Administration	0	0	0	0	0
5200	Management Support	0	0	0	0	0
5300	Insurance	0	0	0	0	0
5400	Professional Services	0	0	0	0	0
5600	PPDA Reimbursements	0	0	0	0	0
5600	Other Administrative Expense	0	0	0	0	0
5700	System Operations & Maintenance	0	0	0	0	0
5800	Office & Operations Center Expense	0	0	0	0	0
7000	Stormwater Quality Management	0	0	0	0	0
Capital Expenditures						
6000	Office Buildings	0	0	0	0	0
6100	Equipment	0	0	0	0	0
6220	Land Appraisal & Acquisitions	9,500	645,344	9,900	5,300	2,799,500
6230	Engineering	9,913	119,621	62,090	20,376	75,000
6240	Improvements	3,027,445	2,725,867	6,862,379	9,290,096	7,907,500
6270	Environmental Planning	17,007	36,798	13,371	15,094	54,500
6300	Master Plan Engineering	0	9,999	0	10,000	50,000
9000	Debt Service	0	0	0	0	0
	Unauthorized Projects	0	0	0	0	850,000
TOTAL EXPENDITURES		3,063,866	3,537,628	6,947,739	9,340,866	11,736,500
TRANSFERS IN						
4931	IN From General Fund - Miscellaneous	1,668,209	1,190,727	1,641,516	1,465,183	1,100,000
4931	IN From General Fund - Parks	0	0	0	14,061	0
4932	IN From PPPDA - Annual Transfer	0	0	0	0	0
4933	IN - Intra-Fund Transfers	0	0	0	0	1,757,000
4935	IN From General Fund - Assessment Tax	4,000,000	5,700,000	6,300,000	6,000,000	6,000,000
4936	IN From PPPDA - Special Projects	518,814	711,000	531,903	997,365	1,370,500
4938	IN From General Fund - Grants/Contributions	1,521,941	1,229,547	991,098	180,226	4,797,739
TOTAL TRANSFERS IN		7,708,963	8,831,274	9,464,517	8,656,835	15,025,239
TRANSFERS OUT						
5956	OUT To General Fund (Old)	0	0	0	0	0
8231	OUT To General Fund	0	0	25,254	375,858	0
8232	OUT To PPDA	0	0	0	0	0
8233	OUT - Intra-Fund Transfers	0	0	0	0	1,757,000
8234	OUT To Debt Service	0	0	0	0	0
TOTAL TRANSFERS OUT		0	0	25,254	375,858	1,757,000
ENDING FUND BALANCE - JUNE 30		24,508,676	30,393,858	33,590,594	33,150,949	35,213,868

**DEBT SERVICE FUND
5-YEAR BUDGET ANALYSIS**

		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
BEGINNING FUND BALANCE - JULY 1		1,830,917	1,263,105	1,216,426	1,289,492	1,299,507
REVENUES						
4000	Property Tax & Subventions Revenue	0	0	0	0	0
4060	Assessments Tax Revenue	0	0	0	0	0
4100	Interest & Rental Revenue	19,135	12,582	13,807	12,896	11,000
4300	Income - Grants Loans & Contributions	0	0	0	0	0
4400	Income From Service Charges	0	0	0	0	0
4500	Other Revenue	0	0	0	0	0
4600	Drainage Fee Revenue	0	0	0	0	0
TOTAL REVENUES		19,135	12,582	13,807	12,896	11,000
EXPENDITURES						
Operational and Administrative Expenditures						
5000	Personnel Expense	0	0	0	0	0
5100	Office Administration	0	0	0	0	0
5200	Management Support	0	0	0	0	0
5300	Insurance	0	0	0	0	0
5400	Professional Services	0	0	0	0	0
5600	PPDA Reimbursements	0	0	0	0	0
5600	Other Administrative Expense	0	0	0	0	0
5700	System Operations & Maintenance	0	0	0	0	0
5800	Office & Operations Center Expense	0	0	0	0	0
7000	Stormwater Quality Management	0	0	0	0	0
Capital Expenditures						
6000	Office Buildings	0	0	0	0	0
6100	Equipment	0	0	0	0	0
6220	Land Appraisal & Acquisitions	0	0	0	0	0
6230	Engineering	0	0	0	0	0
6240	Improvements	0	0	0	0	0
6270	Environmental Planning	0	0	0	0	0
6300	Master Plan Engineering	0	0	0	0	0
9000	Debt Service	1,936,196	1,185,142	1,182,471	1,179,701	1,176,828
TOTAL EXPENDITURES		1,936,196	1,185,142	1,182,471	1,179,701	1,176,828
TRANSFERS IN						
81XX	IN From General Fund	1,349,250	1,125,880	1,241,730	1,176,820	1,173,840
81XX	IN From PPDA - Funded Projects	0	0	0	0	0
81XX	IN From PPDA - Annual Transfer	0	0	0	0	0
81XX	IN From PPDA - Loan Back	0	0	0	0	0
81XX	IN From Capital Projects Fund	0	0	0	0	0
81XX	IN From Debt Service Fund	0	0	0	0	0
TOTAL TRANSFERS IN		1,349,250	1,125,880	1,241,730	1,176,820	1,173,840
TRANSFERS OUT						
82XX	OUT To General Fund	0	0	0	0	0
82XX	OUT To PPDA - Funded Projects	0	0	0	0	0
82XX	OUT To PPDA - Annual Transfer	0	0	0	0	0
82XX	OUT To PPDA	0	0	0	0	0
82XX	OUT To Capital Projects Fund	0	0	0	0	0
82XX	OUT To Debt Service Fund	0	0	0	0	0
TOTAL TRANSFERS OUT		0	0	0	0	0
ENDING FUND BALANCE - JUNE 30		1,263,105	1,216,426	1,289,492	1,299,507	1,307,519

**ALL BUDGETED FUNDS
5-YEAR BUDGET ANALYSIS**

		2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
BEGINNING FUND BALANCE - JULY 1		42,402,882	50,762,080	59,664,449	63,412,427	64,908,860
REVENUES						
4000	Property Tax Revenue	11,965,055	12,630,442	12,378,463	13,300,076	13,095,300
4060	Assessments Tax Revenue	8,256,262	8,294,897	8,344,334	8,338,801	8,380,658
4100	Interest & Rental Revenue	1,031,191	1,217,178	1,351,726	1,168,845	988,960
4300	Income - Grants Loans & Contributions	1,330,015	1,703,357	738,657	1,477,532	4,955,508
4400	Income From Service Charges	1,941,864	1,329,157	1,074,337	1,016,274	786,460
4500	Other Revenue	138,386	92,471	201,738	101,066	43,500
4600	Drainage Fee Revenue	0	0	0	0	0
TOTAL REVENUES		24,662,773	25,267,501	24,089,255	25,402,594	28,250,386
EXPENDITURES						
Operational and Administrative Expenditures						
5000	Personnel Expense	9,455,117	9,017,827	9,181,006	9,609,485	10,308,725
5100	Office Administration	202,364	218,418	228,130	262,274	354,330
5200	Management Support	87,209	86,583	122,002	93,140	177,480
5300	Insurance	192,466	177,259	230,618	257,754	251,976
5400	Professional Services	135,113	176,712	186,538	170,732	455,700
5600	PPDA Reimbursements	0	0	0	0	0
5600	Other Administrative Expense	254,078	249,588	233,247	236,061	304,830
5700	System Operations & Maintenance	2,153,519	2,427,062	2,689,769	2,930,504	3,136,300
5800	Office & Operations Center Expense	248,322	242,108	256,915	253,477	297,055
7000	Stormwater Quality Management	582,653	806,093	595,759	786,936	1,010,500
	Budget Reserves - General Fund	0	0	0	0	400,000
Capital Expenditures						
6000	Office Buildings	0	6,716	37,718	1,033,556	1,050,000
6100	Equipment	161,907	140,193	172,005	235,180	374,400
6220	Land Appraisal & Acquisitions	9,500	645,344	9,900	5,300	2,799,500
6230	Engineering	9,913	119,621	62,090	20,376	75,000
6240	Improvements	3,027,445	2,725,867	6,862,379	9,290,096	7,907,500
6270	Environmental Planning	17,007	36,798	13,371	15,094	54,500
6300	Master Plan Engineering	0	9,999	0	10,000	50,000
9000	Debt Service	1,936,196	1,185,142	1,182,471	1,179,701	1,176,828
	Unauthorized Projects & Budget Reserves	0	0	0	0	850,000
TOTAL EXPENDITURES		18,472,811	18,271,329	22,063,919	26,389,666	31,034,624
TRANSFERS IN						
811X	IN To General Fund	1,650,422	1,195,197	1,215,992	1,861,999	1,100,000
813X	IN To Capital Projects	7,708,963	8,831,274	9,464,517	8,656,835	15,025,239
814X	IN To Debt Service	1,349,250	1,125,880	1,241,730	1,176,820	1,173,840
TOTAL TRANSFERS IN		10,708,636	11,152,351	11,922,239	11,695,654	17,299,079
TRANSFERS OUT						
821X	OUT From General Fund	8,539,400	9,246,154	10,174,344	8,836,290	13,071,579
823X	OUT From Capital Projects	0	0	25,254	375,858	1,757,000
824X	OUT From Debt Service	0	0	0	0	0
TOTAL TRANSFERS OUT		8,539,400	9,246,154	10,199,598	9,212,148	14,828,579
ENDING FUND BALANCE - JUNE 30		50,762,080	59,664,449	63,412,427	64,908,860	64,595,122

ATTACHMENT 1 - DEFINITION OF TERMS

Association of California Water Agencies (ACWA) – A non-profit organization representing and providing services to water agencies throughout California. Services provided by ACWA include assistance on regulatory issues, policy development, human resources, and employee benefit programs.

ACWA-Joint Powers Insurance Authority (ACWA-JPIA) – The ACWA-JPIA provides workers' compensation, general liability and property damage insurance coverage and related services to its member agencies.

Appropriation – A legal authorization granted by a legislative body to make expenditures and to incur obligations for a specific purpose.

Assessment Tax (AT) –
Special assessment amounts levied against certain properties.

Assessed Valuation (AV) – The total value, assigned by the County Assessor, of all land, improvements and taxable personal property within the District. Used in the computation of the District's maximum annual assessment tax levy.

Benefits – Payment to which participants may be entitled under a pension plan including pension benefits, death benefits, and benefits due on termination of employment.

Budget – An estimate of the expenditures of a fiscal year and the means proposed to finance them.

California Infrastructure and Economic Development Bank (CIEDB) – The source of the State Infrastructure Loan Contract as a debt service reserve for the loan payments.

Consumer Price Index – An index measuring the change in the cost of typical wage-earner purchases of goods and services expressed as a percentage change in the cost of these same goods and services in some base period.

District Act – The legislation that created the District. Formally known as the Fresno Metropolitan Flood Control Act, it is located in Chapter 73 of the State of California Water Code Appendix. The District Act was approved by the voters in 1956.

District Services Plan (DSP) – A comprehensive document used to describe the mission and general organization of the District, and describes the flood control, urban stormwater drainage, and related programs and services that are provided by the District.

Encumbrances – Commitments related to unperformed contracts for goods and services.

Economic Development Reserve – Created by the Board of Directors to fund specifically qualified projects linked to regional economic development objectives.

Fund – A fiscal and accounting entity with a self-balancing set of accounts in which cash and other financial resources, all related liabilities, and residual equities or balances and changes therein are recorded and segregated to carry out specific activities or attain certain objectives in accordance with special regulation, restrictions, or limitations.

Fund Balance – Defined as Assets minus Liabilities.

GAAP – Generally Accepted Accounting Principles.

General Fund (GF) – The primary operating fund of the District.

Educational Revenue Augmentation Fund (ERAF) – Created by the State to receive and redistribute to schools, a defined portion of the property tax revenues otherwise received by all other units of local government.

Local Cooperation Agreement (LCA) – The Master contract with the U.S. Army Corps of Engineers governing the construction, operation, maintenance, repair and financing of the Redbank-Fancher Creeks Flood Control Project.

Non-Conforming Facilities Fees (NCFF) – Charges collected by the District representing prepaid maintenance for non-Master Plan facilities accepted by the District for perpetual operation and maintenance from public and private entities.

National Pollutant Discharge Elimination System (NPDES) – The Federal Clean Water Act regulatory sections requiring this issuance of a formal permit to discharge regulated wastewater (including stormwater) to waters of the U.S.

Office of Emergency Services (OES) – The State entity through which eligible flood damage, flood fight costs are reimbursed, in coordination with the Federal Emergency Management Agency (FEMA).

Operating Budget – Plans of current expenditures and the proposed means of financing them. The annual operating budget is the primary means by which most of the financing, acquisition, spending, and services deliver activities of a government are controlled.

Park Construction Fund – A special set-aside account into which basin maintenance cost savings produced by the Association of Retarded Citizens (ARC) contract are deposited and held for the purpose of accelerating basin landscaping.

Pre-Paid Drainage Assessment (PPDA) – The formal name of the proportionate share of drainage system costs paid by developers as a condition of securing a development entitlement (also known as “Drainage Fees”).

Reserved Fund Balance – The portion of the fund balance that is (1) not available for appropriation or expenditure and/or (2) is segregated legally for a specific future use.

Storm Water Quality Management (SWQM) – The specific program conducted under order of, and to implement the requirements of the District's NPDES permit.

Unreserved Fund Balance – The portion of the fund balance that is not appropriated for expenditure or legally segregated for specific future use.

