

CITY MANAGPRY YSCOT WAYMAN
202, 2022 Appot ed Ampual Budget
October 1, 2021 -september 30, 2022

1. "This budget will raise more revenue from property taxes than last year's budget by an amount of $\$ 137,439$, which is a $2.21 \%$ increase from last year's budget. The property tax revenue to be raised from new property added to the tax roll this year is \$84,912."
2. The record vote of each member of the governing body by name voting on the adoption of the 2021/2022 budget is as follows:

FOR: Councilmembers: Mendell Morgan, Bob Tullgren, Dr. Erin Perez, Aaron Dahl
AGAINST: Councilmembers: Ed Cimics
PRESENT and not voting: Mayor Mary M. Dennis
ABSENT: None
3. The municipal property tax rates for the preceding fiscal year, and each municipal property tax rate that has been adopted or calculated for the current fiscal year, include:

|  |  | Preceding <br> Fiscal Year | Proposed <br> Fiscal Year |
| :--- | :--- | :---: | :---: |
|  | $\underline{2020 / 21}$ | $\underline{2021 / 22}$ |  |
| a. | The Property Tax Rate (Adopted) | $\$ 0.412217$ | $\$ 0.410220$ |
| b. | The No-New-Revenue (NNR) Tax Rate | 0.412217 | 0.410220 |
| c. | The NNR Maintenance \& Operations Tax Rate | 0.472289 | 0.472331 |
| d. | The Voter Approval Maintenance \& Operations Tax Rate | 0.488819 | 0.488862 |
| e. | The Total Voter Approval Tax Rate | 0.587125 | 0.585358 |
| f. | The Total Voter Approval Tax Rate, adjusted for sales tax | 0.427045 | 0.423492 |
| g. | The Debt Rate | 0.098306 | 0.096496 |

The record vote of each member of the governing body by name voting on the adoption of the property tax rate is as follows:

FOR: Councilmembers: Mendell Morgan, Bob Tullgren, Dr. Erin Perez, Ed Cimics, Aaron Dah1 AGAINST: None<br>PRESENT and not voting: Mayor Mary M. Dennis<br>ABSENT: None

4. The total amount of outstanding municipal debt obligations secured by property taxes is $\$ 11,611,008$. (including principal and interest). The total amount of outstanding debt obligations considered selfsupporting is $\$ 2,342,777$. Self-supporting debt is currently secured by inter-local agreements with the Economic Development Corporation and supported by sales tax revenues or the City's Utility Fund.

## Fiscal Year 2021-22 Principal \& Interest Requirements for Debt Service are:

a. Property Tax Supported Debt: $\$ 1,412,655$
b. Self-Supporting Debt: $\$ 909,730$


## City of Live Oak, Texas

Fiscal Year 2021-2022 Approved Budget
October 1, 2021 - September 30, 2022


## Executive Managers

Scott Wayman, City Manager
Leroy Kowalik, Director of Finance
Linc Surber, Chief of Fire Deborah Goza, City Secretary

Michael Hornes, Assistant City Manager Dan Pue, Chief of Police
Mark Wagster, Director of Public Works

# City of Live Oak <br> Approved Budget 2021/22 

## MISCELLANEOUS STATISTICS

Date of Incorporation: April 1960
Form of Government: Charter Council-Manager
Council Composed of: Mayor, Mayor Pro-Tem, Four Council Members

## STATISTICS

Population - 15,908
Area/Square Miles - 5.3 Square Miles
Miles of Streets - 45.98 Miles

## UTILITIES

WATER
Residential Customers - 2,637
Commercial Customers - 170
SEWER
Residential Customers - 4,529
Commercial Customers - 229

## PARKS \& RECREATION

Live Oak Park - 97 Acres
Woodcrest Park - 35 Acres Pool Park - 5 Acres

Live Oak Lake
Swimming Pool - 200 Max Capacity
Municipal Clubhouse - 900 sq ft
Youth Building - 780 sq ft
Disc Golf Course - 34 Baskets

## UNDERDEVELOPED PARK LAND

Blaha Park - 5 Acres
Montanio Park - 5 Acres


## CITY OF LIVE OAK TERMS AND DEFINITIONS

The Annual Budgets contain specialized and technical terminology that is unique to public finance and budgeting. To assist the reader of this document in understanding these terms, a budget glossary has been developed.

APPROPRIATION - An authorization made by the City Council through an approved budget which permits the City to incur obligations and to make expenditures of resources. Appropriations lapse at the end of the fiscal year.

ASSESSED VALUATION - A valuation set upon real estate or other property by the County Appraisal District to be used as a basis for levying taxes.

BOND - A written promise, generally under seal, to pay a specified sum of money, called the face value, at a fixed time in the future, called the date of maturity, and carrying interest at a fixed rate, usually payable periodically. The difference between a note and a bond is that the latter usually runs for a longer period of time and requires greater legal formality.

BUDGET - A plan of operation embodying an estimate of proposed expenditures for a given period and the proposed means of financing them.

BUDGET MESSAGE - A general discussion of the proposed budget presented in writing as a part of the budget document. This letter explains principal budget issues against the background of financial experience in recent years.

CAPITAL BUDGET - A plan of proposed expenditures for major improvements, equipment, vehicles, or machinery that results in the acquisition of assets with a useful life of more than one year.

DEBT SERVICE - The City's obligation to pay principal and interest on bonded debt according to a predetermined payment schedule.

DELINQUENT TAXES - Taxes that remain unpaid after the date on which a penalty for nonpayment is attached. Tax statements are mailed out in October and become delinquent if unpaid by January 31st.

DEPARTMENT - A specific functional area within the organization.
DEPRECIATION - The process of estimating and recording the expired useful life of a fixed asset which is used to distribute its cost over its revenue producing years.

ENTERPRISE FUND - A fund established to finance and account for operations (1) that are financed and operated in a manner similar to private business enterprises -where the intent of the governing body is that the costs (expenses, including depreciation) of providing goods or services to the general public on a continuing basis be financed or recovered primarily through user charges; or (2) where the governing body has decided that periodic determination of revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purpose.

EXPENDITURES - If the accounts are kept on the accrual basis this term designates total charges incurred, whether paid or unpaid, including expenses, provision for retirement of debt not reported as liability of the fund from which retired, and capital outlays. If accounts are kept on the cash basis, the term covers only actual disbursements for these purposes.

EXPENSE - Charges incurred, whether paid or unpaid, for operation, maintenance, and interest, and other charges which are presumed to benefit the current fiscal period. Legal provisions sometimes make it necessary to treat as expenses charges whose benefits extend over future periods.

FISCAL YEAR - An accounting period, typically twelve months, to which the annual budget applies and at the end of which a city determines its financial position and results of operations. The City's fiscal year is October 1 through September 30.

FIXED ASSETS - Assets of a long-term character which are intended to continue to be held or used, such as land, buildings, machinery, furniture and other equipment.

FUND - An independent fiscal and accounting entity with a self-balancing set of accounts recording cash and/or other resources, together with all related liabilities, obligations, reserves, and equities which are segregated for the purpose of carrying on in accordance with special regulations, restrictions, or limitations.

FUND BALANCE - The excess of a fund's assets over its liabilities.
GENERAL FUND - The fund that is available for any legal authorized purpose and which is therefore used to account for all revenues and all activities except those required to be accounted for in another fund. Note: The General Fund is used to finance the ordinary operations of a governmental unit.

GENERAL OBLIGATION DEBT - Tax supported bonded debt which is backed by the full faith and credit of the City. In Texas, G.O. bonds must be authorized by public referendum.

GOAL - A statement of broad direction, purpose or intent based on the needs of the community. A goal is general and timeless; that is, it is not concerned with a specific achievement in a given period.

PERSONNEL EXPENDITURES - For the purpose of budgeting, this term refers to all wages and related items: regular pay, longevity pay, social security, life insurance, retirement plan contributions and health insurance.

PROPERTY TAXES - Used to describe all revenue received in a period from current taxes and delinquent taxes. Property taxes are levied on both real and personal property according to the property's valuation and the tax rate.

PROPERTY TAX RATE - The result of dividing the proposed levy by the taxable value of property. The rate is expressed in dollar and cents per $\$ 100$ of value. The assessor applies the rate to the taxable value to compute a tax due on each property.

No-New-Revenue - A calculated rate that provides about the same amount of revenue it received in the year before on property taxed in both years. If property values rise, the effective tax rate will go down and vice versa.

Interest and Sinking (I\&S) Rate - The portion of a taxing unit's total property tax rate dedicated to retiring the principal and interest on bonded indebtedness. Also referred to as "debt rate".

Maintenance and Operations (M\&O) Rate - A portion of a taxing unit's total tax rate for operating expenses minus the amount spent to retire principal and interest on bonded indebtedness.

Voter-Approval - A calculated maximum rate allowed by law without voter approval.
REVENUE - The yield of taxes and other monetary resources that the City collects and receives into the treasury for public use.

SPECIAL REVENUE FUND - A fund used to account for the proceeds of specific revenue sources (other than special assessments, expendable trusts, or for major capital projects) that are legally restricted to expenditure for specified purposes.

TAX BASE - The total value of all real, person and mineral property in the City as of January 1st of each year, as certified by the County Appraisal Board. The tax base represents net value after all exemptions.

TAX ROLL - The official list showing the amount of taxes levied against each taxpayer or property.