ATTACHMENT 2 - POSITION LIST AND SALARY SCHEDULE

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

~ 2021-22 POSITION and SALARY SCHEDULE ~

Salary Resolution XX - Adopted June xx, 2021

COLA OF 2.4% EFFECTIVE 7/1/2021

AUTHORIZED POSITIONS	STAFF	2020-21 MONTHLY SALARY STEPS							STAFF	2021-22 MONTHLY SALARY STEPS						
		STEP 1	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7		STEP 1	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7
General Manager	1	\$13,927	\$14,623	\$15,353	\$16,120	\$16,926	\$17,773	\$18,662	1	\$14,261	\$14,974	\$15,724	\$16,510	\$17,336	\$18,202	\$19,112
Assistant GM-Administration	1	\$10,989	\$11,540	\$12,116	\$12,723	\$13,360	\$14,027	\$14,729	1	\$11,254	\$11,817	\$12,409	\$13,028	\$13,680	\$14,365	\$15,084
Finance Manager	1	\$8,346	\$8,764	\$9,202	\$9,661	\$10,144	\$10,651	\$11,184	1	\$8,545	\$8,972	\$9,421	\$9,891	\$10,385	\$10,905	\$11,451
Environmental Resources Manager	1	\$7,954	\$8,353	\$8,771	\$9,208	\$9,670	\$10,153	\$10,660	1	\$8,145	\$8,552	\$8,979	\$9,427	\$9,900	\$10,394	\$10,914
Administrative Services Manager	1	\$7,336	\$7,703	\$8,088	\$8,493	\$8,918	\$9,364	\$9,832	1	\$7,512	\$7,887	\$8,281	\$8,695	\$9,130	\$9,588	\$10,066
Information Systems Coordinator	1	\$7,282	\$7,646	\$8,028	\$8,428	\$8,851	\$9,293	\$9,757	1	\$7,458	\$7,830	\$8,223	\$8,634	\$9,065	\$9,518	\$9,995
Office Manager	1	\$5,668	\$5,952	\$6,249	\$6,561	\$6,888	\$7,232	\$7,594	1	\$5,805	\$6,095	\$6,400	\$6,721	\$7,057	\$7,410	\$7,781
Senior Human Resources Analyst	0	\$6,381	\$6,699	\$7,035	\$7,386	\$7,755	\$8,142	\$8,550	0							
Human Resources Analyst	0	\$5,553	\$5,831	\$6,123	\$6,429	\$6,749	\$7,087	\$7,443	0							
Senior Staff Analyst	1	\$6,704	\$7,040	\$7,391	\$7,761	\$8,149	\$8,556	\$8,983	1	\$6,864	\$7,206	\$7,566	\$7,945	\$8,342	\$8,760	\$9,198
Staff Analyst III	2	\$5,833	\$6,125	\$6,431	\$6,751	\$7,089	\$7,445	\$7,817	2	\$5,974	\$6,273	\$6,587	\$6,916	\$7,263	\$7,627	\$8,008
Staff Analyst II	2	\$5,074	\$5,328	\$5,594	\$5,874	\$6,169	\$6,476	\$6,799	2	\$5,196	\$5,456	\$5,729	\$6,015	\$6,316	\$6,632	\$6,964
Staff Analyst I	1	\$4,411	\$4,632	\$4,864	\$5,107	\$5,363	\$5,631	\$5,913	1	\$4,518	\$4,743	\$4,979	\$5,228	\$5,490	\$5,766	\$6,054
Senior Accountant	0	\$6,762	\$7,100	\$7,456	\$7,828	\$8,220	\$8,632	\$9,063	0	\$6,925	\$7,271	\$7,635	\$8,017	\$8,418	\$8,838	\$9,280
Accountant III	2	\$5,718	\$6,004	\$6,305	\$6,621	\$6,953	\$7,300	\$7,664	2	\$5,854	\$6,147	\$6,455	\$6,777	\$7,115	\$7,471	\$7,843
Accountant II	0	\$4,979	\$5,228	\$5,490	\$5,766	\$6,054	\$6,357	\$6,676	0	\$5,098	\$5,354	\$5,623	\$5,904	\$6,199	\$6,509	\$6,834
Accountant I	0	\$4,338	\$4,554	\$4,782	\$5,020	\$5,272	\$5,536	\$5,813	0	\$4,442	\$4,665	\$4,899	\$5,144	\$5,402	\$5,672	\$5,956
Accounting Technician III	1	\$4,338	\$4,554	\$4,782	\$5,020	\$5,272	\$5,536	\$5,813	1	\$4,442	\$4,665	\$4,899	\$5,144	\$5,402	\$5,672	\$5,956
Accounting Technician II	0	\$3,768	\$3,956	\$4,154	\$4,362	\$4,580	\$4,810	\$5,051	0	\$3,859	\$4,052	\$4,255	\$4,468	\$4,691	\$4,925	\$5,172
Accounting Technician I	1	\$3,280	\$3,445	\$3,618	\$3,800	\$3,991	\$4,190	\$4,401	1	\$3,358	\$3,527	\$3,703	\$3,887	\$4,082	\$4,286	\$4,500
Accounting Technician Aide	0	\$2,847	\$2,990	\$3,140	\$3,296	\$3,460	\$3,634	\$3,816	0	\$2,916	\$3,062	\$3,215	\$3,376	\$3,545	\$3,722	\$3,909
Clerk to the Board II	1	\$5,668	\$5,952	\$6,249	\$6,561	\$6,888	\$7,232	\$7,594	1	\$5,805	\$6,095	\$6,400	\$6,721	\$7,057	\$7,410	\$7,781
Clerk to the Board I	0	\$4,245	\$4,457	\$4,680	\$4,914	\$5,159	\$5,417	\$5,688	0	\$4,346	\$4,563	\$4,791	\$5,031	\$5,282	\$5,547	\$5,824
Records & Information Clerk II	1	\$4,158	\$4,366	\$4,585	\$4,814	\$5,055	\$5,308	\$5,575	1	\$4,258	\$4,470	\$4,693	\$4,927	\$5,174	\$5,432	\$5,703
Records & Information Clerk I	0	\$3,621	\$3,803	\$3,993	\$4,193	\$4,403	\$4,624	\$4,856	0	\$3,707	\$3,894	\$4,089	\$4,292	\$4,507	\$4,732	\$4,968
Office Assistant-Program Assistant	0	\$4,366	\$4,585	\$4,814	\$5,055	\$5,308	\$5,575	\$5,854	0	\$4,470	\$4,693	\$4,927	\$5,174	\$5,432	\$5,703	\$5,989
Office Assistant IV	3	\$4,158	\$4,366	\$4,585	\$4,814	\$5,055	\$5,308	\$5,575	2	\$4,258	\$4,470	\$4,694	\$4,927	\$5,174	\$5,432	\$5,703
Office Assistant/Receptionist III	0	\$3,621	\$3,803	\$3,993	\$4,193	\$4,403	\$4,624	\$4,856	0	\$3,707	\$3,894	\$4,089	\$4,292	\$4,507	\$4,732	\$4,968
Office Assistant/Receptionist II	1	\$3,148	\$3,306	\$3,471	\$3,644	\$3,826	\$4,017	\$4,219	1	\$3,224	\$3,384	\$3,553	\$3,731	\$3,917	\$4,112	\$4,318
Office Assistant/Receptionist I	1	\$2,734	\$2,871	\$3,014	\$3,166	\$3,324	\$3,491	\$3,666	2	\$2,799	\$2,940	\$3,088	\$3,241	\$3,404	\$3,575	\$3,755
Office Aide	0	\$2,381	\$2,500	\$2,626	\$2,758	\$2,897	\$3,042	\$3,194	0	\$2,438	\$2,559	\$2,687	\$2,821	\$2,962	\$3,109	\$3,265
District Engineer-Assistant General Manager	1	\$12,088	\$12,692	\$13,327	\$13,995	\$14,694	\$15,429	\$16,200	1	\$12,378	\$12,998	\$13,648	\$14,330	\$15,048	\$15,799	\$16,590
Assistant District Engineer	1	\$10,807	\$11,347	\$11,915	\$12,510	\$13,137	\$13,793	\$14,482	1	\$11,067	\$11,620	\$12,201	\$12,812	\$13,453	\$14,125	\$14,831
Design Engineer	1	\$9,826	\$10,318	\$10,833	\$11,375	\$11,945	\$12,543	\$13,169	1	\$10,062	\$10,565	\$11,093	\$11,648	\$12,231	\$12,842	\$13,483
Operations Engineer	1	\$9,826	\$10,318	\$10,833	\$11,375	\$11,945	\$12,543	\$13,169	1	\$10,062	\$10,565	\$11,093	\$11,648	\$12,231	\$12,842	\$13,483
Development Services Manager	1	\$9,180	\$9,640	\$10,121	\$10,628	\$11,158	\$11,717	\$12,302	1	\$9,401	\$9,871	\$10,365	\$10,883	\$11,427	\$11,999	\$12,599
MP Special Projects Manager	1	\$9,180	\$9,640	\$10,121	\$10,628	\$11,158	\$11,717	\$12,302	1	\$9,401	\$9,871	\$10,365	\$10,883	\$11,427	\$11,999	\$12,599
Project Manager	0	\$9,180	\$9,640	\$10,121	\$10,628	\$11,158	\$11,717	\$12,302	0	\$9,401	\$9,871	\$10,365	\$10,883	\$11,427	\$11,999	\$12,599

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

~ 2021-22 POSITION and SALARY SCHEDULE ~

Salary Resolution XX - Adopted June xx, 2021

COLA OF 2.4% EFFECTIVE 7/1/2021

AUTHORIZED POSITIONS	STAFF	2020-21 MONTHLY SALARY STEPS							STAFF	2021-22 MONTHLY SALARY STEPS						
		STEP 1	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7		STEP 1	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7
Rural Streams Program Manager	1	\$9,180	\$9,640	\$10,121	\$10,628	\$11,158	\$11,717	\$12,302	1	\$9,401	\$9,871	\$10,365	\$10,883	\$11,427	\$11,999	\$12,599
Construction Manager	1	\$6,682	\$7,016	\$7,367	\$7,735	\$8,123	\$8,528	\$8,955	1	\$6,842	\$7,185	\$7,544	\$7,921	\$8,318	\$8,734	\$9,172
Facilities Manager	1	\$6,240	\$6,552	\$6,879	\$7,224	\$7,586	\$7,965	\$8,363	1	\$6,390	\$6,708	\$7,044	\$7,397	\$7,768	\$8,155	\$8,563
Engineering Services/Agreements Manager	1	\$6,182	\$6,491	\$6,816	\$7,157	\$7,514	\$7,889	\$8,283	1	\$6,647	\$6,979	\$7,328	\$7,694	\$8,080	\$8,483	\$8,907
Senior Engineer	1	\$8,753	\$9,191	\$9,650	\$10,134	\$10,641	\$11,174	\$11,733	1	\$8,964	\$9,412	\$9,882	\$10,376	\$10,894	\$11,438	\$12,010
Engineer III - RCE - Team Leader	1	\$8,753	\$9,191	\$9,650	\$10,134	\$10,641	\$11,174	\$11,733	1	\$8,964	\$9,412	\$9,882	\$10,376	\$10,894	\$11,438	\$12,010
Engineer III - RCE	0	\$8,537	\$8,964	\$9,412	\$9,882	\$10,376	\$10,894	\$11,438	0	\$8,743	\$9,180	\$9,640	\$10,121	\$10,628	\$11,158	\$11,717
Engineer II - RCE	1	\$7,430	\$7,800	\$8,190	\$8,600	\$9,029	\$9,479	\$9,954	1	\$7,607	\$7,989	\$8,387	\$8,808	\$9,247	\$9,709	\$10,194
Engineer I - RCE	0	\$6,457	\$6,780	\$7,118	\$7,473	\$7,846	\$8,238	\$8,649	0	\$6,613	\$6,944	\$7,291	\$7,655	\$8,038	\$8,441	\$8,864
Engineer III - Team Leader	1	\$8,337	\$8,753	\$9,191	\$9,650	\$10,134	\$10,641	\$11,174	1	\$8,537	\$8,964	\$9,412	\$9,882	\$10,376	\$10,894	\$11,438
Engineer III	1	\$8,136	\$8,543	\$8,970	\$9,419	\$9,889	\$10,383	\$10,903	2	\$8,331	\$8,747	\$9,185	\$9,644	\$10,127	\$10,634	\$11,165
Engineer II	1	\$7,070	\$7,423	\$7,794	\$8,184	\$8,593	\$9,022	\$9,473	0	\$7,239	\$7,601	\$7,980	\$8,379	\$8,797	\$9,237	\$9,698
Engineer I	5	\$6,149	\$6,457	\$6,780	\$7,118	\$7,473	\$7,846	\$8,238	5	\$6,296	\$6,611	\$6,942	\$7,289	\$7,653	\$8,036	\$8,437
Senior Engineering Technician	1	\$6,182	\$6,491	\$6,816	\$7,157	\$7,514	\$7,889	\$8,283	0	\$6,329	\$6,645	\$6,977	\$7,326	\$7,692	\$8,077	\$8,480
Engineering Technician III	6	\$5,620	\$5,902	\$6,197	\$6,507	\$6,832	\$7,174	\$7,534	6	\$5,755	\$6,043	\$6,344	\$6,660	\$6,994	\$7,343	\$7,709
Engineering Technician II	2	\$4,886	\$5,131	\$5,386	\$5,655	\$5,939	\$6,236	\$6,548	3	\$5,003	\$5,252	\$5,514	\$5,789	\$6,080	\$6,383	\$6,702
Engineering Technician I	0	\$4,245	\$4,457	\$4,680	\$4,914	\$5,159	\$5,417	\$5,688	0	\$4,346	\$4,563	\$4,791	\$5,031	\$5,282	\$5,547	\$5,824
GIS Coordinator	1	\$7,282	\$7,646	\$8,028	\$8,428	\$8,851	\$9,293	\$9,757	1	\$7,458	\$7,830	\$8,223	\$8,634	\$9,065	\$9,518	\$9,995
GIS Analyst/Programmer	0	\$7,111	\$7,466	\$7,839	\$8,231	\$8,643	\$9,074	\$9,527	0	\$7,282	\$7,646	\$8,028	\$8,428	\$8,851	\$9,293	\$9,757
GIS Analyst II	1	\$6,182	\$6,491	\$6,816	\$7,157	\$7,514	\$7,889	\$8,283	0	\$6,329	\$6,645	\$6,977	\$7,326	\$7,692	\$8,077	\$8,480
GIS Analyst I	0	\$5,620	\$5,902	\$6,197	\$6,507	\$6,832	\$7,174	\$7,534	1	\$5,755	\$6,043	\$6,344	\$6,660	\$6,994	\$7,343	\$7,709
GIS Technician II	1	\$4,914	\$5,159	\$5,417	\$5,688	\$5,971	\$6,270	\$6,585	1	\$5,031	\$5,282	\$5,547	\$5,824	\$6,114	\$6,420	\$6,741
GIS Technician I	0	\$4,271	\$4,485	\$4,710	\$4,947	\$5,194	\$5,454	\$5,727	0	\$4,372	\$4,591	\$4,821	\$5,061	\$5,315	\$5,581	\$5,861
Design Technician II	1	\$4,271	\$4,485	\$4,710	\$4,947	\$5,194	\$5,454	\$5,727	1	\$4,372	\$4,591	\$4,821	\$5,061	\$5,315	\$5,581	\$5,861
Design Technician I	0	\$3,720	\$3,907	\$4,102	\$4,307	\$4,522	\$4,747	\$4,986	0	\$3,809	\$4,000	\$4,199	\$4,409	\$4,630	\$4,862	\$5,105
Systems Programmer II	0	\$6,182	\$6,491	\$6,816	\$7,157	\$7,514	\$7,889	\$8,283	0	\$6,329	\$6,645	\$6,977	\$7,326	\$7,692	\$8,077	\$8,480
Systems Programmer I	1	\$5,620	\$5,902	\$6,197	\$6,507	\$6,832	\$7,174	\$7,534	1	\$5,755	\$6,043	\$6,344	\$6,660	\$6,994	\$7,343	\$7,709
Computer Network Technician III	1	\$5,620	\$5,902	\$6,197	\$6,507	\$6,832	\$7,174	\$7,534	1	\$5,755	\$6,043	\$6,344	\$6,660	\$6,994	\$7,343	\$7,709
Computer Network Technician II	0	\$4,886	\$5,131	\$5,386	\$5,655	\$5,939	\$6,236	\$6,548	0	\$5,003	\$5,252	\$5,514	\$5,789	\$6,080	\$6,383	\$6,702
Computer Network Technician I	0	\$4,245	\$4,457	\$4,680	\$4,914	\$5,159	\$5,417	\$5,688	0	\$4,346	\$4,563	\$4,791	\$5,031	\$5,282	\$5,547	\$5,824
Senior Resources Technician	0	\$5,620	\$5,902	\$6,197	\$6,507	\$6,832	\$7,174	\$7,534	0	\$5,755	\$6,043	\$6,344	\$6,660	\$6,994	\$7,343	\$7,709
Resources Technician III	0	\$4,886	\$5,131	\$5,386	\$5,655	\$5,939	\$6,236	\$6,548	0	\$5,003	\$5,252	\$5,514	\$5,789	\$6,080	\$6,383	\$6,702
Resources Technician II	0	\$4,245	\$4,457	\$4,680	\$4,914	\$5,159	\$5,417	\$5,688	0	\$4,346	\$4,563	\$4,791	\$5,031	\$5,282	\$5,547	\$5,824
Resources Technician I	1	\$3,692	\$3,876	\$4,069	\$4,273	\$4,487	\$4,713	\$4,949	1	\$3,781	\$3,969	\$4,169	\$4,377	\$4,596	\$4,825	\$5,066
Resources Aide	0	\$3,211	\$3,371	\$3,540	\$3,718	\$3,904	\$4,099	\$4,305	0	\$3,289	\$3,454	\$3,627	\$3,809	\$4,000	\$4,199	\$4,409
Senior Construction Inspector	0	\$6,073	\$6,377	\$6,695	\$7,031	\$7,382	\$7,750	\$8,138	0	\$6,218	\$6,530	\$6,858	\$7,200	\$7,560	\$7,937	\$8,333

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

~ 2021-22 POSITION and SALARY SCHEDULE ~

Salary Resolution XX - Adopted June xx, 2021

COLA OF 2.4% EFFECTIVE 7/1/2021

AUTHORIZED POSITIONS	STAFF	2020-21 MONTHLY SALARY STEPS							STAFF	2021-22 MONTHLY SALARY STEPS						
		STEP 1	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7		STEP 1	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7
Construction Inspector III	2	\$5,278	\$5,542	\$5,820	\$6,110	\$6,416	\$6,736	\$7,072	2	\$5,404	\$5,675	\$5,958	\$6,257	\$6,569	\$6,899	\$7,243
Construction Inspector II	0	\$4,585	\$4,814	\$5,055	\$5,308	\$5,575	\$5,854	\$6,147	0	\$4,695	\$4,929	\$5,176	\$5,434	\$5,705	\$5,991	\$6,290
Construction Inspector I	0	\$3,989	\$4,188	\$4,398	\$4,619	\$4,851	\$5,094	\$5,350	0	\$4,084	\$4,288	\$4,502	\$4,728	\$4,964	\$5,213	\$5,473
Construction Aide	0	\$3,471	\$3,644	\$3,826	\$4,017	\$4,219	\$4,429	\$4,650	0	\$3,553	\$3,731	\$3,917	\$4,112	\$4,318	\$4,535	\$4,762
Telemetry Technician III	1	\$5,620	\$5,902	\$6,197	\$6,507	\$6,832	\$7,174	\$7,534	1	\$5,755	\$6,043	\$6,344	\$6,660	\$6,994	\$7,343	\$7,709
Telemetry Technician II	0	\$4,886	\$5,131	\$5,386	\$5,655	\$5,939	\$6,236	\$6,548	0	\$5,003	\$5,252	\$5,514	\$5,789	\$6,080	\$6,383	\$6,702
Telemetry Technician I	0	\$4,245	\$4,457	\$4,680	\$4,914	\$5,159	\$5,417	\$5,688	0	\$4,346	\$4,563	\$4,791	\$5,031	\$5,282	\$5,547	\$5,824
Senior Facilities Technician	3	\$5,146	\$5,404	\$5,675	\$5,958	\$6,257	\$6,569	\$6,899	3	\$5,269	\$5,534	\$5,811	\$6,101	\$6,407	\$6,728	\$7,063
Facilities Technician III	5	\$4,483	\$4,706	\$4,942	\$5,189	\$5,449	\$5,722	\$6,008	5	\$4,591	\$4,821	\$5,061	\$5,315	\$5,581	\$5,861	\$6,153
Facilities Technician II	0	\$3,894	\$4,089	\$4,292	\$4,507	\$4,732	\$4,968	\$5,217	1	\$3,987	\$4,186	\$4,396	\$4,615	\$4,847	\$5,090	\$5,343
Facilities Technician I	4	\$3,389	\$3,558	\$3,735	\$3,922	\$4,119	\$4,325	\$4,541	3	\$3,471	\$3,644	\$3,826	\$4,017	\$4,219	\$4,429	\$4,650
Facilities Aide	0	\$2,945	\$3,092	\$3,246	\$3,408	\$3,579	\$3,759	\$3,948	0	\$3,016	\$3,168	\$3,326	\$3,493	\$3,668	\$3,852	\$4,045
Park Attendant	2	\$2,685	\$2,819	\$2,960	\$3,107	\$3,263	\$3,426	\$3,597	2	\$2,750	\$2,886	\$3,031	\$3,183	\$3,341	\$3,508	\$3,683
	78								78							

LEGEND

FMFCD BOUNDARY

CITY SPHERE

BENEFIT ASSESSMENT ZONES

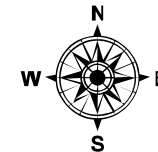
- 1
- 2
- 3
- 4
- II1
- RR
- BH/BM Sunnywood

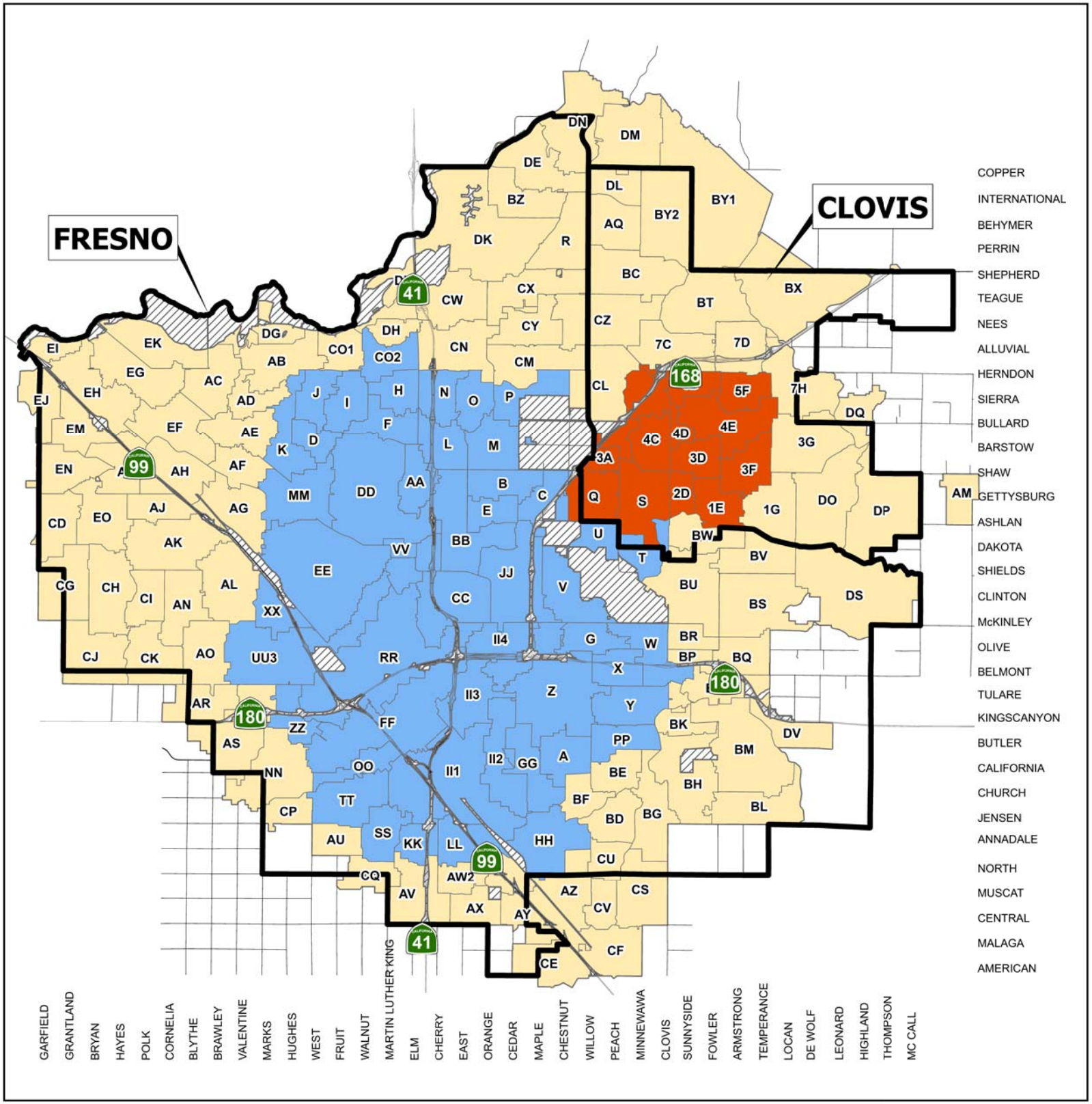
Zones of Benefit

ALLUVIAL
HERNDON
SIERRA
BULLARD
BARSTOW
SHAW
GETTYSBURG
ASHLAN
DAKOTA
SHIELDS
CLINTON
McKINLEY
OLIVE
BELMONT
NEILSON
WHITES BRIDGE
MADISON
CALIFORNIA
CHURCH
JENSEN
ANNADALE
NORTH
MUSCAT
CENTRAL

GARFIELD
GRANTLAND
BRYAN
HAYES
POLK
CORNELIA
BLYTHE
BRAWLEY
VALENTINE
MARKS
HUGHES
WEST
FRUIT
WALNUT
MARTIN LUTHER KING
ELM
CHERRY
EAST
ORANGE
CEDAR
MAPLE
CHESTNUT
WILLOW
PEACH
MINNEWAWA
CLOVIS
SUNNYSIDE
FOWLER
ARMSTRONG
TEMPERANCE
LOCAN
DE WOLF
LEONARD
HIGHLAND
THOMPSON
MC CALL
DOCKERY
DEL REY
INDIANOLA
BETHEL
GREENWOOD
ACADEMY
MENDOCINO
MADSEN
NEWMARK
ZEDIKER
RIVERBEND
SMITH
MACDONOUGH

COPPER
INTERNATIONAL
BEHYMER
PERRIN
SHEPHERD
TEAGUE
NEES
ALLUVIAL
HERNDON
SIERRA
BULLARD
BARSTOW
SHAW
GETTYSBURG
ASHLAN
DAKOTA
SHIELDS
CLINTON
McKINLEY
OLIVE
BELMONT
TULARE
KINGS CANYON
BUTLER
CALIFORNIA
CHURCH
JENSEN
ANNADALE
NORTH
MUSCAT
CENTRAL
MALAGA
AMERICAN





FRESNO METROPOLITAN FLOOD CONTROL DISTRICT **Exhibit No. 1**

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**Fresno Metropolitan
Flood Control District**

Capturing Stormwater since 1956

Appendix 1

2021-2022 Capital Improvements

5469 E. Olive Avenue, Fresno, California 93727
(559) 456-3292 Office • (559) 456-3194 Fax • www.fresnofloodcontrol.org

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**2021-2022 Capital Improvements
Table of Contents**

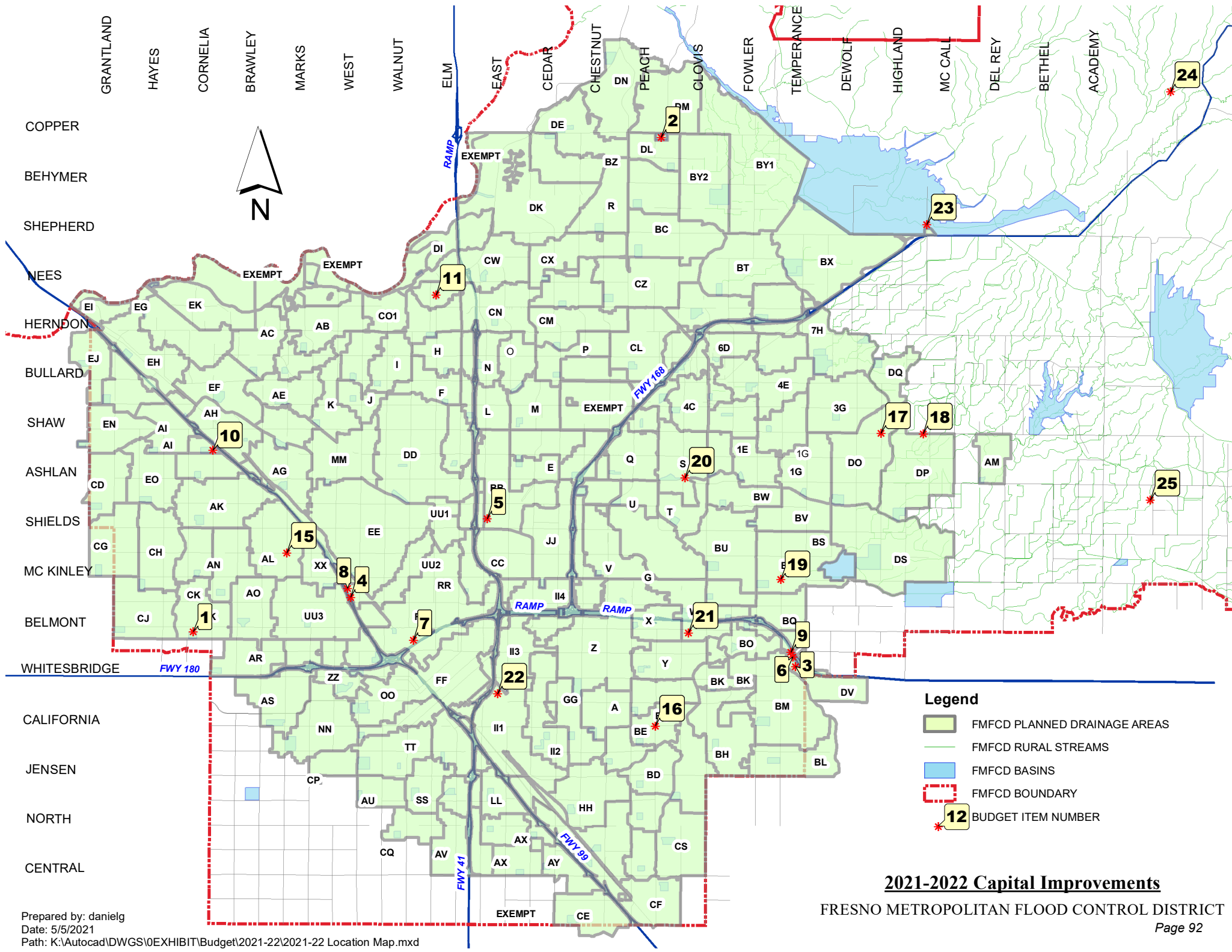
Budget Item Number	Description	Budget Amount	Anticipated Award Date
<u>Improvements - Basins</u>			
Basin Fencing			
1	CK	\$80,000	4th Quarter
2	DM	\$230,000	3rd Quarter
Basin Internal Pipelines			
3	DV (Prop 1: \$120,940)	\$195,000	2nd Quarter
4	UU2	\$65,000	4th Quarter
Basin Pump Stations			
5	BB (Upgrade)	\$100,000	3rd Quarter
6	DV (Prop 1: \$492,100)	\$800,000	2nd Quarter
7	RR, Ferger & Arroyo (RR-80)	\$300,000	1st Quarter
8	UU2	\$640,000	4th Quarter
Basin Relief			
9	DV (Prop 1: \$138,460)	\$270,000	2nd Quarter
Basin Street Improvements			
10	AH2, Cornelia Avenue	\$86,000	2nd Quarter
Basin Completions			
11	DH, Landscape (PPDA: \$195,000)	\$195,000	4th Quarter
Basin Clearing			
12	General	\$25,000	4th Quarter
Basin Slope Stabilization			
13	Various Basins	\$15,000	2nd Quarter
Basin Grading & Excavation			
14	Priority Basin Grading & Excavation	\$50,000	4th Quarter

**2021-2022 Capital Improvements
Table of Contents**

Budget Item Number	Description	Budget Amount	Anticipated Award Date
<u>Improvements - Pipelines</u>			
City of Fresno Projects			
15	AL, Clinton & Valentine (PPDA: \$32,500) (AL-41/42)	\$265,000	1st Quarter
16	BE, Peach Ave Pipeline: Hamilton to Geary (PPDA: \$57,000)	\$460,000	2nd Quarter
City of Clovis Projects			
17	DO, Shaw: DeWolf to Dog Creek (PPDA: \$136,000)	\$400,000	2nd Quarter
18	DP, Shaw: Dog Creek to McCall	\$525,000	2nd Quarter
FMFCD Urban Pipeline Projects			
19	BS, McKinley: Basin to Armstrong	\$500,000	3rd Quarter
20	S, National: Minnewawa to DeWitt and Minnewawa Parallel	\$490,000	4th Quarter
21	W, Minnewawa & Washington	\$660,000	3rd Quarter
II/RR - Infrastructure			
22	II1, O St. to Topeka (II1-114)	\$755,000	3rd Quarter

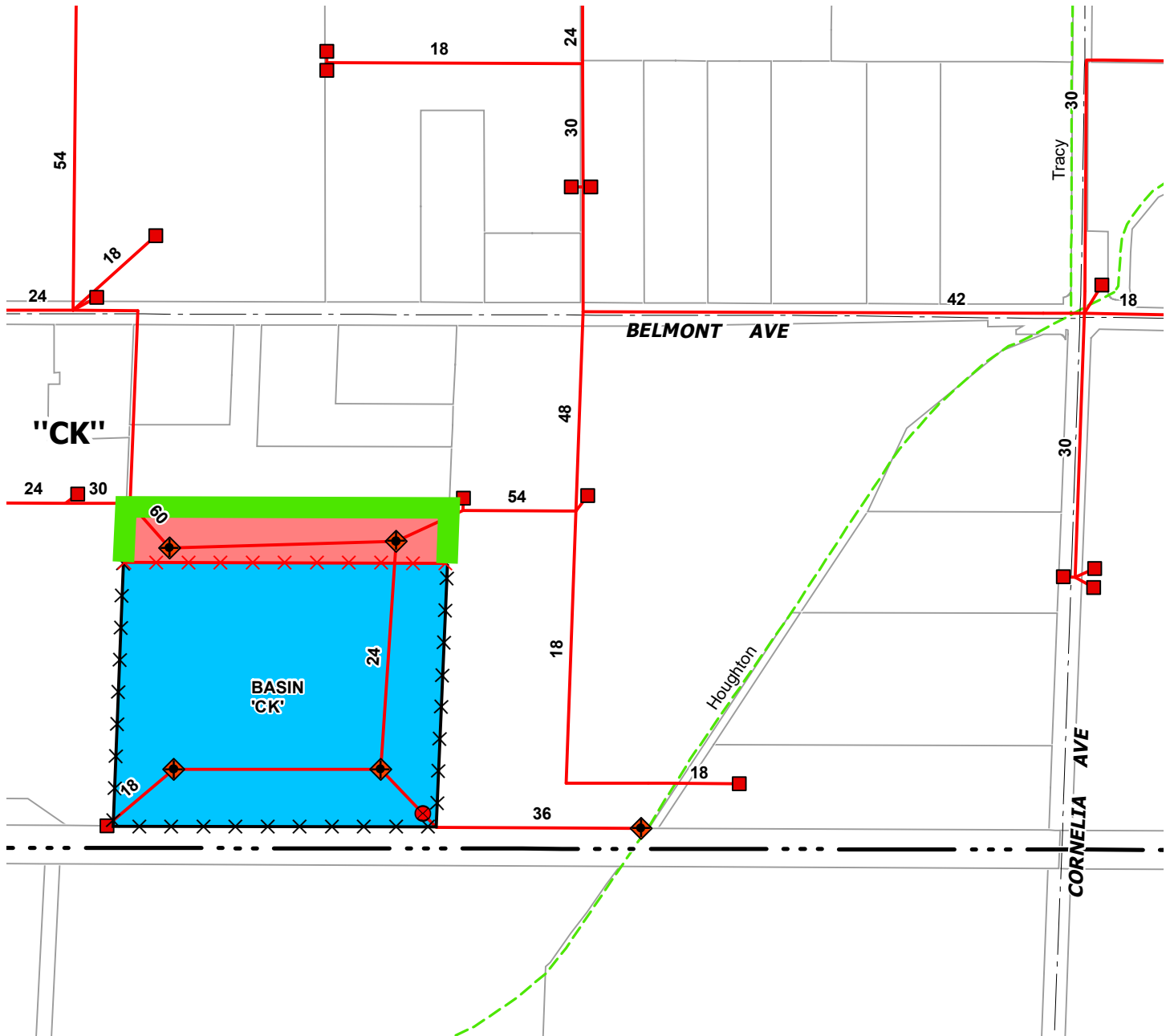
Budget Item Number	Description	Budget Amount	Anticipated Award Date
<u>Improvements - Rural Systems (ATF)</u>			
Rural Improvement Projects			
23	BDR, Floodproof Wells	\$105,000	4th Quarter
24	BDR, Watershed Monitoring (WaterSMART: \$58,000)	\$120,000	3rd Quarter
25	FCC, Bridge Upgrade	\$130,000	4th Quarter

Drainage Control Expenditures:			Fund Source	Budget
1, 2, 3, 4 Quarters				
	URBAN INCIDENTAL EXPENDITURES		URBAN FUND	\$100,000.00
	RURAL INCIDENTAL EXPENDITURES		RURAL FUND	\$25,000.00
	GENERAL PROJECT DESIGN ENGINEERING: URBAN		URBAN FUND	\$100,000.00
	GENERAL PROJECT DESIGN ENGINEERING: RURAL		RURAL FUND	\$71,500.00
	GENERAL AGENCY COORDINATION PROJECTS		URBAN FUND	\$100,000.00
	RETROFIT INLETS		URBAN FUND	\$50,000.00
			Sub Total -	\$446,500.00
1 Quarter				
7	RR, PUMP STATION		URBAN FUND	\$300,000.00
15	AL, CLINTON & VALENTINE		PPDA FUND	\$265,000.00
			Sub Total -	\$565,000.00
2 Quarter				
3	DV, INTERNAL PIPELINE		URBAN FUND	\$195,000.00
6	DV, PUMP STATION		URBAN FUND	\$800,000.00
9	DV, BASIN RELIEF LINE		URBAN FUND	\$270,000.00
10	AH2, STREET IMPROVEMENTS		URBAN FUND	\$86,000.00
13	BASIN SLOPE STABILIZATION		URBAN FUND	\$15,000.00
16	BE, PEACH: HAMILTON TO GEARY		PPDA FUND	\$460,000.00
17	DO, SHAW: DEWOLF TO DOG CREEK		PPDA FUND	\$400,000.00
18	DP, SHAW: DOG CREEK TO MCCALL		URBAN FUND	\$525,000.00
			Sub Total -	\$2,751,000.00
3 Quarter				
2	DM, BASIN FENCE		URBAN FUND	\$230,000.00
5	BB, PUMP UPGRADE		URBAN FUND	\$100,000.00
19	BS, MCKINLEY: BASIN TO ARMSTRONG		URBAN FUND	\$500,000.00
21	W, MINNEWAWA & WASHINGTON		URBAN FUND	\$660,000.00
22	III, O ST. TO TOPEKA		II/RR FUND	\$755,000.00
24	BDR, WATERSHED MONITORING		RURAL FUND	\$120,000.00
			Sub Total -	\$2,365,000.00
4 Quarter				
1	CK, BASIN FENCE		URBAN FUND	\$80,000.00
4	UU2, INTERNAL PIPELINE		URBAN FUND	\$65,000.00
8	UU2, PUMP STATION		URBAN FUND	\$640,000.00
11	DH, LANDSCAPE		PPDA FUND	\$195,000.00
12	BASIN CLEARING		URBAN FUND	\$25,000.00
14	BASIN GRADING & EXCAVATION		URBAN FUND	\$50,000.00
20	S, NATIONAL: MINNEWAWA TO DEWITT AND MINNEWAWA PARALLEL		URBAN FUND	\$490,000.00
23	BDR, FLOODPROOF WELLS		RURAL FUND	\$105,000.00
25	FCC, BRIDGE UPGRADE		RURAL FUND	\$130,000.00
			Sub Total -	\$1,780,000.00
			Budget Total -	\$7,907,500.00



NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.