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2021/22 BUDGETMESSAGE

Date: $\quad$ September 14, 2021
To: Mayor and City Council
From: $\quad$ Scott Wayman, City Manager
Leroy Kowalik, Finance Director
Subject: 2021/22 Budget

## Making Up For Lost Time

A quick look back:
2008/09-2013/14 - Was all about withstanding the shaky economy.
2014/15-2016/17 - Was all about the good economic turnaround and new growth.
2017/18-2018/19 - "Changing Tracks" and "All Aboard"
Moving forward:
2019/20
2020/21

- "Yesterday's Decisions Created Today's Opportunities"
- "Well-Nourished Foundations Promote Growth For Any Circumstance"

No one likes to keep hearing about what took place over the last couple of years. But the importance of the effects from the pandemic needs mentioning when talking about the 2021/22 budget process. In the 2018/19 and 2019/20 annual budgets, the City of Live Oak was witnessing some of its best year's. The City was beginning the final push of retail growth, as well as, residential growth with the remaining undeveloped land within the city limits. The City was seeing some of its best financial health ever. All of this was put to the test when COVID-19 came into the picture in early 2020. Thanks to its strong financial foundation, the City of Live Oak weathered the economic shutdown. It may have taken everyone by surprise, but knowing the City was very stable financially, ensured us that we would come out of this with very minor scars. The 2020/21 budget was a very unique. It allowed the City some growth opportunities but also temporarily suspended some other funding plans. The intent of last year's budget was to help us get through this crisis as quickly as possible.

The 2021/22 budget that is being presented, will kickstart the City back where it left off before this pandemic. It restarts the hiring of some additional personnel that was temporarily put on hold. It restarts the funding of the Capital Project Fund. During this current budget cycle, it was again very evident that the City of Live Oak finds itself in the best area, of the best state, in the best country, with the strongest economy. Sales tax dipped sharply for three consecutive months in mid-2020 with the onset of the economic shutdown associated with the pandemic. But since then, the City has shown strong growth in its sales tax remittance and building permits which indicates that things are back to normal. There may still be a lot of unanswered questions but this 2021/22 budget is being presented to
allow The City of Live Oak to take a big step forward again. For these reasons, this year's budget theme of "Making Up For Lost Time" was selected.

During the past 12-13 years, City Management and City Council worked hard to prepare the City for the next round of substantial growth while keeping the City financially sound. City Management and City Council stayed steady with the fiscal policies and structures that were necessary to achieve the strong fiscal foundation that we have now. It was this same strong fiscal foundation we called upon to get us through the negative economic situation quickly. And it will be this same strong fiscal foundation that will keep us moving forward for years to come.

The 2021/22 budget cycle really reflects a prosperous environment. The City continues to see signs of a positive economy with new growth popping up around town. The level of sales tax remittance this year has been incredible. The 2021/22 budget is projecting a continuation of a strong recovery to levels that exceed anything that we experienced prior to the pandemic. The 2021 Certified Tax Rolls reflect that residential and commercial property values are still on the rise slightly. The City had over $\$ 20.6$ million of new taxable value added to the tax rolls for properties coming on board since last year; and, there continues to be a huge increase in commercial development interests and groundbreakings within the City.

The 2021/22 budget continues to illustrate that the City remains in a strong and stable financial position. The key focal point in this year's budget process was "moving forward again and making up some of the lost time" because of this pandemic. There were no major fiscal policy changes to this 2021/22 budget. This budget was created, as was all the prior budgets, within the mindset of keeping Live Oak fiscally sound and financially sustainable. Many assumptions and estimates in this budget are comparable to prior budgets. The City will continue to support a wide variety of programs and services that have become dear to many of the citizens. The City continues to align the cash flows necessary to sustain these services and programs at the high level that is expected.

The annual budget did not increase property tax above the no-new-revenue rate. The no-new-revenue rate, by definition, is the tax rate that is necessary to bring in approximately the same amount of total tax revenue as the previous year on property taxed in both years. Council voted to proceed with the budget process at a property tax rate of $\$ 0.410220$ per $\$ 100$ of taxable value, which is the calculated no-newrevenue tax rate.

The following items and concepts are contained within this annual budget. For additional information and assumptions placed within the adopted budget, please see Attachment A.

1. This year's budget continues to look forward to align and prepare itself for a stable future.
2. "Making Up For Lost Time" is the theme for this year's budget. Previous budgets allowed the City to have the stable well-nourished foundation that is necessary in order to withstand obstacles that may come our way. The results of these efforts were visible in the preparation of this year's budget. This committed effort has allowed this budget to continue the growth that is necessary to extend City services to newly developed areas around town at the same high levels
that it has been doing for everyone else. This budget restarts the process of contributing funds to the Capital Projects Fund for future maintenance and renovation projects, as well as some smaller, new projects, when they become a priority.
3. Staff is again proposing to utilize the fund balance within the General Fund as a funding source for several one-time expenditures and emergency maintenance costs. The City has a fiscal policy in place that recommends maintaining at least six months of General Fund operating expenditures in reserves. The City currently maintains a fund balance that is greater than six months of operating expenditures.
4. Continue to seek other opportunities to relieve the burden placed on stabilized revenue streams within the General Fund. This could be accomplished by finding new revenue streams, outsourcing certain functions or possibly consolidating functions.
5. Complete the projects currently underway and begin the proper maintenance of these projects to the highest level possible.
6. Evaluate any new goals and objectives of the current Council and align them to the long term plan for the City.
7. Continue to monitor personnel costs (salary and benefits) in order to keep Live Oak's salaries competitive among area cities. This budget does allocate funds for the addition of three new fulltime positions. There are also some funds allocated for some minor re-organizations and grade changes. City Council gave their consensus to staff to proceed with a $2.5 \%$ market adjustment to the City's pay scales.
8. This budget is again proposing a moderate utility rate increase for water and sewer services. The main reason for the increases is to address the increasing cost of sewage treatment, to fund our share of the debt service associated with the sewage treatment plant expansion and the demand on the Utility Renewals and Replacement ( $R \& R$ ) fund that is funded from the Utility Operations Fund via an internal transfer. The $R \& R$ fund is where major repairs and maintenance are recorded, as well as utility capital equipment.

The City held a budget workshop that again helped City Management and Council prepare for the future of Live Oak. It was a very productive workshop that gave Council the opportunity to review and voice any concerns on the 2021/22 budget. It also allowed Council the opportunity to share their concerns with regards to the future of the City. At a following City Council Meeting, it was the unanimous vote of Council to propose a property tax rate that is the calculated no-new-revenue rate. The rate of $\$ 0.410220$ per $\$ 100$ valuation is the calculated no-new-revenue tax rate.

In conclusion, the City of Live Oak has endured many challenges over the past thirteen plus years. The fruits of many fiscal decisions over the same time period allowed the City to pull through the latest challenge with very little or no long-term effects. There is no magical template that cities can follow to ensure sustainability or prepare them for any future hurdles. City Council and staff can only make the
best fiscal policies with the situations at hand. Over the years, the City stood strong on the concept of staying lean within all departments. While other cities around us where adding various public facilities and then hiring employees to staff these facilities, Live Oak stood strong on the basis of being fiscally responsible to our citizens and our bondholders. This approach created the City's well-nourished foundation that will allow us to push through new challenges and allow the City's roots to remain very strong so that we continue to be prosperous. While preparing this year's budget, the City remained cognizant of future year's potential challenges and to proactively deal with these challenges. This budget continues to lay the foundation which can be built upon in order to align the City with the future maintenance costs of current services and the stress that future economies will levy against the funding of these costs. Through the budget process, this Council and City Management are again better in tune with what the City will be facing and how to withstand it.


City of Live Oak Budget Assumptions and Estimates 2021/2022 Approved Budget

Budget 2021/2022: When the current 2020/2021 budget was being approved last year, there were still many questions that needed answers. When will this pandemic be over? What will the new normal be like when this starts to turn around? How long will it take to get back to some type of normal pattern? The list of questions could just keep going on. As the fiscal year progressed, one thing really stood out, Live Oak will come back stronger than before. The current year's budget message "well-nourished foundations promote growth for any circumstance" proved to be appropriate. The fiscal foundation that this City is built upon has spurred a recovery that was second to none. The City has seen generous economic growth over the last several years, even through the last 18 months. This trend is projected to continue into the future. Council and staff should continue to do the great job managing this economic growth without over-extending the finances. This proposed budget continues that strategy while providing high levels of service to the citizens and retail partners within the City. This budget also makes up for lost time due to COVID-19. The programs and projects that were put on hold last year are being re-established in this proposed budget. Programs and services that have been in place are being proposed for funding at the same level as prior years. Even in good times, there are discussions and decisions that need to occur to ensure the sustainability of these current and proposed programs and services.

In preparing a budget, many assumptions and estimates have to be made. The entire budget is an estimate and the information that follows will highlight the major discussion points that have taken place in order to create this proposed budget. These estimates include both revenues and expenditures.

## General Revenues

Sales Tax Revenue

Franchise Fees

Property Tax

This area is again the highlight of the budget process. The effects of COVID-19 have almost completely been eliminated. Sales tax numbers are coming in at new highs. The projection for this fiscal year-end is $15.50 \%$ over last year. For the proposed budget, staff is taking a conservative but optimistic approach in projecting its sales tax revenue ( $+1.75 \%$ ). Sales tax revenue is continually monitored, but even more so in today's situation.

The City has seen great returns on franchise fees over the last several years. The proposed budget has a slight increase to franchise fees.

The "Working Draft" budget is being presented with the assumption of staying at the "no new revenue rate." This is the tax rate that would bring in approximately the same amount of tax revenue generated in the current tax year on properties that will be taxed in both years. BCAD is reporting preliminary estimates of $\$ 20,710,632$ in new

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Fund Balance
property value added to the city's tax roll. The proposed budget includes the additional taxes from this added value and includes the property tax incentive payments for IKEA/LOTC and RBFCU. January 1, 2020 is the date that BCAD uses to assess values. More discussions will take place on property tax rates.

The City will again propose to utilize a portion of the City's General Fund unassigned fund balance. The 2019/2020 budget contained a transfer of funds $(\$ 1,250,000)$ to the Asset Replacement Fund to cover a majority of the shortage of replacement funds necessary for the replacement of two large fire apparatuses (Ladder truck and Pumper truck). In preparing the 2020/2021 budget, the effect of COVID-19 was a determining factor as to what level the reserves can act as a funding source. Now in 2021/2022, the proposed budget resumes the use of reserves to fund the remainder of the fire truck purchases and transferring money into the Capital Projects Fund for future and current projects.