1



LEGEND

- Area To Be Purchased
- Fence To Be Constructed
- Existing Fence To Remain
- Existing Fence To Be Removed
- Existing Facilities
- Future Facilities
- Drainage Area Boundary



1" = 400'

BASIN "CK" FENCE EXPANSION DRAINAGE AREA "CK"

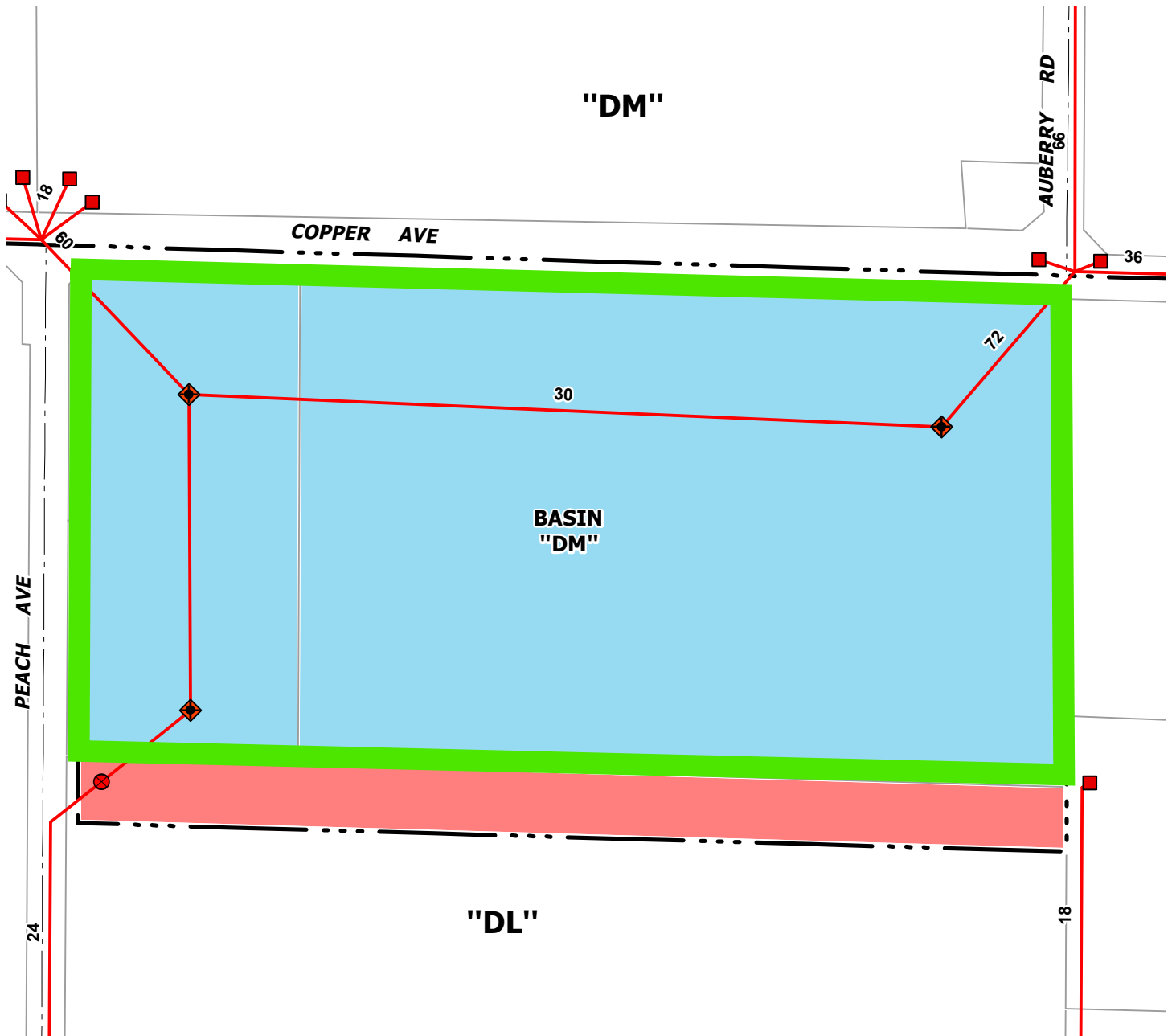
\$80,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.

2



LEGEND

- Fence To Be Constructed
- Existing Facilities
- Future Facilities
- Drainage Area Boundary
- Future Basin Expansion



1" = 200'

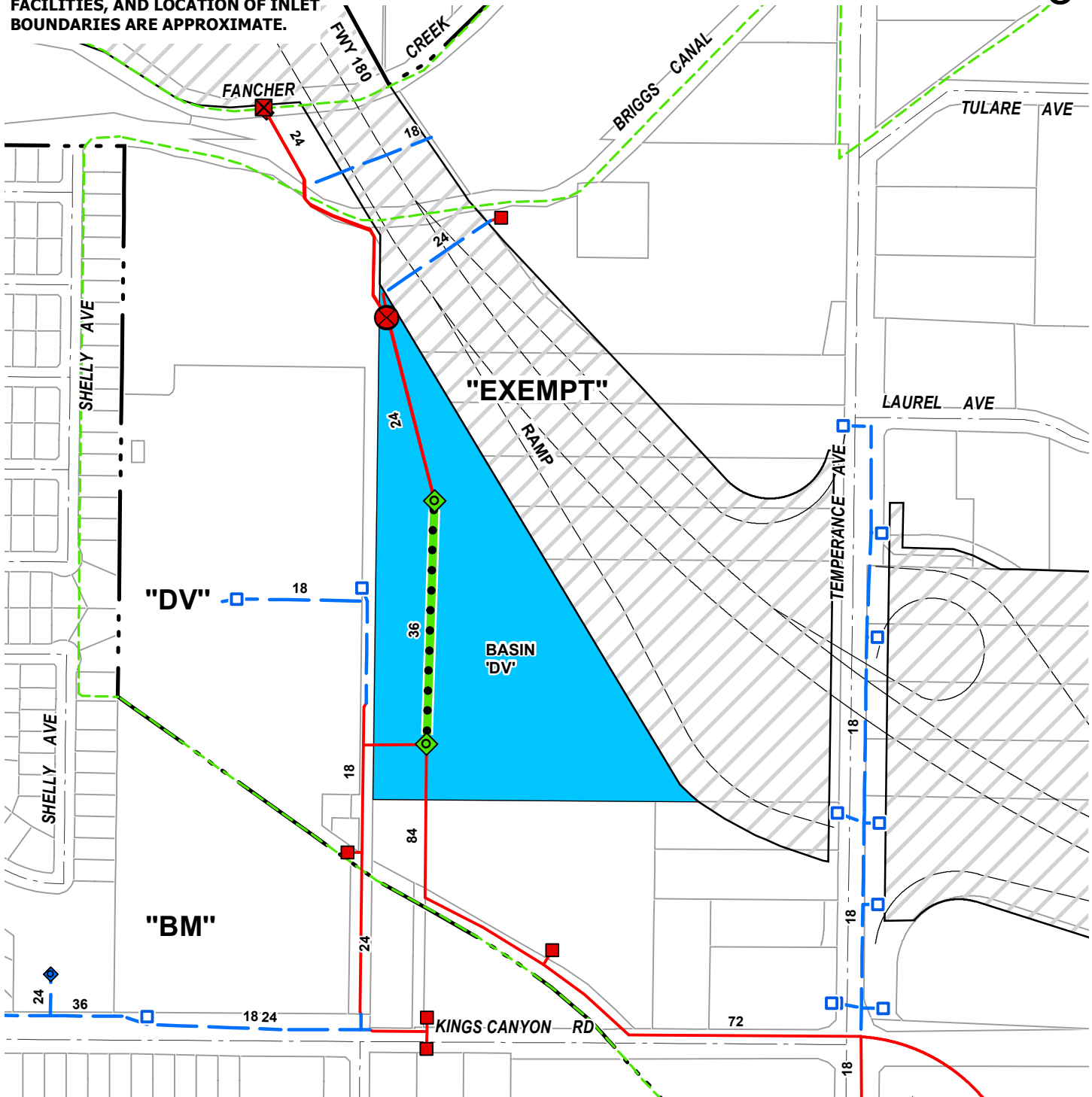
BASIN "DM" FENCE DRAINAGE AREA "DM"

\$230,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.



LEGEND

- Facilities To Be Constructed
- Existing Master Plan Facilities
- Future Master Plan Facilities
- Drainage Area Boundary



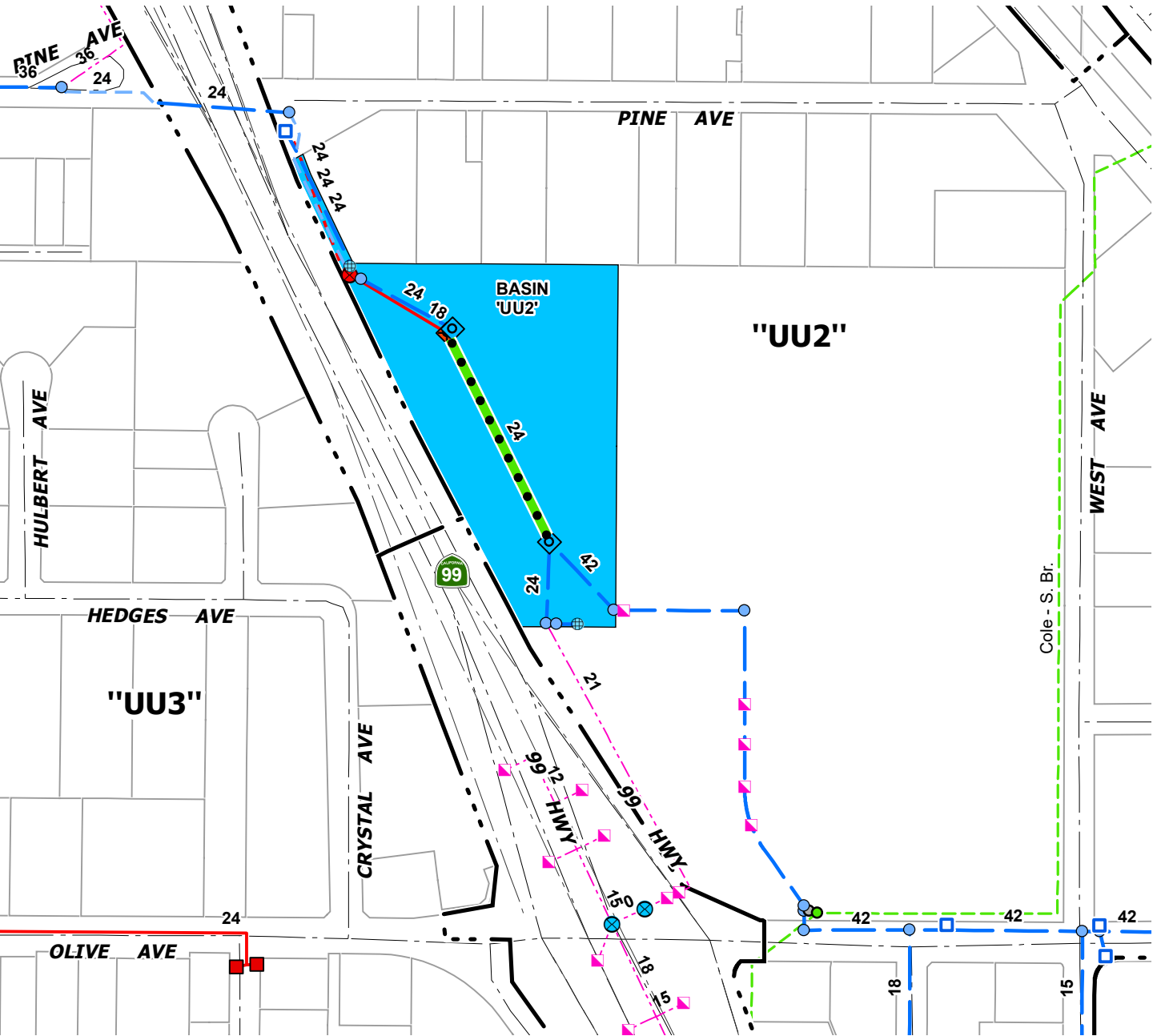
1" = 400'

INTERNAL PIPELINE DRAINAGE AREA "DV"

\$195,000

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.



LEGEND

- Facilities To Be Constructed
- Existing Facilities
- Future Facilities
- - - Drainage Area Boundary



INTERNAL PIPELINE DRAINAGE AREA "UU2"

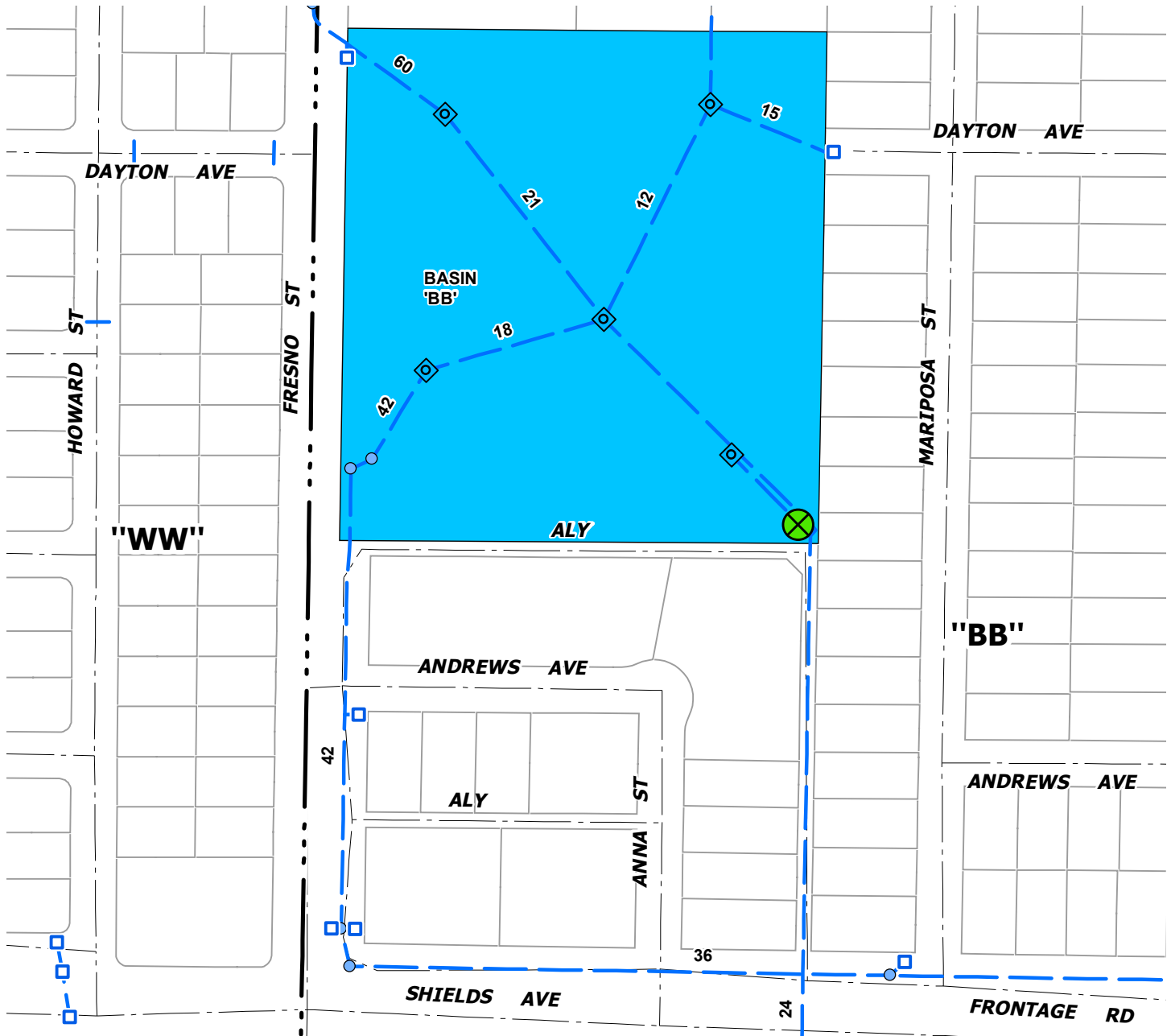
\$65,000





FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.