## General Expenditures

Personnel Costs
As mentioned in prior budget discussions, personnel costs are the predominant expense of the City's General Fund; therefore, associated increases in the costs to maintain personnel are always present. Pay increases, retirement, health care and other benefits being those costs.

The proposed 2021/2022 budget is being presented with the following assumptions and estimates relating to personnel costs.

- There are approximately 119 full-time equivalents (FTEs) in the 2020/2021 budget. The 2021/2022 proposed budget is adding two (2) new Firefighter positions and one (1) new Crime Intelligence Analyst/Crime Victims Advocate police position. That would put us at 122 FTE's. There are also three position changes being proposed, Facilities Project Manager, Stormwater Inspector and Assistant Public Works Director. Also, this proposed budget includes a new placement for the Telecommunications Officer positions from a current Grade 6 to a Grade 7. All these placements

City of Live Oak Budget Assumptions and Estimates 2021/2022 Approved Budget

have been evaluated and verified by the firm that did our last compensation study.

- The City continues discussions with upper management on adding personnel for future budgets.
- The presented budget contains a $2 \%$ market adjustment across all pay ranges.
- The presented budget continues with the step program. Eligible employees are proposed to received their annual step increase of $2.5 \%$.
- Currently health care costs are anticipated to increase at a very nominal rate.
- HUB International (the City's $3{ }^{\text {rd }}$ party benefit administrator) met with staff to share projections for the upcoming year. For the first time in a while, the City's claim ratio is below the preferred standard. A 10\% increase is contained in this budget for health premiums. Our benefit administrators are optimistic that they will be able to get that projection decreased.
- As the process concludes and the best and final offers are given, staff will make any necessary modifications to the proposed budget prior to adoption.
- TMRS (retirement) has issued their rate letter for the upcoming year and our FULL rate has again decrease slightly for the upcoming year. The City began paying down the net pension obligation (NPO) in the 2014/15 budget and has satisfactory paid off the obligation. The City may continue to pay additional money towards the net pension liability to help keep our rates level but in this presented budget, there are no additional funds allocated for this purpose.

Other expenditures
There are varying changes to department budgets and can be discussed as needed. Most changes in supplies and other services and charges were minimal. The biggest increases to departmental budgets are in capital requests which we will further discuss in the workshops.

City of Live Oak<br>Budget Assumptions and Estimates 2021/2022 Approved Budget

Reserve Funded Items

This presented budget continues the utilization of unassigned fund balance to fund certain items. On September 30, 2020, the City's fund balance was just over 10 months worth of general operating expenditures. The City is on track to increase its reserves this year because of the new growth and exceptional economic turnaround that we are experiencing. In the 2020/2021 budget, there is a proposed transfer of funds $(\$ 250,000)$ to the Asset Replacement Fund to cover the remaining shortage of funds necessary for the replacement of two large fire apparatuses (Ladder truck and Pumper truck). In addition, there is a transfer of funds $(\$ 200,000)$ to the Capital Project Fund specifically for $1 / 2$ of the cost of the proposed new playscape in the main City Park. This is an example of the City utilizing its fund balance to cover the cost of capital, onetime expenditures and contingencies as a way to manage its level of fund balance.

## Items for discussion necessary for the final budget preparation:

General Fund:
Revenue - Discuss methodology behind sales tax projections.
Personnel and Salary adjustments - This budget is presented with a $2 \%$ market adjustment across the board and the continuation of the step increase program. This proposed budget is adding two (2) new Firefighter positions and one (1) new Crime Intelligence Analyst/Crime Victims Advocate police position. That would put us at 122 FTE's. There are also three position changes being proposed, Facilities Project Manager, Stormwater Inspector and Assistant Public Works Director. This proposed budget also includes a new placement for the Telecommunications Officer (Dispatch) positions from a current Grade 6 to a Grade 7. All these proposed changes were validated by the salary compensation consultant used to create our latest platform.

Capital Outlay/Reserve Funded Items - We will go through these items in the budget workshops. Many of the requests are one-time requests or purchases that will take the department into the future. The General Fund requests total $\$ 539,352$ which is up from the current year $(\$ 351,383)$. As mentioned above, there are proposed fund transfers of $\$ 200,000$ for $1 / 2$ of the playscape replacement project and $\$ 250,000$ to allow the City to fully pay for the fire truck replacements. This budget also resumes the transfer of funds to the Capital Project Fund with a $\$ 350,000$ proposed transfer. This was suspended in the current year because of the constraints of COVID.

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## Asset Replacement Fund:

No recommend change to the budgeting strategy for this fund. The proposed additional transfer of funds $(\$ 250,000)$ that was mentioned above for the purchase of the fire trucks is allocated. This budget also allocates $\$ 900,000$ for the purchase of the first of two fire trucks which is the pumper truck. Other items in this fund are the normal replacement of police vehicles and public works equipment and vehicles.

Debt Service Funds:
The debt schedules and debt obligations contained in this proposed budget are those that have been previously authorized. The last debt issuance was the 2014 General Obligations bonds. Discussions will be needed on the possibility of issuing new debt (approx. $\$ 5-10$ million) for some major street projects. This is the last year on the 2010 Bond series. This debt service payment was paid for by the EDC. The first major decrease to the debt service rate will occur in the 2024/25 budget cycle.

Special Revenue Funds:
The City utilized several special revenue funds to track revenues and expenditures that are unique for a specific purpose. Examples of these funds are: Child Safety Fund, Court Technology Funds, Court Security Funds, etc. There are no major changes in the status of these funds for the 2021/2022 proposed budget.

Capital Projects Fund:
In the current 2020/2021 budget, funding was temporarily suspended to the Capital Projects Fund due to the effects of COVID-19. In the proposed 2021/2022 budget, staff has proposed a $\$ 350,000$ transfer from the General Fund to restart the funding process, and a $\$ 200,000$ transfer specific for $1 / 2$ of the replacement cost of the playscape in the main City Park. The other $1 / 2$ cost of the playscape replacement is proposed out of the EDC budget. This budget also resumes the continuation of the $8^{\prime}$ Fencecrete project along Toepperwein Road ( $\$ 300,000$ ). There is also a small traffic signal upgrade project (Narrow Pass) for $\$ 40,000$.

Utility Funds:
In the current fiscal year, City Council passed Ordinances that increased our sewer and water rates. The water rate increase went into effect in January, 2021. The sewer rate increase went into effect in April, 2021. This rate was recommended to be a $12.50 \%$ increase but Council requested that it be brought down to under $10 \%$. The adopted increase was a $9 \%$ with the understanding that it would impact next year's increase. The proposed 2020/2021 budget does contain rate increases to both water ( $5 \%-7 \%$ ) and sewer ( $14 \%-16 \%$ ).

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In the Utility R\&R fund, staff is proposing a $\$ 100,000$ televising project to identify any areas in the sewer system that is allowing inflow and infiltration into the system. In addition, funds are being allocated to replace/purchase an emergency power generator for Well Site \#1 and vehicles. Some of these projects may be eligible under the American Rescue Plan Act (ARPA). If they are eligible, these projects could be funded by funds received through the ARPA. Discussions on these proposals will take place during budget workshops.

Economic Development Fund:
The proposed 2021/2022 budget has funds allocated for the purchase of water rights ( $\$ 300,000$ ), Land purchase (JSD - $\$ 300,000$ ), $1 / 2$ Playscape equipment replacement $(\$ 200,000)$ and unspecified capital $(\$ 100,000)$


# City of Live Oak <br> City Manager <br> Department Organizational Chart 



## City of Live Oak <br> Assistant City Manager Department Organizational Chart



# City of Live Oak <br> City Secretary Department Organizational Chart 



> City of Live Oak
> Finance Department Department Organizational Chart


# City of Live Oak 

 Municipal Court Department Organizational Chart

## City of Live Oak

Police Department Department Organizational Chart


## City of Live Oak

Fire Department Department Organizational Chart


## City of Live Oak

## Public Works Department Organizational Chart



## Summary-All Funds

## CITY OF LIVE OAK

## APPROVED BUDGET 2021/2022

## SUMMARY - ALL FUNDS

General Fund

| Abatement Fund | 9,083 | 7,000 | - | 16,000 | - | - | 83 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Asset Replacement Fund | 4,959,951 | 20,000 | 792,235 | 1,588,790 | - | - | 4,183,396 |
| Debt Service Fund | 427,007 | 1,414,155 | 909,730 | 2,323,885 | - | - | 427,007 |
| Special Revenue Funds |  |  |  |  |  |  |  |
| Forfeiture Fund | 95,603 | 52,260 | - | 65,000 | - | - | 82,863 |
| Federal/State Grants Fund | - | - | - | - | - | - | - |
| Child Safety Fund | 115,706 | 16,500 | - | 22,800 | - | - | 109,406 |
| Court Technology Fund | 123,640 | 14,000 | - | 23,920 | - | - | 113,720 |
| Court Security Fund | 54,723 | 10,500 | - | 22,700 | - | - | 42,523 |
| Hotel Occupancy Tax Fund | 1,261,694 | 530,000 | - | 560,000 | - | - | 1,231,694 |
| Emergency Radio Sys Fund | 105,001 | 37,500 | - | 22,170 | 20,000 | - | 100,331 |
| PEG Fund | 376,924 | 41,000 | - | - | - | - | 417,924 |
| Alamo Regional SWAT Fund | 27,922 | 45,500 | 6,500 | 15,035 | - | - | 64,887 |
| American Rescue Plan Act | 2,044,310 | 500 | - | 1,200,000 | - | - | 844,810 |
| Capital Projects Funds |  |  |  |  |  |  |  |
| Capital Projects Fund | 792,303 | 1,000 | 550,000 | 540,000 | - | - | 803,303 |
| Enterprise Funds |  |  |  |  |  |  |  |
| Utility Operations Fund | 284,227 | 5,000,300 | - | 4,332,065 | 667,245 | - | 285,217 |
| Utility Dev/R\&R Fund | 745,356 | 10,000 | 310,000 | 514,000 | - | - | 551,356 |
| Stormwater Operation Fund | 398,218 | 651,500 | - | 871,850 | 64,881 | - | 112,987 |
| Economic Dev. Corp. Fund | 4,521,937 | 2,405,444 | - | 1,392,590 | 952,170 | - | 4,582,621 |
| Total Funds | \$ 28,687,377 | \$26,576,166 | \$2,924,965 | \$28,965,643 | \$2,924,965 | \$1,613,883 | \$ 24,684,017 |

City of Live Oak
Ad Valorem Tax Rates

$\rightarrow$ Total $\rightarrow$ M \& O Rate $\rightarrow$ I \& S (Debt) Rate

## City of Live Oak

2021/22 Approved Budget
Ad Valorem Tax Rates

| TAX YEAR | FISCAL YEAR | TOTAL | MAINTENANCE \& OPERATIONS | INTEREST \& SINKING | $\begin{aligned} & \text { SALES TAX } \\ & \text { ADJUSTMENT } \\ & \text { RATE } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1991 | 1992 | 0.468600 | 0.391300 | 0.077300 |  |
| 1992 | 1993 | 0.513820 | 0.426700 | 0.087120 |  |
| 1993 | 1994 | 0.559290 | 0.473197 | 0.086093 |  |
| 1994 | 1995 | 0.540940 | 0.458630 | 0.082310 |  |
| 1995 | 1996 | 0.500000 | 0.446960 | 0.053040 |  |
| 1996 | 1997 | 0.445160 | 0.391653 | 0.053507 |  |
| 1997 | 1998 | 0.450340 | 0.391645 | 0.058695 |  |
| 1998 | 1999 | 0.462730 | 0.402442 | 0.060288 |  |
| 1999 | 2000 | 0.456881 | 0.417212 | 0.039669 |  |
| 2000 | 2001 | 0.436881 | 0.390218 | 0.046663 |  |
| 2001 | 2002 | 0.360000 | 0.360000 | 0.000000 |  |
| 2002 | 2003 | 0.340000 | 0.340000 | 0.000000 |  |
| 2003 | 2004 | 0.335000 | 0.335000 | 0.000000 |  |
| 2004 | 2005 | 0.465000 | 0.314837 | 0.150163 |  |
| 2005 | 2006 | 0.410000 | 0.251521 | 0.158479 |  |
| 2006 | 2007 | 0.385000 | 0.250039 | 0.134961 |  |
| 2007 | 2008 | 0.364400 | 0.255248 | 0.109152 |  |
| 2008 | 2009 | 0.405131 | 0.301238 | 0.103893 | 0.189724 |
| 2009 | 2010 | 0.449369 | 0.350000 | 0.099369 | 0.183175 |
| 2010 | 2011 | 0.476783 | 0.373790 | 0.102993 | 0.195554 |
| 2011 | 2012 | 0.477291 | 0.378511 | 0.098780 | 0.199927 |
| 2012 | 2013 | 0.463155 | 0.364903 | 0.098252 | 0.198699 |
| 2013 | 2014 | 0.445401 | 0.356360 | 0.089041 | 0.189909 |
| 2014 | 2015 | 0.510000 | 0.356363 | 0.153637 | 0.174395 |
| 2015 | 2016 | 0.467691 | 0.330927 | 0.136764 | 0.174380 |
| 2016 | 2017 | 0.446837 | 0.322620 | 0.124217 | 0.168724 |
| 2017 | 2018 | 0.443475 | 0.324175 | 0.119300 | 0.163679 |
| 2018 | 2019 | 0.437087 | 0.324394 | 0.112693 | 0.157692 |
| 2019 | 2020 | 0.414686 | 0.311410 | 0.103276 | 0.164434 |
| 2020 | 2021 | 0.412217 | 0.313911 | 0.098306 | 0.160008 |
| 2021 | 2022 | 0.410220 | 0.313724 | 0.096496 | 0.176694 |



## 10 - General Fund

The General Fund is the City's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.


## GENERAL FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022

Estimated Beginning Fund Balance October 1, 2021:
\$12,343,772

Estimated Revenues:
16,675,507
Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| City Council | 3,130 | 16,200 | 220,000 | - | 239,330 |
| City Manager's Office | 326,180 | 2,000 | 33,800 | - | 361,980 |
| City Secretary's Office | 119,160 | 56,500 | 329,660 | 20,500 | 525,820 |
| Municipal Court | 217,595 | 10,500 | 123,890 | - | 351,985 |
| Finance Department | 579,770 | 23,150 | 181,750 | - | 784,670 |
| Emergency Management Office | - | 2,775 | 14,060 | - | 16,835 |
| Police Department | 4,417,250 | 165,825 | 249,960 | 92,923 | 4,925,958 |
| Communication Services | 715,610 | 18,500 | 55,792 | - | 789,902 |
| Fire \& EMS Services | 2,483,060 | 192,820 | 398,532 | 193,374 | 3,267,786 |
| Public Works | 381,610 | 300,415 | 478,400 | 121,000 | 1,281,425 |
| Street Maintenance | 218,670 | 112,415 | 294,900 | - | 625,985 |
| Animal Control | 222,350 | 29,375 | 43,402 | 21,375 | 316,502 |
| Parks Maintenance | 404,400 | 74,400 | 141,700 | 20,000 | 640,500 |
| Recreation | 174,055 | 32,300 | 93,000 | 30,000 | 329,355 |
| Planning \& Zoning | 123,010 | 4,000 | 40,080 | - | 167,090 |
| Development Services | 306,430 | 11,745 | 75,355 | 7,500 | 401,030 |
| Information Technology | - | 6,350 | 339,050 | 83,285 | 428,685 |
| Transfers Out. | - | - | 556,500 | 664,169 | 1,220,669 |
| Total Expenditures | 10,692,280 | 1,059,270 | 3,669,831 | 1,254,126 | 16,675,507 |

Net Revenues/Expenditures
Less Fund Balance Used in 2022 Operations
Ending Fund Balance September 30, 2022:
\$10,729,889

GENERAL FUND
APPROVED BUDGET
FISCAL YEAR 2020/2021
(AS AMENDED)
Beginning Fund Balance October 1, 2020:
\$10,389,597

Estimated Revenues:
$14,728,988$

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services \& Charges | Capital <br> Outlay | Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| City Council | 3,130 | 16,200 | 220,000 | - | 239,330 |
| City Manager's Office | 252,600 | 2,000 | 33,800 | - | 288,400 |
| City Secretary's Office | 114,325 | 53,830 | 323,620 | 23,500 | 515,275 |
| Municipal Court | 213,350 | 9,400 | 119,315 | 1,545 | 343,610 |
| Finance Department | 434,650 | 22,750 | 179,230 | - | 636,630 |
| Emergency Management Office | - | 2,775 | 14,060 | - | 16,835 |
| Police Department | 4,224,600 | 166,789 | 247,273 | 66,259 | 4,704,921 |
| Communication Services | 695,250 | 14,000 | 49,792 | - | 759,042 |
| Fire, Inspections \& EMS Services | 2,229,000 | 159,593 | 350,176 | 126,039 | 2,864,808 |
| Public Works | 364,000 | 300,015 | 470,400 | 15,000 | 1,149,415 |
| Street Maintenance | 215,250 | 111,415 | 249,900 | - | 576,565 |
| Animal Control | 221,250 | 25,975 | 40,502 | 13,000 | 300,727 |
| Parks Maintenance | 400,000 | 74,400 | 131,700 | 30,000 | 636,100 |
| Leisure Services | 163,750 | 30,750 | 89,800 | - | 284,300 |
| Planning \& Zoning | 121,025 | 4,000 | 36,350 | - | 161,375 |
| Development Services | 301,250 | 9,115 | 74,670 | - | 385,035 |
| Information Technology | - | 6,350 | 334,050 | 76,040 | 416,440 |
| Transfers Out. | - | - | 6,500 | 443,680 | 450,180 |
| Total Expenditures | 9,953,430 | 1,009,357 | 2,971,138 | 795,063 | 14,728,988 |

Net Revenues/Expenditures
Less Fund Balance Used in 2021 Operations

# City of Live Oak <br> Approved Budget - General Fund <br> Fiscal Year 2021/22 

## Sources of General Fund Revenue



Sources of General Fund Revenue


# City of Live Oak <br> Approved Budget - General Fund <br> Fiscal Year 2021/22 

## Uses of General Fund Revenue



## Uses of General Fund Revenue



# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

## REVENUES

TAXES - AD VALORM

| 310.110 | Current AdValorem Tax Rev | $4,334,933$ | $4,731,855$ | $4,731,855$ | $4,857,762$ | 125,907 |
| :--- | :--- | :---: | :---: | :---: | :---: | :---: |
| 310.120 | Del'q AdValorem Tax Rev | - | 4,000 | - | 4,000 | - |
| 310.700 | Penalty/Interest - AdV Tx | - | 1,000 | - | 1,000 | - |
| 310.800 | Vehicle Inventory Tax Overage | 15,841 | 6,000 | 11,781 | 6,000 | - |
| 310.900 | Refunds - AdValorem Taxes | - | $(1,000)$ | - | $(1,000)$ | - |
| 310.912 | Incentive - RBFCU | $(31,937)$ | $(36,728)$ | $(46,018)$ | $(47,168)$ | $(10,440)$ |
| 310.913 | Incentive - IKEA/LOTC | - |  | $(126,651)$ | $(121,346)$ | $(131,102)$ |
|  | TOTAL TAXES - AD VALORM | $4,318,837$ | $4,578,476$ | $4,576,272$ | $4,689,492$ | 111,016 |

TAXES - OTHER

| 311.300 | General Sales/Use Tax Revenue |
| :--- | :--- |
| 311.301 | Sales/Use Tax to Reduce AdV Tx |
| 311.398 | Sales Tax Incentive Payment |
| 312.000 | Mixed Beverage Tax |
|  | TOTAL TAXES - OTHER |

TOTAL TAXES - OTHER

| Audited |
| ---: |
| $2019 / 20$ |
| Actual |


| Current FY 2020/21 |  |
| :---: | :---: |
| Amended <br> Budget | Projected <br> End-of-Year |
|  |  |