5



LEGEND

-  Pump Station Upgrade To Be Constructed
-  Existing Facilities
-  Future Facilities
-  Drainage Area Boundary



1" = 200'

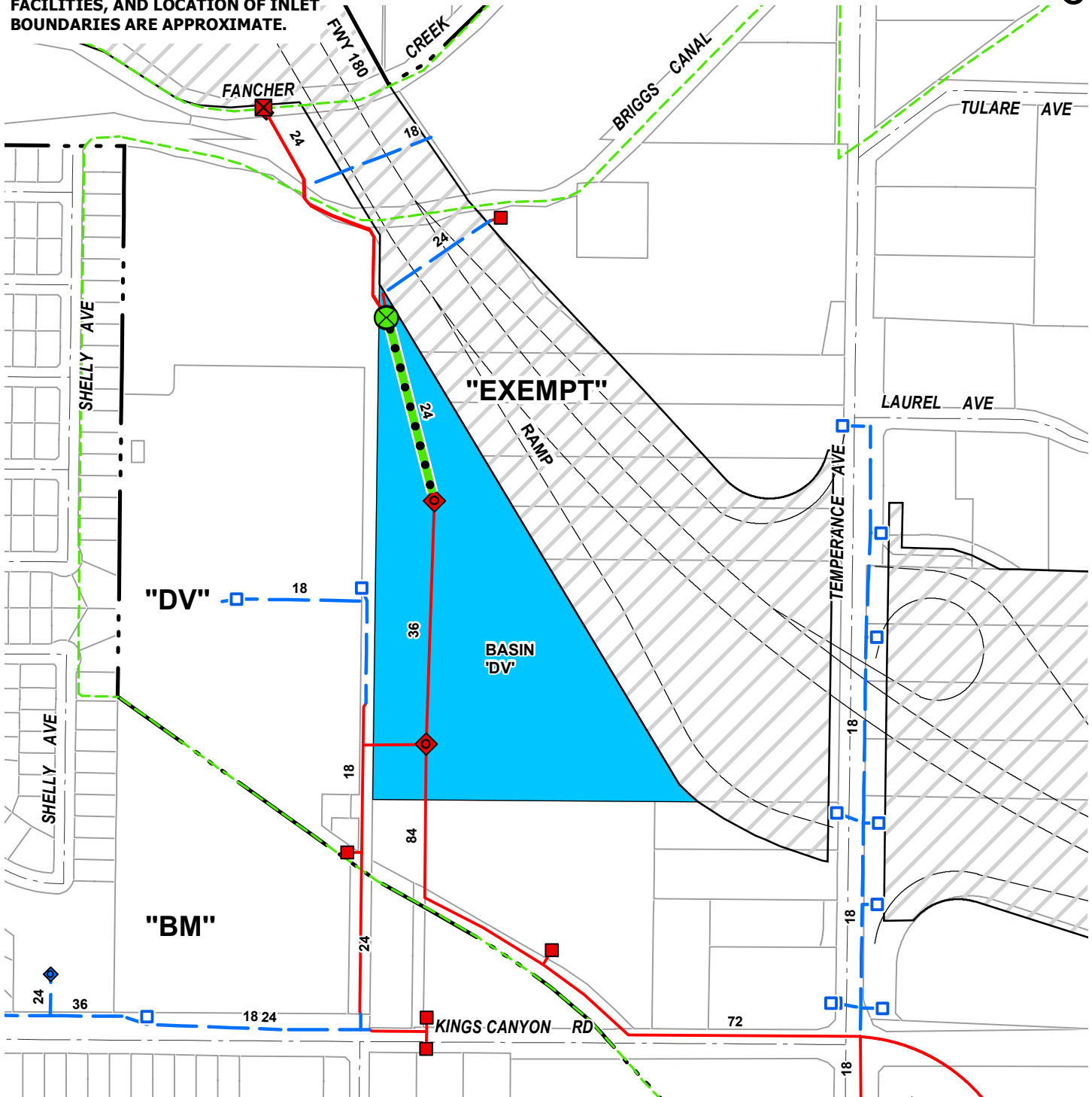
PUMP STATION UPGRADE DRAINAGE AREA "BB"

\$100,000








FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.



LEGEND

-  Pump Station To Be Constructed
-  Facilities To Be Constructed
-  Existing Master Plan Facilities
-  Future Master Plan Facilities
-  Drainage Area Boundary



1" = 400'

PUMP STATION DRAINAGE AREA "DV"

\$800,000

FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

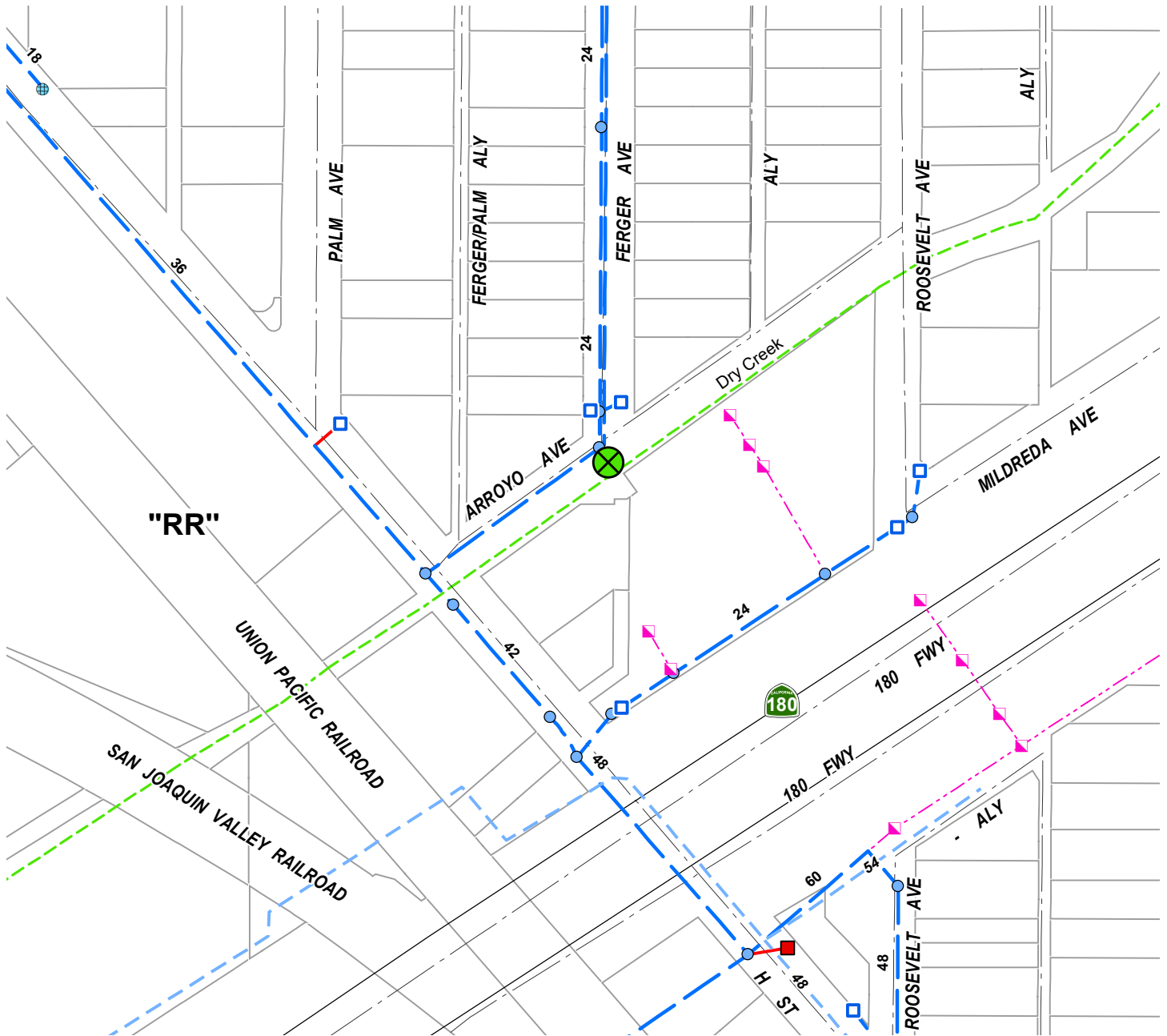
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Date: 5/6/2021



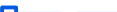

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**NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.**

7



LEGEND

-  Pump Station To Be Rehabilitated (Pump House, Pump & Electrical)
-  FID Canal
-  Existing Facilities
-  Future Facilities



1" = 200'

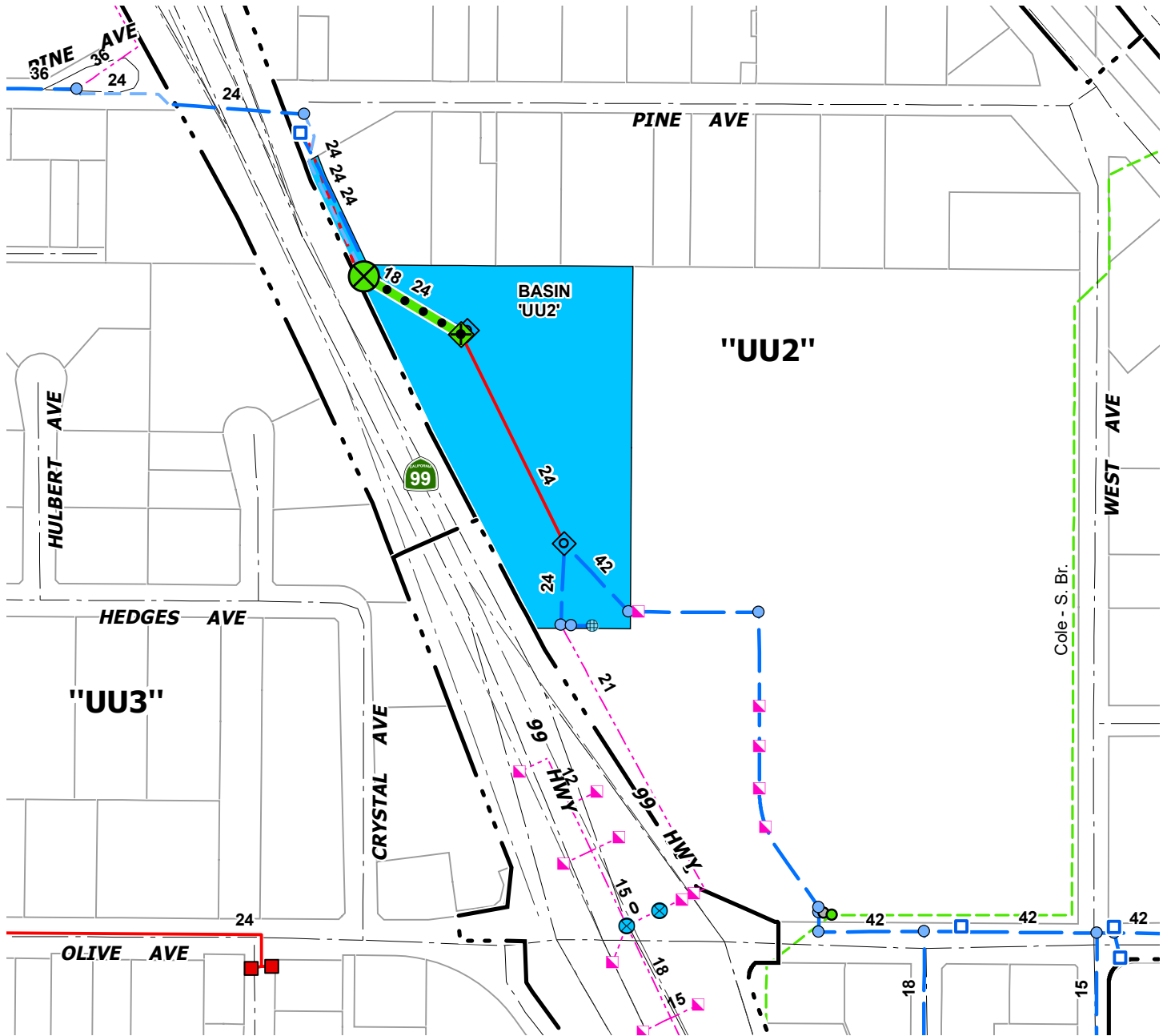
PUMP STATION DRAINAGE AREA "RR"

\$300,000







FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.



LEGEND

-  Pump Station & Pipeline To Be Constructed
-  Existing Facilities
-  Future Facilities
-  Drainage Area Boundary



1" = 300'

PUMP STATION DRAINAGE AREA "UU2"

\$640,000



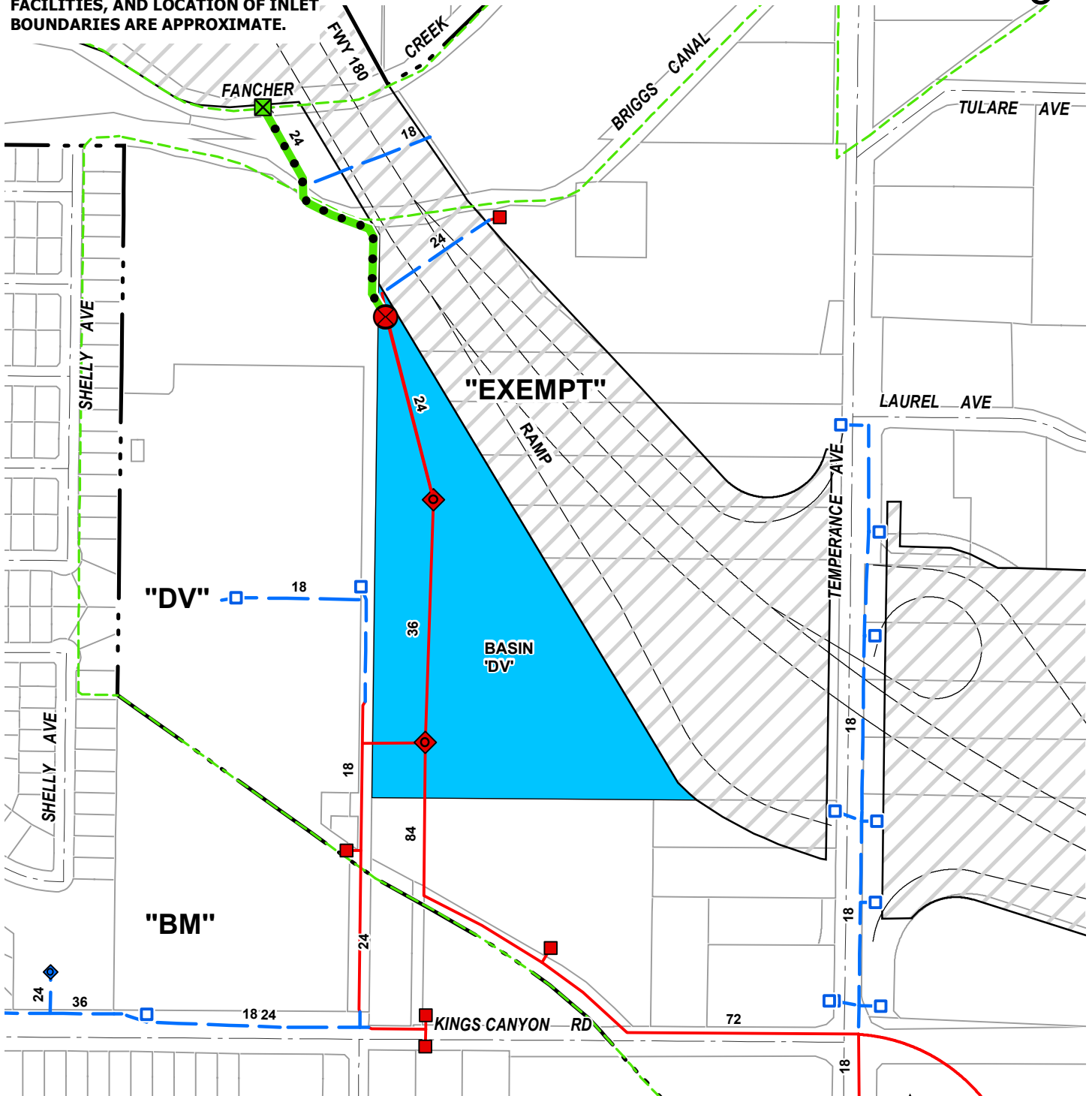
FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

Prepared by: keithr

Date: 5/7/2021

Path: K:\Autocad\DWGS\0EXHIBIT\Budget\2021-22\UU2 - Northwest Corner Of Basin.mxd

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.



LEGEND

- Facilities To Be Constructed
- Existing Master Plan Facilities
- Future Master Plan Facilities
- Drainage Area Boundary



1" = 400'

RELIEF LINE
DRAINAGE AREA "DV"

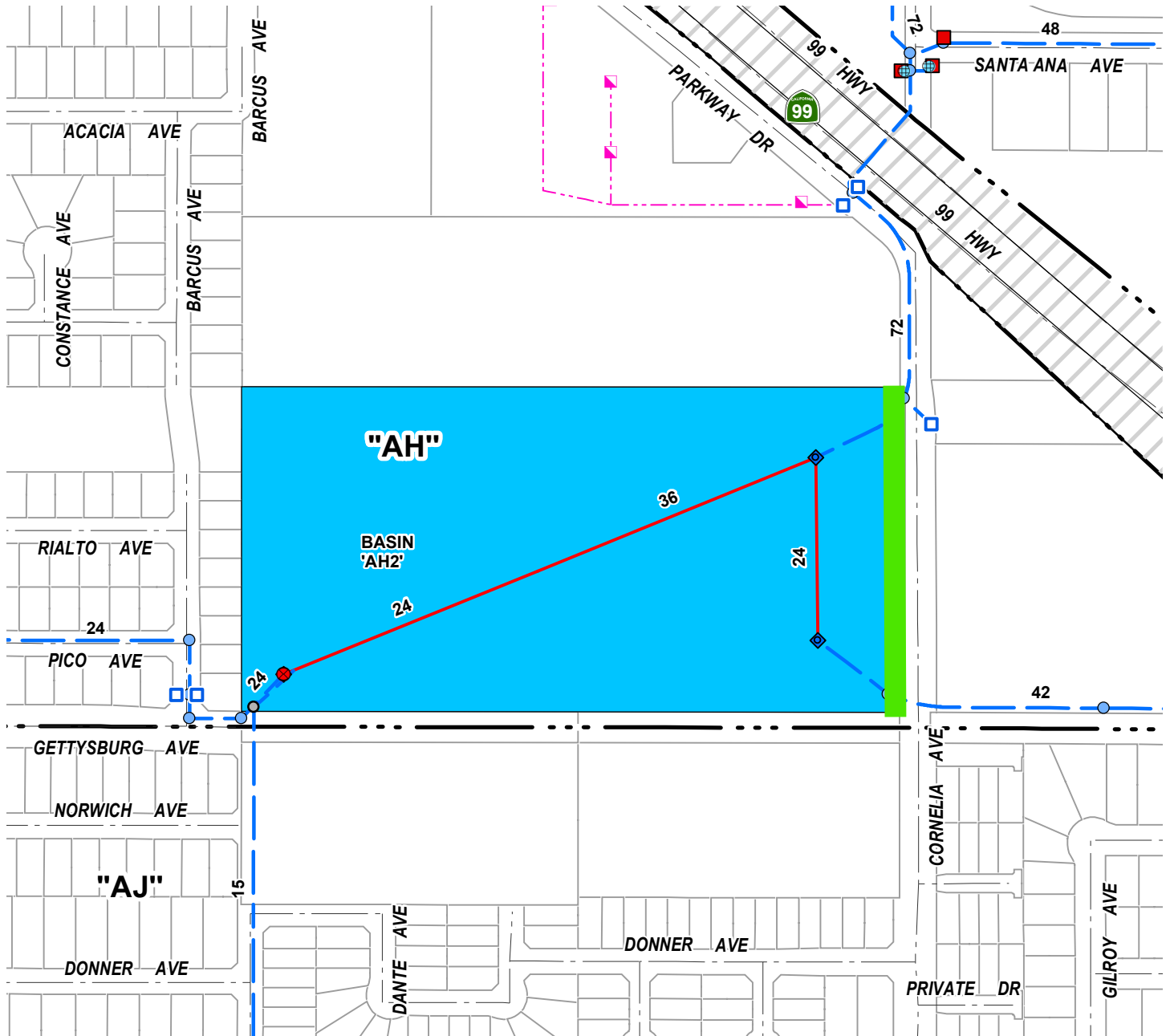
\$270,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.

10



LEGEND

- Street Improvements To Be Constructed
- Existing Facilities
- Future Facilities
- Drainage Area Boundary



1" = 300'

STREET FRONTAGE IMPROVEMENTS DRAINAGE AREA "AH"

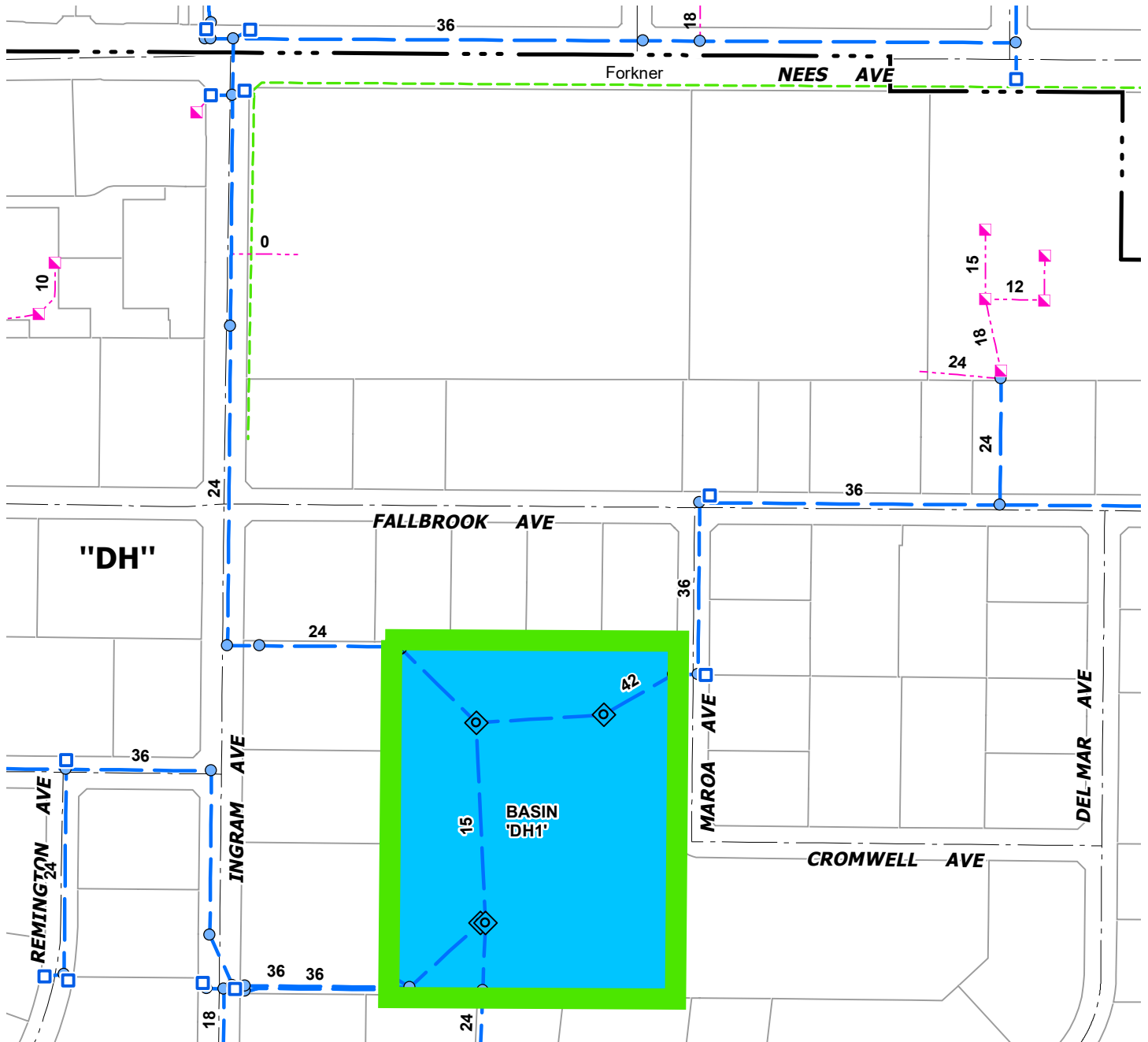
\$86,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.

11



LEGEND

- Landscape And Irrigation Facilities To Be Constructed
- Existing Facilities
- Future Facilities
- Drainage Area Boundary



1" = 300'

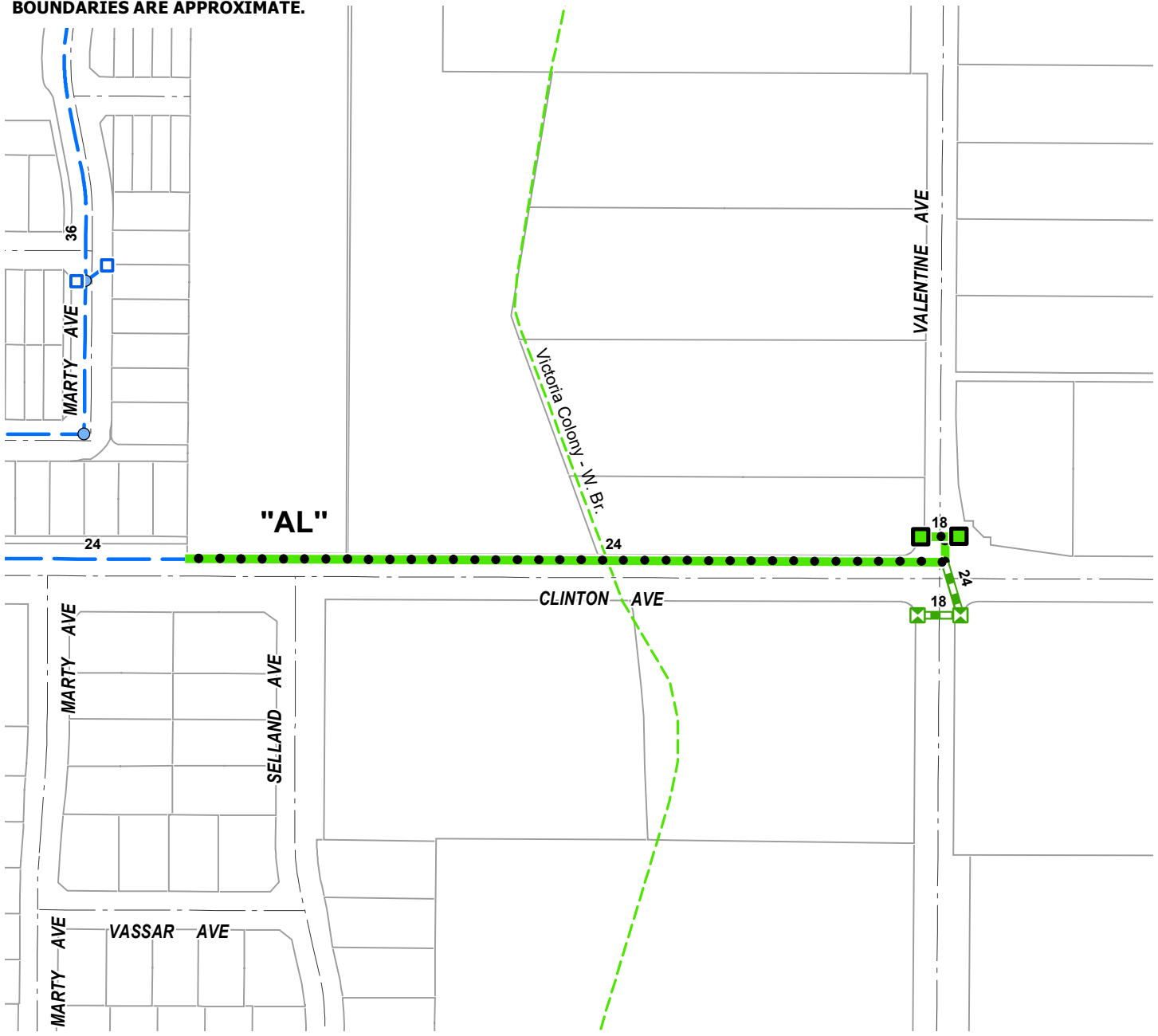
LANDSCAPE DRAINAGE AREA "DH"

\$195,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.



LEGEND

- Master Plan Facilities To Be Constructed
- Non-Master Plan Facilities To Be Constructed
- Existing Master Plan Facilities
- FID Facilities



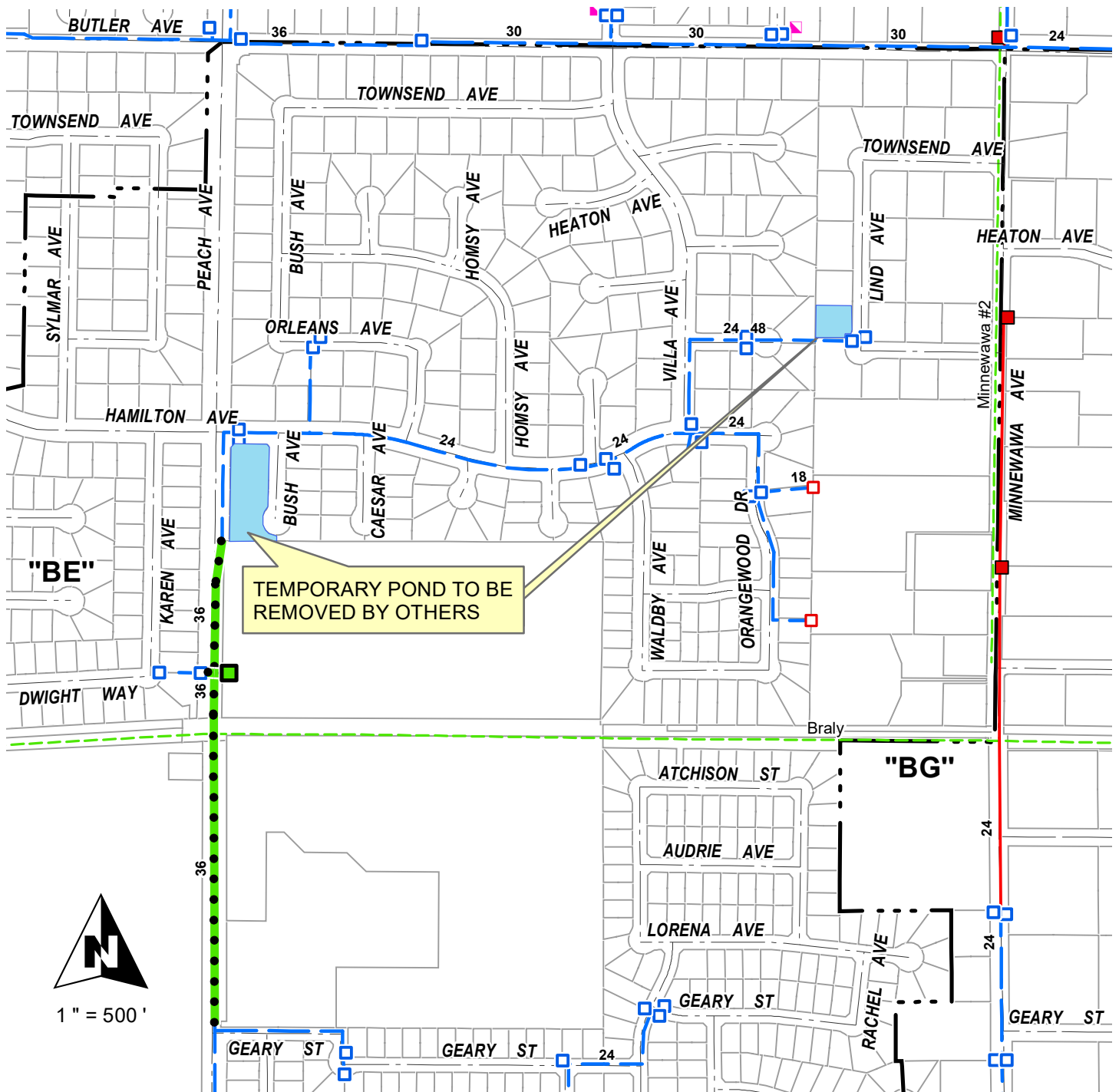
1" = 200'

PIPELINE
DRAINAGE AREA "AL"
\$265,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.



LEGEND

- — Facilities To Be Constructed
- — Existing Facilities
- — Future Facilities
- - - Drainage Area Boundary

PIPELINE
DRAINAGE AREA "BE"

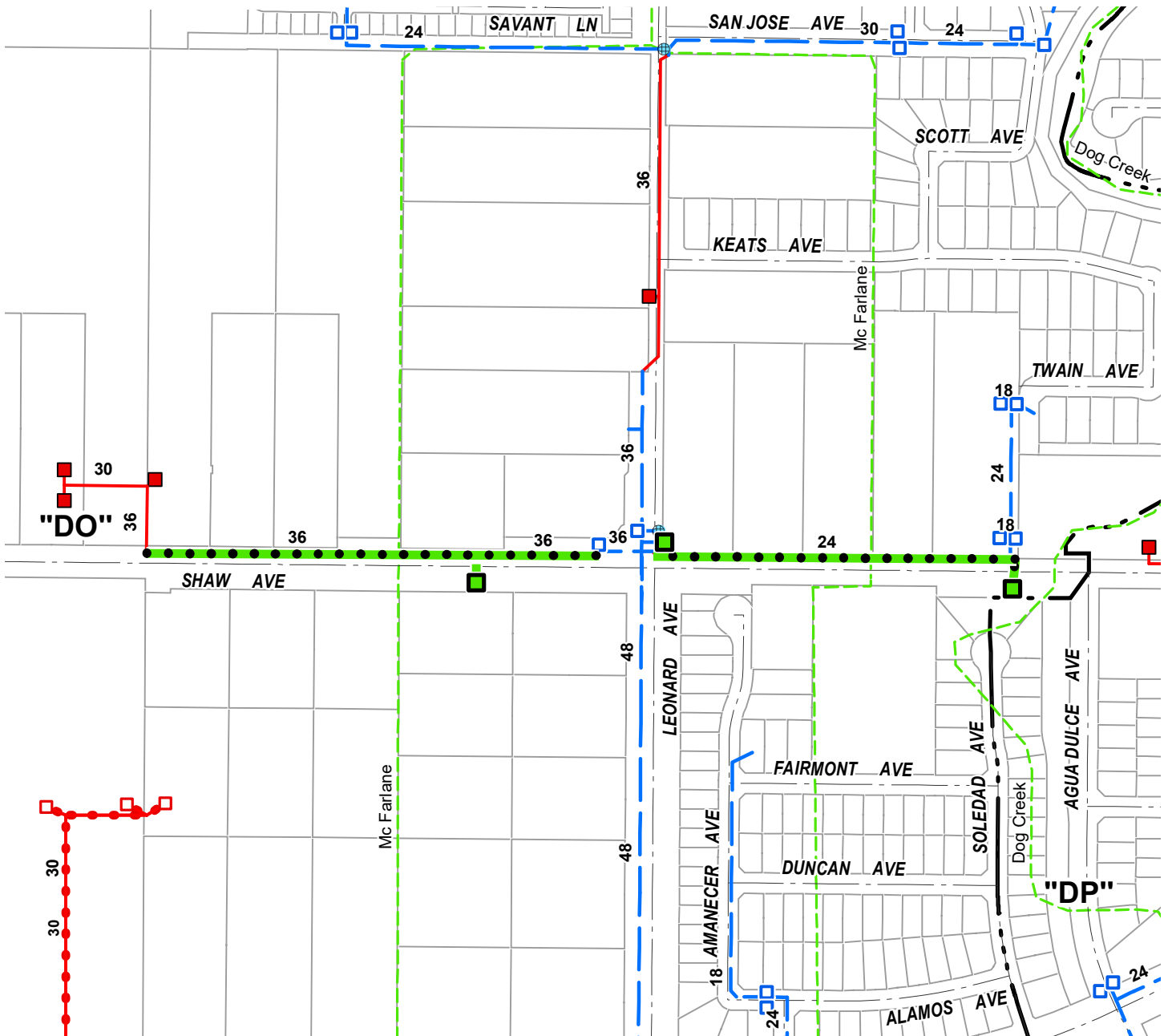
\$460,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.