$\begin{array}{cc}\begin{array}{c}\text { Approved } \\ \text { Budget }\end{array} & \begin{array}{c}\text { Budget } \\ \text { Increase/ }\end{array} \\ \text { FY 2021/22 } & \\ & \end{array}$

| $4,595,669$ | $4,697,092$ | $5,307,998$ | $5,400,888$ | 703,796 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $2,297,835$ | $2,348,546$ | $2,653,999$ | $2,700,444$ | 351,898 |  |
| $(449,940)$ | $(550,930)$ | $(615,540)$ | $(655,000)$ | $(104,070)$ |  |
| 61,610 | 95,000 | 65,000 | 95,000 | - |  |
|  | $6,505,174$ | $6,589,708$ | $7,411,457$ | $7,541,332$ | 951,624 |

FRANCHISE FEES

| 313.100 | San Antonio Water System | 10,426 | 10,000 | 10,000 | 10,000 | - |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| 313.200 | City Public Service Energy | 763,644 | 780,000 | 795,000 | 810,000 | 30,000 |
| 313.300 | Waste Management Franchise Fee | 85,135 | 65,000 | 85,000 | 90,000 | 25,000 |
| 313.400 | Cable TV Franchise Fees | 148,204 | 140,000 | 145,000 | 145,000 | 5,000 |
| 313.500 | Telephone Franchise Fees | 16,068 | 90,000 | 35,000 | 50,000 | $(40,000)$ |
| 313.600 | Universal City Water Franchise | 2,899 | 5,000 | 5,000 | 5,000 | - |
|  | TOTAL FRANCHISE FEES | $1,026,376$ | $1,090,000$ | $1,075,000$ | $1,110,000$ | 20,000 |

## PERMITS \& LICENSES

| 320.110 | Alcoholic Bev Permit Rev | 6,648 | 7,000 | 7,500 | 7,000 |
| :--- | :--- | ---: | ---: | ---: | ---: |
| 320.210 | Food Est Permit Revenue | 23,675 | 35,000 | 30,000 | 35,000 |
| 320.250 | Food Handler Training Fee | - | 500 | - | 500 |
| 320.310 | Alarm Permit Revenue | 3,940 | 5,000 | 7,500 | 6,000 |
| 320.810 | Cert of Occupancy Revenue | 1,650 | 1,500 | 1,500 | 1,500 |
| 320.830 | Solicitors Permit Revenue | 205 | 1,000 | 500 | 1,000 |
| 320.840 | Coin Operated Machine Permit | 1,620 | 3,000 | 2,000 | 3,000 |
| 321.100 | Contractor Fee Revenue | 11,258 | 35,000 | 15,000 | 35,000 |
| 321.110 | Building Permit Revenue | 179,941 | 175,000 | 475,000 | 175,000 |
| 321.130 | Plumbing Permit | 19,261 | 20,000 | 35,000 | 25,000 |
| 321.140 | Electrical Permit | 23,090 | 20,000 | 40,000 | 25,000 |
| 321.150 | HVAC Permit | 22,306 | 30,000 | 38,000 | 35,000 |
| 321.170 | Sewer/Water Line Repair Permit | 60 | 1,000 | 100 | 1,000 |
| 321.200 | Fire Sprinkler Permit | 1,325 | 1,500 | 2,000 | 1,500 |
|  |  |  |  |  | 5,000 |
|  |  |  |  |  | - |

# City of Live Oak <br> General Fund 2021/22 Approved Budget 

## REVENUES

| 321.300 | Animal License Revenue |
| :--- | :--- |
| 321.400 | St/Curb/Sidewalk Permits |
| 321.900 | Demolition Permit |
| 321.920 | Fence Permit Revenue |
| 321.990 | Miscellaneous Permit Rev |
|  | TOTAL PERMITS \& LICENSES |


| Audited |
| ---: |
| 2019/20 |
| Actual |


| 4,257 | 1,000 | 7,500 | 3,000 |
| :---: | ---: | :---: | ---: |
| - | 100 | - | 100 |
| - | 500 | - | 500 |
| 450 | 1,000 | 400 | 1,000 |
| 11,504 | 7,000 | 32,000 | 7,000 |
|  | 311,190 | 345,100 | 694,000 |

GRANTS \& INTER-GOVT ALLOCATION
334.300 LEOCE Allocation
339.100 Dispatch Service Fee

TOTAL GRANTS \& INTER-GOV

## SERVICE USE FEES

| 341.300 | Zoning/Subdivision Fees - Plat |
| :--- | :--- |
| 342.115 | Vehicle Storage Revenue |
| 342.410 | Reinspection Revenue |
| 342.510 | Animal Impound Revenue |
| 342.520 | Euthanasia/Adoption Fees |
| 347.000 | Recreational Events |
| 347.101 | Father/Daughter Dance |
| 347.103 | Holiday Camp |
| 347.104 | Senior Programs |
| 347.200 | Swimming Pool Daily Admissions |
| 347.202 | Pool Passes |
| 347.203 | Swim Lessons |
| 347.204 | Swimming Pool Private Parties |
| 347.500 | Facilities Use Fees |
| 347.900 | Fund Raising Event Revenue |
| 349.901 | Out-of-town fee |
| 349.930 | N.S.F. Check Fees |

TOTAL SERVICE USE FEES
FINES \& FORFEITURES
350.100 Municipal Court Fine
350.400
350.500 Local Court Cost Revenue
350.700 Warrant Fees
350.800 City Fee
350.900 Miscellaneous Court Revenue TOTAL FINES \& FORFEITURES

$$
\begin{array}{r}
364, \\
14, \\
25, \\
34, \\
3, \\
3, \\
\hline
\end{array}
$$

$$
\begin{array}{r}
364,320 \\
14,854 \\
25,413 \\
34,249 \\
3,588
\end{array}
$$

$$
3
$$

$$
\begin{array}{r}
360 \\
15
\end{array}
$$

$$
-
$$

$$
3,034
$$

445,458

# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

## REVENUES

INTEREST \& MISCELLANEOUS
360.000 Interest Revenue
364.000 Sale/Damage Fixed Asset

| Audited | Current FY 2020/21 |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { 2019/20 } \\ \text { Actual } \end{gathered}$ | Amended Budget | Projected <br> End-of-Year | $\begin{gathered} \text { Budget } \\ \text { FY 2021/22 } \\ \hline \end{gathered}$ | Increase/ (Decrease) |

364.110 Photocopy Revenue (Open Rec)

| 221,976 | 175,000 | 50,000 | 125,000 | $(50,000)$ |
| ---: | ---: | ---: | :---: | :---: |
| 35,322 | 10,000 | 5,000 | 10,000 | - |
| 2,297 | 4,000 | 2,200 | 4,000 | - |
| 6,000 | 12,000 | 6,000 | 12,000 | - |
| 120,377 | 30,000 | 60,000 | 30,000 | - |
| $(2)$ | - | - | - | - |
| 384 | - | - | - | - |
| - | - | - | - | - |
| 44,598 | - | 21,375 | - | - |
| 44,389 | - | - | - | - |
| 475,341 | 231,000 |  | 144,575 | 181,000 |

INTER-FUND REVENUES

| 383.300 | Utility Auto Shop Alloc | 11,000 | 11,000 | 11,000 | 15,000 | 4,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 384.100 | Unreserved Fund Balance | - | 792,004 | - | 1,613,883 | 821,879 |
| 384.500 | EDC Overhead Transfers | 150,000 | 150,000 | 150,000 | 150,000 | - |
| 384.561 | Storm Water Utility Support Fee | 45,500 | 45,500 | 45,500 | 45,500 | - |
| 384.517 | Emergency Radio System Fund | 15,000 | 20,000 | 20,000 | 20,000 | - |
| 384.519 | Alamo Regional SWAT Fund | 4,000 | - | - | - | - |
| 384.800 | Utility Overhead Alloc | 111,500 | 111,500 | 111,500 | 171,500 | 60,000 |
|  | TOTAL INTER-FUND REVENUES | 337,000 | 1,130,004 | 338,000 | 2,015,883 | 885,879 |
| OTAL REV | VENUES | 13,640,862 | $\underline{14,728,988}$ | $\underline{14,948,004}$ | 16,675,507 | 1,946,519 |

# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

| ited | Current FY 2020/21 |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: |
|  | Amended Budget | Projected End-of-Year | FY 2021/22 | Increase/ (Decrease) |

## CITY COUNCIL

| PERSONNEL SERVICES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 401.100 Council Compensation | 2,300 | 3,000 | 2,500 | 3,000 | - |
| 401.240 Workers Compensation | 100 | 130 | 120 | 130 | - |
| TOTAL PERSONNEL SERVICES | 2,400 | 3,130 | 2,620 | 3,130 | - |
| SUPPLIES EXPENSES |  |  |  |  |  |
| 401.310 Office Supplies | 258 | 1,200 | 200 | 1,200 | - |
| 401.395 Rec/Community Activities | 3,003 | 15,000 | 3,000 | 15,000 | - |
| TOTAL SUPPLIES EXPENSES | 3,261 | 16,200 | 3,200 | 16,200 | - |
| OTHER SERVICES \& CHARGES |  |  |  |  |  |
| 401.425 Conferences \& Training | 12,008 | 20,000 | 2,500 | 20,000 | - |
| 401.480 Contingencies | - | 200,000 | - | 200,000 | - |
| 401.102 Net Pension Obligation Payment | 90,000 | - | - | - | - |
| TOTAL OTHER SERVICES \& CHARGES | 102,008 | 220,000 | 2,500 | 220,000 | - |
| TOTAL 401-CITY COUNCIL | 107,669 | 239,330 | 8,320 | 239,330 | - |

# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

| Audited | Current FY 2020/21 |  | Approved | et |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 <br> Actual | Amended Budget | Projected End-of-Year | $\begin{gathered} \text { Budget } \\ \text { FY 2021/22 } \\ \hline \end{gathered}$ | Increase/ (Decrease) |

## CITY MANAGER'S OFFICE

PERSONNEL SERVICES

| 402.100 | Salaries | 179,481 | 185,500 | 185,500 | 243,425 | 57,925 |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| 402.199 | Overtime | 253 | 500 | 225 | 500 | - |
| 402.200 | F.I.C.A. Taxes | 12,114 | 14,500 | 12,250 | 18,800 | 4,300 |
| 402.210 | Group Insurance | 9,003 | 11,500 | 12,250 | 12,900 | 1,400 |
| 402.230 | Retirement | 33,044 | 40,250 | 36,000 | 50,180 | 9,930 |
| 402.240 | Workers Comp Insurance | 308 | 350 | 323 | 375 | 25 |
|  |  |  |  | 252,600 | 246,548 | 326,180 |

SUPPLIES EXPENSES

| 402.310 | Office Supplies | 340 | 1,000 | - | 1,000 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 402.330 | Minor Tools \& Equipment | 4,208 | 1,000 | 200 | 1,000 | - |
|  | TOTAL SUPPLIES EXPENSES | 4,548 | 2,000 | 200 | 2,000 | - |

OTHER SERVICES \& CHARGES

| 402.425 Conferences \& Training | 2,946 | 9,000 | 1,500 | 9,000 | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 402.426 City-Wide Training | 1,160 | 5,000 | 2,000 | 5,000 | - |
| 402.480 Contingencies | - | 10,000 | 5,000 | 10,000 | - |
| 402.485 Dues \& Publications | 2,143 | 2,000 | 2,100 | 2,000 | - |
| 402.486 Auto Allowance | 7,800 | 7,800 | 7,800 | 7,800 | - |
| TOTAL OTHER SERVICES \& CHARGES | 14,049 | 33,800 | 18,400 | 33,800 | - |
| OTAL 402-CITY MANAGER'S OFFICE | 252,800 | 288,400 | 265,148 | 361,980 | 73,580 |


| City Manager |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Positions |  |  | FY 2021 | FY 2022 |
| City Manager <br> Executive Assistant |  |  | 1.0 | 1.0 |
|  |  |  | 0.2 | 0.2 |
|  | Total Positions |  | 1.2 | 1.2 |
| The Budget of the City Manager's office provides for the over-all administration of the City and Economic Development Corporation. Duties of the office include administering policies established by City Council, the development of administration procedures, and the coordinating and directing of all departments. In addition, this budget provides for the supervision of all city projects, city financing, and intergovernmental relations. |  |  |  |  |
| Position | Pay Grade | Min Step | Calculated Midpoint | Max Step |
| City Manager | 35 | \$149,063 | \$187,940 | \$226,816 |
| Executive Assistant | 8 | \$39,926 | \$50,339 | \$60,752 |

# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

## CITY SECRETARY'S OFFICE

PERSONNEL SERVICES

| 405.100 | Salaries | 86,505 | 89,750 | 89,750 | 93,945 | 4,195 |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| 405.200 | F.I.C.A. Taxes | 6,828 | 7,000 | 7,000 | 7,260 | 260 |  |
| 405.210 | Group Insurance | 415 | 750 | 480 | 750 | - |  |
| 405.230 | Retirement | 16,860 | 16,600 | 16,600 | 16,980 | 380 |  |
| 405.240 | Workers Comp Insurance | 200 | 225 |  | 207 | 225 | - |
|  | TOTAL PERSONNEL SERVICES | 110,808 | 114,325 | 114,037 | 119,160 | 4,835 |  |

SUPPLIES EXPENSES

| 405.310 | Office Supplies | 6,509 | 4,560 | 4,000 | 5,400 | 840 |
| :--- | :--- | ---: | ---: | ---: | ---: | :---: |
| 405.320 | Postage | 16,782 | 15,130 | 15,000 | 15,000 | $(130)$ |
| 405.330 | Minor Tools \& Equipment | 32 | 1,000 | 1,000 | 1,000 | - |
| 405.390 | Election Expense | - | 13,000 | 7,000 | 13,000 | - |
| 405.392 | Employee Relations | 9,220 | 20,140 | 5,500 | 22,100 | 1,960 |
|  | TOTAL SUPPLIES EXPENSES | 32,543 | 53,830 | 32,500 | 56,500 | 2,670 |

OTHER SERVICES \& CHARGES

| 405.400 | Professional Fees | 53,179 | 88,680 | 62,000 | 89,600 | 920 |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: |
| 405.415 | Telephone | 43,032 | 43,800 | 49,000 | 43,600 | $(200)$ |
| 405.425 | Conferences \& Training | 3,427 | 3,840 | 1,000 | 3,000 | $(840)$ |
| 405.430 | Legal Notices | 6,293 | 14,000 | 6,500 | 14,000 | - |
| 405.450 | Equipment Maintenance | 18,242 | 34,260 | 24,600 | 28,000 | $(6,260)$ |
| 405.470 | Equipment Rental | 4,211 | 3,720 | 4,000 | 4,800 | 1,080 |
| 405.475 | Property \& Liability Ins | 117,099 | 125,000 | 132,500 | 136,000 | 11,000 |
| 405.480 | Contingencies | - | 300 | - | 300 | - |
| 405.485 | Dues \& Publications | 6,848 | 10,020 | 7,500 | 10,360 | 340 |
| 405.494 | Unemployment Expense | 16,327 | - |  | 5,000 | - |
|  |  | 268,658 | 323,620 |  | 292,100 | 329,660 |

CAPITAL OUTLAY

| 405.591 | Software | - | 3,500 | 3,500 | 6,000 | 2,500 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 405.579 | Office Machines | 20,556 | 20,000 | 15,000 | 14,500 | $(5,500)$ |
|  | TOTAL CAPITAL OUTLAY | 20,556 | 23,500 | 18,500 | 20,500 | $(3,000)$ |
| TOTAL 405- | CITY SECRETARY'S OFFICE | 432,565 | 515,275 | 457,137 | 525,820 | 10,545 |

## City Secretary

Positions
FY 2021
FY 2022

City Secretary
$\frac{1.0}{1.0} \frac{1.0}{1.0}$

The budget of City Secretary is to facilitate accurate posting, recording and documentation of City actions and conduct City elections. Duties performed by this office include maintaining City records, conducting City elections, creating agenda and minutes for City Council and Ethics Board meetings, preparing and administering budgets, and supporting the City Manager, Mayor, City Council and staff. Other duties include handling property and liability insurance claims, alcohol permits, coin operator permits, vehicle Tag \& Title licenses, coordinating special events and other projects as assigned

| Position | Pay Grade | Min Step | Calculated <br> Midpoint | Max Step |
| :--- | :---: | :---: | :---: | :---: |
| City Secretary | 18 | $\$ 65,035$ | $\$ 81,997$ | $\$ 98,959$ |

# City of Live Oak <br> General Fund 2021/22 Approved Budget 

|  | Audited | Current FY 2020/21 |  | $\begin{gathered} \text { Approved } \\ \text { Budget } \\ \text { FY 2021/22 } \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 2019 / 20 \\ \text { Actual } \\ \hline \end{gathered}$ | Amended Budget | Projected End-of-Year |  |  |
| MUNICIPAL COURT |  |  |  |  |  |
| PERSONNEL SERVICES |  |  |  |  |  |
| 430.100 Salaries | 93,905 | 129,000 | 110,500 | 135,490 | 6,490 |
| 430.110 Part-time | 13,816 | - | 9,865 | - | . |
| 430.199 Overtime | 1,652 | 4,000 | 1,100 | 4,000 | - |
| 430.200 F.I.C.A. Taxes | 7,906 | 10,500 | 8,800 | 10,860 | 360 |
| 430.210 Group Insurance | 21,294 | 44,800 | 32,000 | 41,750 | $(3,050)$ |
| 430.230 Retirement | 17,558 | 24,800 | 21,000 | 25,220 | 420 |
| 430.240 Workers Comp Insurance | 231 | 250 | 230 | 275 | 25 |
| TOTAL PERSONNEL SERVICES | 156,362 | 213,350 | 183,495 | 217,595 | 4,245 |
| SUPPLIES EXPENSES |  |  |  |  |  |
| 430.300 Uniforms \& Clothing | 221 | 400 | 250 | 500 | 100 |
| 430.310 Office Supplies | 3,540 | 6,500 | 3,500 | 6,500 | - |
| 430.330 Minor Tools \& Equipment | 1,921 | 2,500 | 1,900 | 3,500 | 1,000 |
| TOTAL SUPPLIES EXPENSES | 5,682 | 9,400 | 5,650 | 10,500 | 1,100 |
| OTHER SERVICES \& CHARGES |  |  |  |  |  |
| 430.400 Professional Fees | 79,127 | 94,300 | 94,000 | 97,000 | 2,700 |
| 430.410 Warrant Collection Fees | 13,099 | 12,000 | 1,200 | 12,000 |  |
| 430.412 Credit Card Fees | 11,784 | 10,000 | 15,000 | 12,000 | 2,000 |
| 430.425 Conferences \& Training | 44 | 2,100 | 500 | 2,200 | 100 |
| 430.480 Contingencies | - | 250 | 5 | 250 | - |
| 430.485 Dues \& Publications | 214 | 665 | 250 | 440 | (225) |
| TOTAL OTHER SERVICES \& CHARGES | 104,268 | 119,315 | 110,955 | 123,890 | 4,575 |
| CAPITAL OUTLAY |  |  |  |  |  |
| 430.578 Office Furniture | - | 1,545 | 1,100 | - | $(1,545)$ |
| TOTAL CAPITAL OUTLAY | - | 1,545 | 1,100 | - | $(1,545)$ |
| TOTAL 430-MUNICIPAL COURT | 266,312 | 343,610 | 301,200 | 351,985 | 8,375 |


| Municipal Court |  |  |  |
| :---: | :---: | :---: | :---: |
| Positions |  | FY 2021 | FY 2022 |
| Clerk of Court <br> Deputy Court Clerk |  | 1.0 | 1.0 |
|  |  | 2.0 | 2.0 |
|  | Total Positions | 3.0 | 3.0 |
| The budget of the Municipal Court establishes the effective operation of the Municipal Court of Live Oak Duties of the office include performing clerical assignments by processing legal instruments, recording the dispositions of cases, and preparing a docket sheet and all other services required for an efficient operation of the court. . |  |  |  |


| Position | Pay Grade | Min Step | Calculated <br> Midpoint | Max Step |
| :--- | :---: | :---: | :---: | :---: |
| Clerk of Court | 8 | $\$ 39,926$ | $\$ 50,339$ | $\$ 60,752$ |
| Deputy Court Clerk | 4 | $\$ 32,847$ | $\$ 41,414$ | $\$ 49,981$ |