17



LEGEND

- --- Facilities To Be Constructed
- --- Existing Facilities
- --- Future Facilities
- Drainage Area Boundary



1" = 400'

**SHAW - DEWOLF
TO DOG CREEK
DRAINAGE AREA "DO"**

\$400,000



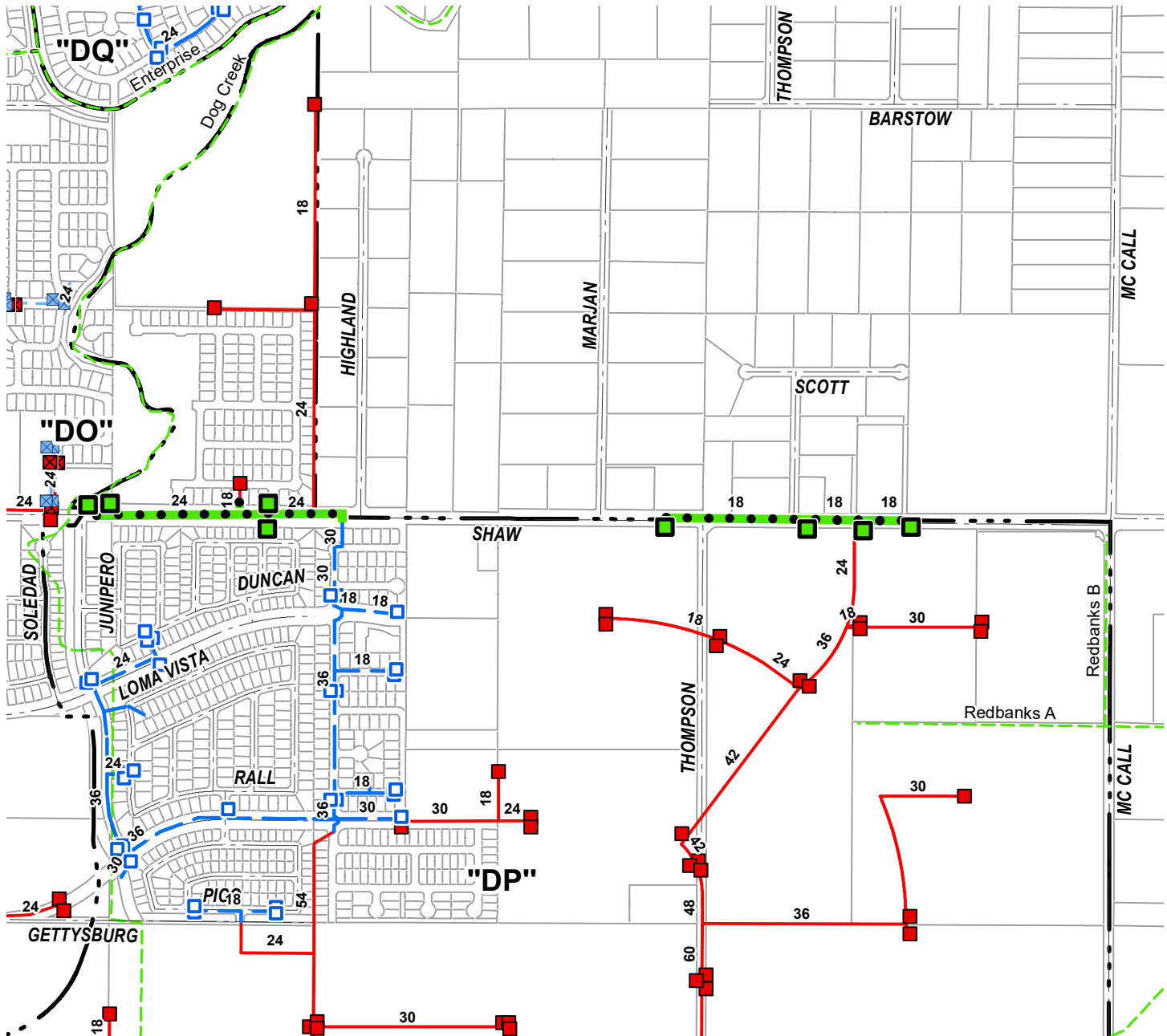
FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

Prepared by: danielg

Date: 5/4/2021

Path: K:\Autocad\DWGS\0EXHIBIT\Budget\2021-22\DO - Shaw - DeWolf To Dog Creek.mxd

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.



LEGEND

- Facilities To Be Constructed
- Existing Facilities
- Future Facilities
- Drainage Area Boundary



1" = 1000'

**SHAW - DOG CREEK
TO MCCALL
DRAINAGE AREA "DP"**

\$525,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

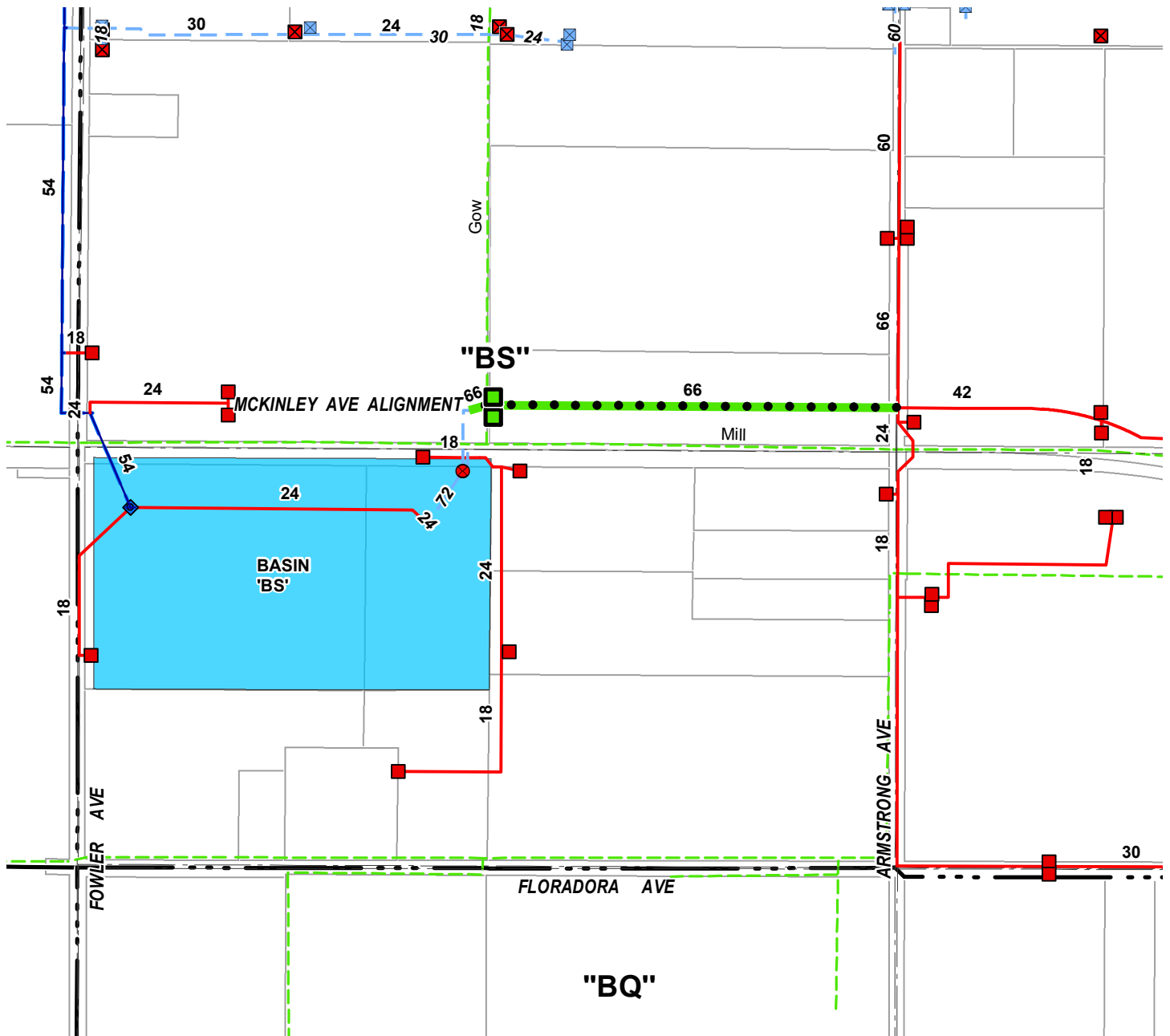
Prepared by: danielg

Date: 5/6/2021

Path: K:\Autocad\DWGS\0EXHIBIT\Budget\2021-22\DP - Shaw - Dog Creek To McCall.mxd

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.

19



LEGEND

- Facilities To Be Constructed
- Existing Facilities
- Future Facilities
- - - - - FID Facilities
- - - - - Drainage Area Boundary



1" = 500'

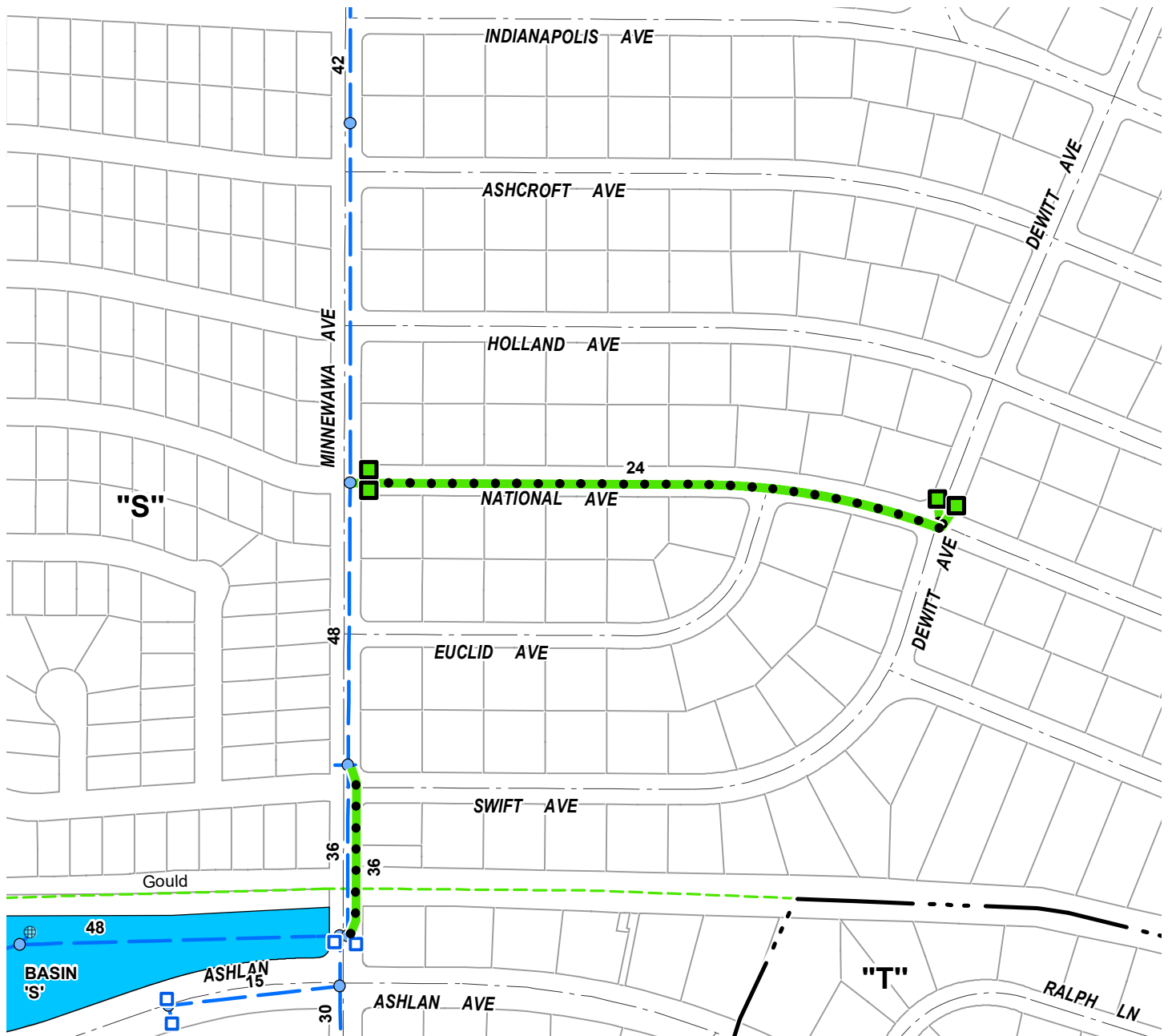
PIPELINE
DRAINAGE AREA "BS"

\$500,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.



LEGEND

- ● ● ● ● Facilities To Be Constructed
- — Existing Facilities
- FID Facilities
- Drainage Area Boundary



1" = 300'

PIPELINE
DRAINAGE AREA "S"

\$490,000



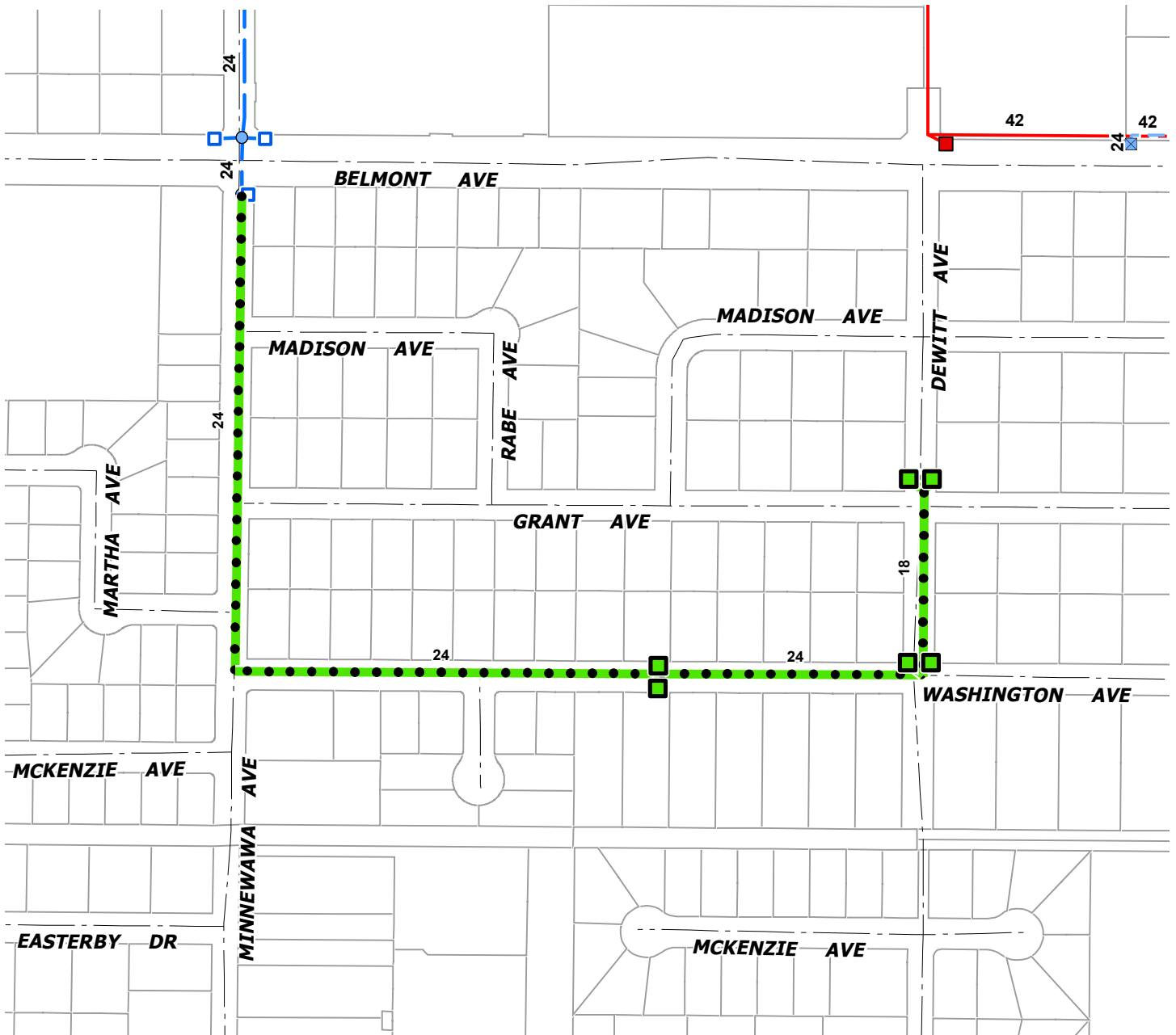
FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

Prepared by: danielg

Date: 5/4/2021

Path: K:\Autocad\DWGS\0EXHIBIT\Budget\2021-22\S National & Minnewawa.mxd

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.



LEGEND

- Facilities To Be Constructed
- Existing Facilities
- Future Facilities
- Drainage Area Boundary



1" = 300'

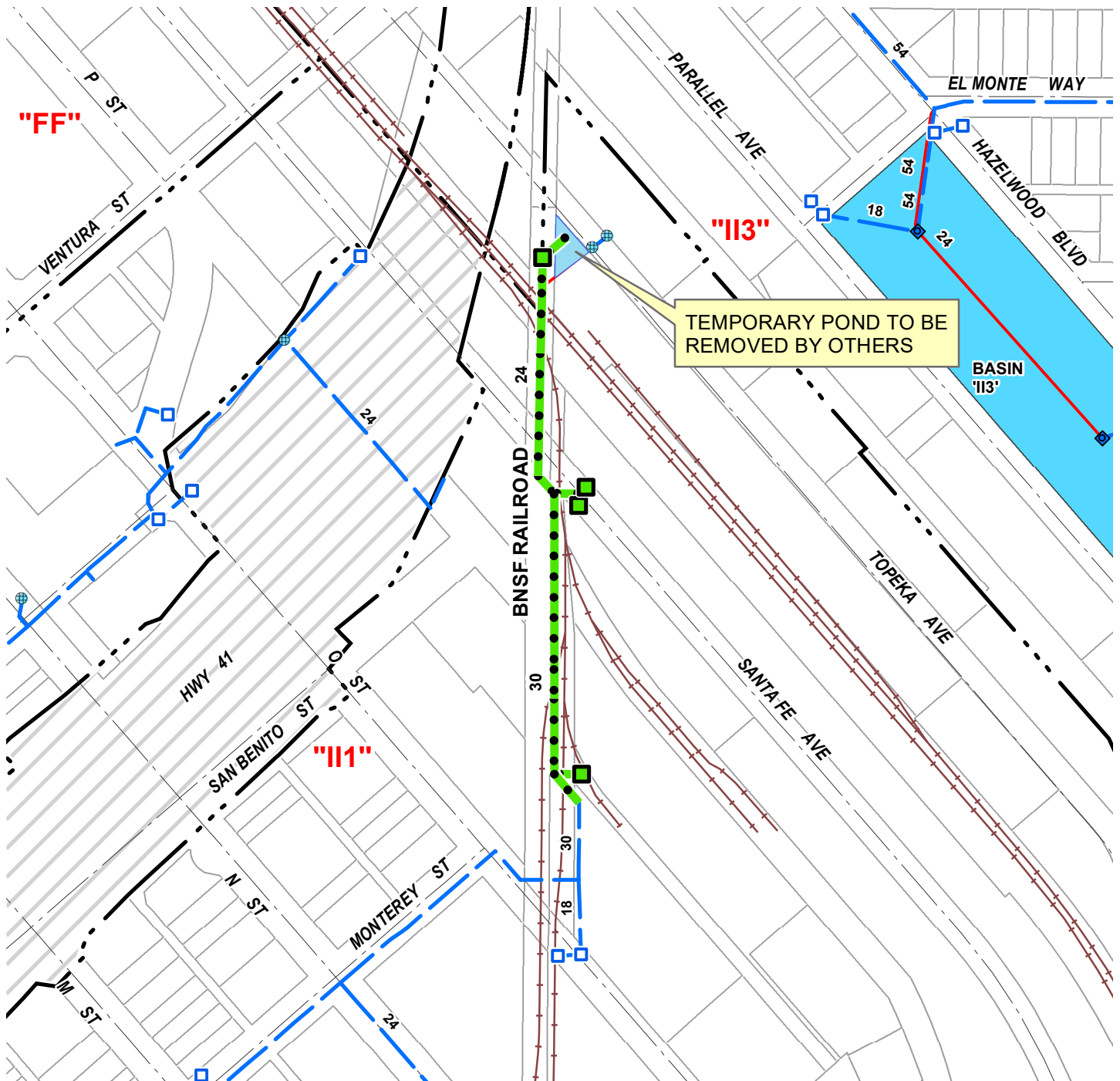
PIPELINE
DRAINAGE AREA "W"
\$660,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.

22



LEGEND

- Facilities To Be Constructed
- Existing Facilities
- Future Facilities
- Drainage Area Boundary



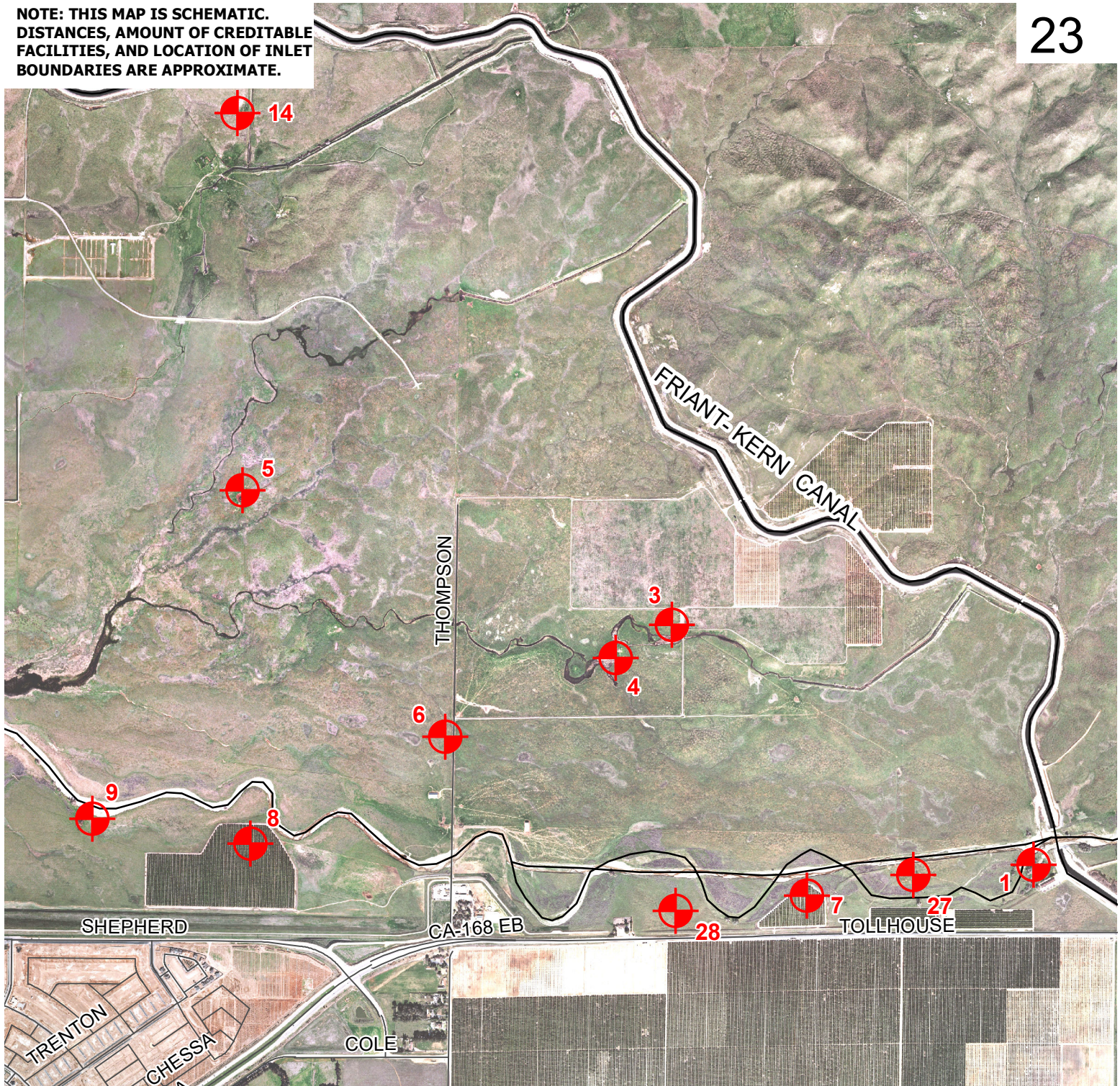
PIPELINE
DRAINAGE AREA "II1"
\$755,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.

23



Project is for flood proofing the remaining
11 wells located within the reservoir flood pool.



Legend



WELL LOCATION & NUMBER

FLOOD PROOF WELLS

BIG DRY CREEK RESERVOIR

\$105,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

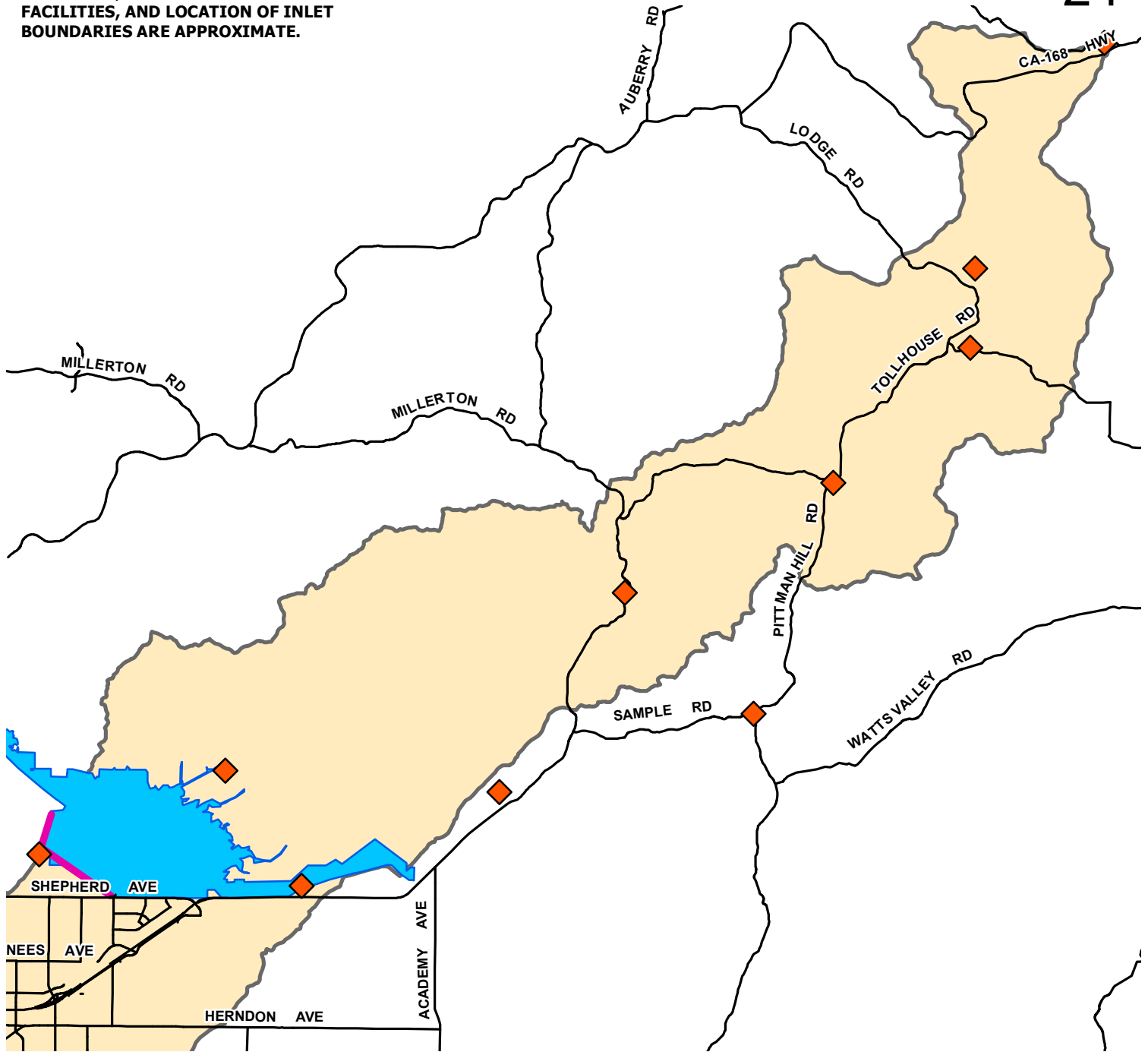
Prepared by: danielg

Date: 5/4/2021





Path: K:\Autocad\DWGS\0EXHIBIT\Budget\2021-22\BDR Abandon Wells.mxd

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.

24



LEGEND

-  Rain Gauge/HMET To Be Constructed
-  Big Dry Creek Reservoir Dam
-  Big Dry Creek Reservoir
-  BDR Watershed



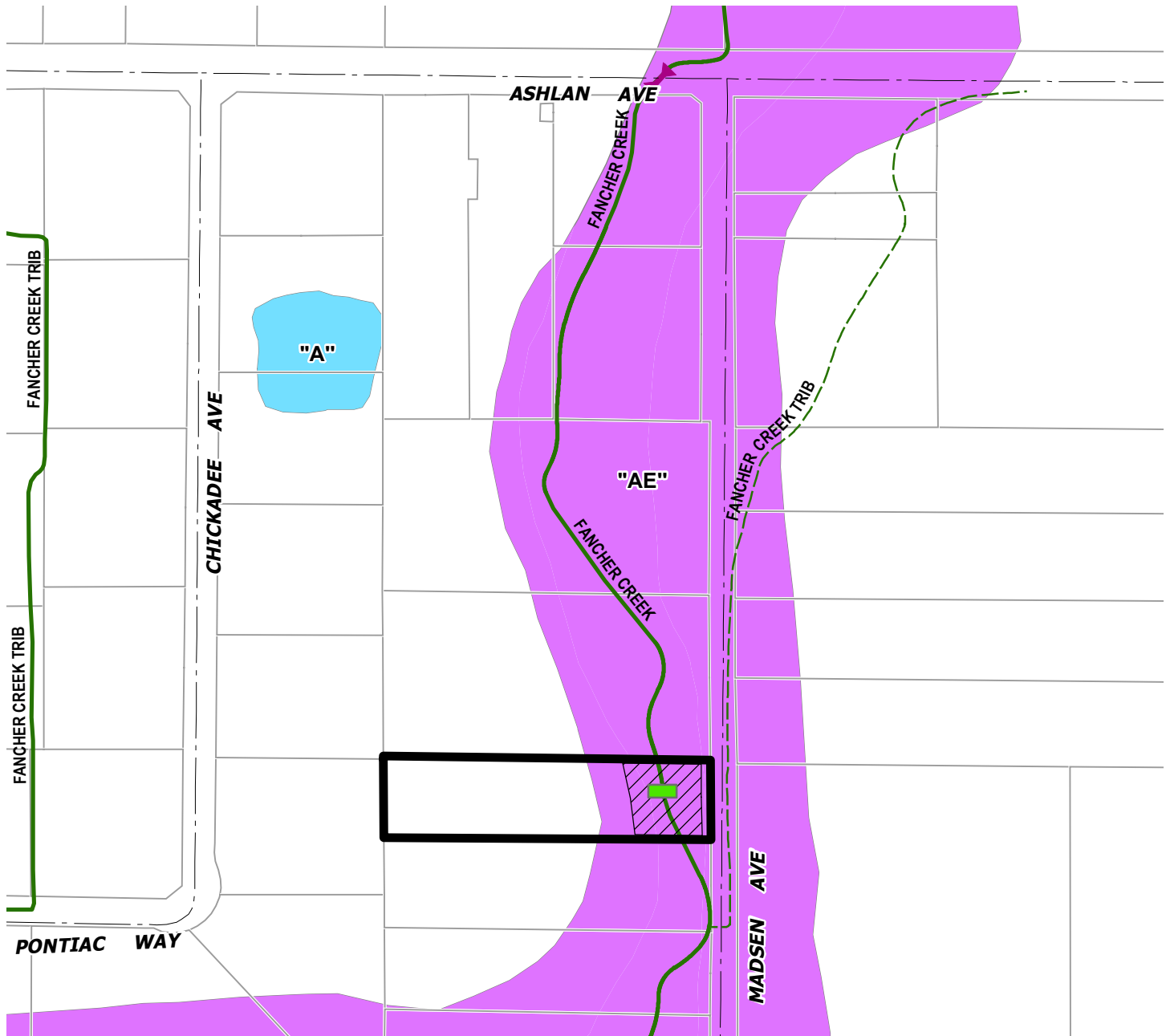
WATERSHED MONITORING BIG DRY CREEK RESERVOIR

\$120,000










FRESNO METROPOLITAN FLOOD CONTROL DISTRICT

NOTE: THIS MAP IS SCHEMATIC.
DISTANCES, AMOUNT OF CREDITABLE
FACILITIES, AND LOCATION OF INLET
BOUNDARIES ARE APPROXIMATE.



LEGEND

-  Bridge To Be Upgraded
-  Channel Easement To Be Acquired
-  Existing Major Stream Course (Master Plan Channel)
-  Existing Minor Stream Course (Master Plan Channel)
-  APN: 309-340-34
-  FEMA Flood Zone "AE"
-  FEMA Flood Zone "A"



1" = 300'

BRIDGE UPGRADE

FANCHER CREEK

\$130,000



FRESNO METROPOLITAN FLOOD CONTROL DISTRICT