# City of Live Oak <br> General Fund 2021/22 Approved Budget 

## FINANCE

| Audited | Current FY 2020/21 |  | Approved <br> 2019/20 | Amended <br> Actual <br> Arojected |
| :---: | :---: | :---: | :---: | :---: |
|  | Budget <br> Budget | Budget <br> End-of-Year | FY 2021/22 |  |
| (Decrease) |  |  |  |  |

PERSONNEL SERVICES
470.100 Salaries
470.199 Overtime
470.200 F.I.C.A. Taxes
470.210 Group Insurance
470.230 Retirement
470.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES

| 298,846 | 296,300 | 296,100 | 394,350 | 98,050 |
| ---: | ---: | ---: | ---: | ---: |
| 2,218 | 1,000 | 500 | 1,000 | - |
| 21,436 | 23,250 | 20,600 | 31,150 | 7,900 |
| 48,553 | 57,500 | 58,000 | 81,000 | 23,500 |
| 55,320 | 56,000 | 55,000 | 71,520 | 15,520 |
| 5440 | 600 | 553 | 750 | 150 |
|  |  | 436,913 | 434,650 | 430,753 |

SUPPLIES EXPENSES
470.310 Office Supplies
470.330 Minor Tools \& Equipment
470.392 Employee Relations
470.397 Safety Committee

TOTAL SUPPLIES EXPENSES

OTHER SERVICES \& CHARGES

| 470.400 | Professional Fees | 90,050 | 106,500 | 92,000 | 108,000 | 1,500 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 470.405 | Property Appraisal | 26,628 | 32,000 | 27,000 | 32,000 | - |
| 470.406 | Tax Assessor/Collector | 10,011 | 11,500 | 9,980 | 11,500 | - |
| 470.408 | Personnel Testing \& Qualif | 10,059 | 9,400 | 8,000 | 9,400 | - |
| 470.425 | Conferences and Training | 1,386 | 11,000 | 1,200 | 11,000 | - |
| 470.480 | Contingencies | - | 2,000 | - | 2,000 | - |
| 470.484 | Bank Charges | 2,467 | 4,500 | 6,300 | 5,700 | 1,200 |
| 470.485 | Dues \& Publications | 1,746 | 2,330 | 1,100 | 2,150 | (180) |
| TOTA | L OTHER SERVICES \& CHARGES | 142,347 | 179,230 | 145,580 | 181,750 | 2,520 |

TOTAL 470-FINANCE

590,151

## -

636,630 591,783
784,670
148,040

## Finance Department

Director of Finance and Administrative Services
Accounting and Human Resources Manager
Purchasing and Budget Analyst
Human Resources Generalist
Accounting and Payroll Specialist
Receptionist

|  | 0.5 | 1.0 |
| :--- | :--- | :--- |
|  | 1.0 | 1.0 |
|  | 1.0 | 1.0 |
|  | 1.0 | 1.0 |
| Total Positions | 0.5 | 1.0 |
|  | $\mathbf{1 . 0}$ | 1.0 |

The Finance Department budget maintains the financial records of the city. Responsibilities of this office require administration of generally accepted governmental accounting principles in doing a variety of complex accounting work. Also this budget establishes financial statements that keep the city administration aware of the city's financial progress. It is also tasked with administering Human Resource functions for the City employees.

| Position | Pay Grade | Min Step | Calculated <br> Midpoint | Max Step |
| :--- | :---: | :---: | :---: | :---: |
| Director of Finance and Administrative Services | 26 | $\$ 96,087$ | $\$ 121,148$ | $\$ 146,208$ |
| Accounting and Human Resources Manager | 18 | $\$ 65,035$ | $\$ 81,997$ | $\$ 98,959$ |
| Purchasing and Budget Analyst | 9 | $\$ 41,922$ | $\$ 52,856$ | $\$ 63,790$ |
| Human Resources Generalist | 9 | $\$ 41,922$ | $\$ 52,856$ | $\$ 63,790$ |
| Accounting and Payroll Specialist | 4 | $\$ 32,847$ | $\$ 41,414$ | $\$ 49,981$ |
| Receptionist | 3 | $\$ 31,283$ | $\$ 39,442$ | $\$ 47,601$ |

# City of Live Oak <br> General Fund 2021/22 Approved Budget 

## EMERGENCY MANAGEMENT

| SUPPLIES EXPENSES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 520.300 Uniforms | - | 250 | - | 250 | - |
| 520.310 Office Supplies | - | 325 | - | 325 | - |
| 520.330 Minor Tools \& Equipment | - | 1,000 | 250 | 1,000 | - |
| 520.337 Public Education Materials | - | 1,200 | 200 | 1,200 | - |
| TOTAL SUPPLIES EXPENSES | - | 2,775 | 450 | 2,775 | - |
| OTHER SERVICES \& CHARGES |  |  |  |  |  |
| 520.400 Professional Services | 8,705 | 10,000 | 8,966 | 10,000 | - |
| 520.415 Telephone | 331 | 310 | 331 | 310 | - |
| 520.425 Conferences \& Training | - | 3,000 | - | 3,000 | - |
| 520.450 Equipment Maintenance | - | 200 | - | 200 | - |
| 520.485 Dues \& Publications | - | 550 | - | 550 | - |
| TOTAL OTHER SERVICES \& CHARGES | 9,036 | 14,060 | 9,297 | 14,060 | - |
| TOTAL 520-EMERGENCY MANAGEMENT | 9,036 | 16,835 | 9,747 | 16,835 | - |

# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

## POLICE DEPARTMENT

| Audited | Current FY 2020/21 |  | Approved Budget | Budget <br> Increase/ <br> (Decrease) |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 | Amended | Projected |  |  |
| Actual | Budget | End-of-Year | FY 2021/22 |  |

PERSONNEL SERVICES
530.100 Salaries - Pol
530.101 Holiday Pay
530.199
530.200 F.I.C.A. Taxes
530.210 Group Insurance
530.230 Retirement
530.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES

2,588,348
82,884
113,617
203,620
363,613
519,979
50,886
$3,922,947$

SUPPLIES EXPENSES
530.300 Uniform Cleaning Allowance
530.301 Uniform Purchases
530.310 Office Supplies
530.311 K-9 Supplies
530.330 Minor Tools \& Equipment
530.337 Civic \& Educational Prog Suppl
530.338 Operating Supplies

TOTAL SUPPLIES EXPENSES

OTHER SERVICES \& CHARGES
530.400 Professional Services
530.401 Investigation Fees
530.402 San Antonio Magistrate Fees
530.412 Wrecker Service
530.413 Jail Fees
530.415 Telephone
530.416 Air Time - Mobile Data Term
530.425 Conferences \& Training
530.426 LEOCE Training
530.450 Equipment Maintenance
530.470 Equipment Rental
530.480 Contingencies
530.483 Other Expense
530.485 Dues \& Publications

TOTAL OTHER SERVICES \& CHARGES

CAPITAL OUTLAY
530.583 Safety Equipment
530.595 Other Capital
2
26,311
14,0

City of Live Oak
General Fund

## 2021/22 Approved Budget

| Audited | Current FY 2020/21 |  | Approved Budget | Budget <br> Increase/ <br> (Decrease) |
| :---: | :---: | :---: | :---: | :---: |
| $2019 / 20$ | Amended | Projected |  |  |
| Actual | Budget | End-of-Year | FY 2021/22 |  |

POLICE DEPARTMENT

| 530.651 | PD Donation Expenditures | - | 44,389 | 33,401 | 10,988 | $(33,401)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 530.655 | Police Reserves Fund Raiser | 565 | - | - | - | - |
|  | TOTAL CAPITAL OUTLAY | 101,068 | 66,259 | 55,271 | 92,923 | 26,664 |
| OTAL 530 | POLICE DEPARTMENT | 4,325,973 | 4,704,921 | 4,389,628 | 4,925,958 | 221,037 |


| Police Department |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Positions |  |  | FY 2021 | FY 2022 |
| Police Chief |  |  | 1.0 | 1.0 |
| Assistant Police Chief |  |  | 1.0 | 1.0 |
| Police Lieutenant |  |  | 1.0 | 1.0 |
| Police Sergeant/Police Sergeant - Detective |  |  | 8.0 | 8.0 |
| Police Corporal /Warrant Officer |  |  | 6.0 | 6.0 |
| Police Officer |  |  | 18.0 | 18.0 |
| Crime Victims Liason/Crime Intelligence Analyst |  |  | 0.0 | 1.0 |
| Administrative Assistant |  |  | 2.0 | 1.0 |
| Police Records Specialist |  |  | 0.0 | 1.0 |
| Property and Evidence Room Technician |  |  | 1.0 | 1.0 |
| Total Positions |  |  | 38.00 | 39.00 |
| The budget of the Police Department provides for the comprehensive oversight of numerous programs pertaining to public safety. Provided within this account are personnel costs for around-the-clock public protection to insure that peace is maintained within the community. In addition, the budget insures that equipment the officers need and the tools that are utilized by police professionals are safe and professionally maintained. |  |  |  |  |
| Position | Pay Grade | Min Step | Calculated Midpoint | Max Step |
| Police Chief | 26 | \$96,087 | \$121,148 | \$146,208 |
| Assistant Police Chief | P-5 | \$92,559 | \$111,990 | \$131,421 |
| Police Lieutenant | P-4 | \$80,619 | \$90,896 | \$101,173 |
| Police Sergeant/Police Sergeant - Detective | P-3 | \$64,557 | \$76,992 | \$89,426 |
| Police Corporal /Warrant Officer | P-2 | \$59,180 | \$67,653 | \$76,125 |
| Police Officer | P-1 | \$52,886 | \$60,457 | \$68,028 |
| Crime Victims Liason/Crime Intelligence Analyst | 9 | \$41,922 | \$52,856 | \$63,790 |
| Administrative Assistant | 6 | \$36,214 | \$45,659 | \$55,104 |
| Police Records Specialist | 6 | \$36,214 | \$45,659 | \$55,104 |
| Property and Evidence Room Technician | 6 | \$36,214 | \$45,659 | \$55,104 |

# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

## COMMUNICATION SERVICES

| Audited | Current FY 2020/21 |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 <br> Actual | Amended Budget | Projected <br> End-of-Year | Budget <br> FY 2021/22 | Increase/ |

## PERSONNEL SERVICES

535.100 Salaries 391,993
535.101 Holiday Pay
535.199 Overtime
535.200 F.I.C.A. Taxes
535.210 Group Insurance
535.230 Retirement
535.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES
SUPPLIES EXPENSES

| 535.301 | Uniform Purchases | 3,224 | 3,600 | 1,000 | 3,600 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 535.310 | Office Supplies | 4,736 | 4,500 | 3,600 | 5,000 | 500 |
| 535.330 | Minor Tools \& Equipment | 12,401 | 5,900 | 2,000 | 9,900 | 4,000 |
|  | TOTAL SUPPLIES EXPENSES | 20,361 | 14,000 | 6,600 | 18,500 | 4,500 |

OTHER SERVICES \& CHARGES
535.415 Cell Phone Expense
535.416 Air Cards
535.416 Air Cards
535.425 Conferences \& Training
535.450 Equipment Maintenance
535.470 Equipment Rental
535.480 Contingencies
535.485 Dues and Publications

TOTAL OTHER SERVICES \& CHARGES

| 997 | 1,872 | 900 | 1,872 | - |
| ---: | ---: | ---: | ---: | :---: |
| 457 | 960 | 500 | 960 | - |
| 8,616 | 19,300 | 6,500 | 19,300 | - |
| 13,881 | 13,400 | 12,000 | 19,400 | 6,000 |
| 2,961 | 3,560 | 1,200 | 3,560 | - |
| 1,076 | 9,500 | 500 | 9,500 | - |
| 1,039 | 1,200 | 1,050 | 1,200 | - |
|  | 29,027 | 49,792 | 22,650 | 55,792 |

CAPITAL OUTLAY
535.574 Communications Equipment
535.579 Computer Equipment

TOTAL CAPITAL OUTLAY

TOTAL 535-COMMUNICATION SERVICES

| 96,355 | - | - | - | - |
| ---: | :--- | :--- | :--- | :--- |
| 7,638 |  |  |  |  |
| 103,993 | - | - | - | - |
|  | - | - | - |  |


| 789,699 | 759,042 | 679,972 | 789,902 | ,860 |
| :---: | :---: | :---: | :---: | :---: |


| Communication Services |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Positions |  |  | FY 2021 | FY 2022 |
| Telecommunications Shift Supervisor Telecommunications Officer |  |  | 2.0 | 2.0 |
|  |  |  | 8.0 | 8.0 |
|  | Total P | sitions | 10.0 | 10.0 |
| This Communications Division is responsible for public safety communications and dispatching of emergency services. The telecommunications personnel assigned to this unit are responsible for receiving and screening emergency and non-emergency requests for the Cities of Live Oak, Selma, and the Judson ISD Police Department. This division operates the Live Oak Emergency Radio System which is a state-of-the-art P25 digital radio platform that serves multiple surrounding jurisdictions. This unit also provides after-hours dispatch for all city departments. |  |  |  |  |
| Position | Pay Grade | Min Step | Calculated Midpoint | Max Step |
| Telecommunications Shift Supervisor | 10 | \$44,019 | \$55,499 | \$66,979 |
| Telecommunications Officer | 7 | \$38,025 | \$47,942 | \$57,859 |

## City of Live Oak

## General Fund

## 2021/22 Approved Budget

## FIRE \& EMS SERVICES

| Audited |
| ---: |
| $2019 / 20$ |
| Actual |


| Current FY 2020/21 |  |
| :---: | :---: |
| Amended <br> Budget | Projected <br> End-of-Year |
|  |  |

PERSONNEL SERVICES
540.100 Salaries
540.101 Holiday Pay
540.199 Overtime
540.200 F.I.C.A. Taxes
540.210 Group Insurance
540.230 Retirement
540.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES
$\begin{array}{rrr}1,284,617 & 1,363,500 & 1,340,000 \\ 53,600 & 64,000 & 55,000 \\ 112,896 & 95,000 & 100,000 \\ 106,264 & 117,500 & 114,300 \\ 205,305 & 283,000 & 250,000 \\ 268,975 & 281,000 & 275,000 \\ 21,588 & 25,000 & 23,045 \\ & 2,053,245 & 2,229,000\end{array}$
SUPPLIES EXPENSES

| 540.300 | Uniform Cleaning Allowance | 12,450 | 13,200 | 13,200 | 14,400 | 1,200 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 540.301 | Uniforms Purchases | 18,428 | 22,900 | 22,900 | 24,365 | 1,465 |
| 540.310 | Office Supplies | 16,192 | 15,813 | 15,000 | 21,270 | 5,457 |
| 540.330 | Minor Tools \& Equipment | 47,311 | 75,120 | 60,000 | 96,290 | 21,170 |
| 540.337 | Public Education Supplies | 2,029 | 5,000 | 2,500 | 5,000 | - |
| 540.340 | Rescue Supplies | 13,469 | 8,060 | 8,000 | 12,460 | 4,400 |
| 540.378 | Station Maint Supplies | 13,001 | 19,500 | 13,000 | 19,035 | (465) |
|  | TOTAL SUPPLIES EXPENSES | 122,880 | 159,593 | 134,600 | 192,820 | 33,227 |

OTHER SERVICES \& CHARGES

| 540.400 | Professional Fees |
| :--- | :--- |
| 540.407 | Haz Mat Response Team |
| 540.411 | Schertz Ambulance Service |
| 540.415 | Telephone |
| 540.416 | Air Time - Mobile Data Term |
| 540.425 | Conferences \& Training |
| 540.450 | Equipment Maintenance |
| 540.480 | Contingencies |
| 540.485 | Dues \& Publications |
| TOTAL OTHER SERVICES \& CHARGES |  |

CAPITAL OUTLAY

| 540.530 | Buildings \& Structures | 43,671 | 7,000 | - | - | $(7,000)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 540.580 | Operating Equipment | 21,842 | 74,650 | 61,800 | 151,485 | 76,835 |
| 540.586 | Vehicles | 49,357 | - | - | - | - |
| 540.651 | FD Donation Expenditures | - | 44,389 | 2,500 | 41,889 | $(2,500)$ |
|  | TOTAL CAPITAL OUTLAY | 114,870 | 126,039 | 64,300 | 193,374 | 67,335 |
| OTAL 540 | FIRE \& EMS SERVICES | 2,608,560 | 2,864,808 | 2,686,041 | 3,267,786 | 402,978 |

## Fire \& EMS Services

| Positions | FY 2021 | FY 2022 |  |
| :--- | :--- | :---: | :---: |
| Fire Chief |  |  |  |
| Assistant Fire Chief |  | 1.0 | 1.0 |
| Fire Captain |  | 1.0 | 1.0 |
| Fire Lieutenant | 3.0 | 3.0 |  |
| Fire Lieutenant 2nd Class | 3.0 | 3.0 |  |
| Firefighter/EMT * |  | 3.0 | 3.0 |
| Fire Inspector |  | 10.0 | 12.0 |
|  |  | Total Positions | $\mathbf{2 2 . 0}$ |
|  |  | $\mathbf{2 4 . 0}$ |  |

The Fire Department is responsible for 2 major areas of service to our community. Fire protection and emergency medical service providers are the two major areas managed by the Fire Chief. The attached budget provides for the necessary personnel required to achieve these goals, the operating supplies needed to The office of Emergency Management is located in the Fire Department directly adjacent to the City's communication center. Emergency Management is responsible for the city's emergency preparedness plans should an actual emergency occur. These plans provide advanced operating procedures giving direction to staff while the actual emergency is dealt with. The emergencies could involve natural disasters,

| Position | Pay Grade | Min Step | Calculated <br> Midpoint | Max Step |
| :--- | :---: | :---: | :---: | :---: |
| Fire Chief | 26 | $\$ 96,087$ | $\$ 121,148$ | $\$ 146,208$ |
| Assistant Fire Chief | F-5 | $\$ 84,317$ | $\$ 100,558$ | $\$ 116,798$ |
| Fire Captain | F-4 | $\$ 69,326$ | $\$ 78,164$ | $\$ 87,001$ |
| Fire Lieutenant | F-3 | $\$ 65,411$ | $\$ 72,749$ | $\$ 80,086$ |
| Fire Lieutenant 2nd Class | F-2 | $\$ 49,978$ | $\$ 57,937$ | $\$ 65,896$ |
| Firefighter/EMT * | F-1 | $\$ 43,775$ | $\$ 48,032$ | $\$ 52,289$ |
| Fire Inspector | 12 | $\$ 48,530$ | $\$ 61,188$ | $\$ 73,845$ |

*Approved Budget includes: Two additional positions in the Fire Department for Fire Fighters

# City of Live Oak <br> General Fund 2021/22 Approved Budget 

## PUBLIC WORKS GENERAL

| Audited |
| ---: |
| $2019 / 20$ |
| Actual |


| Current FY 2020/21 |  |
| :---: | :---: |
| Amended <br> Budget | Projected <br> End-of-Year |


| Approved |
| :---: |
| Budget |
| FY 2021/22 |


| Budget |
| :---: |
| Increase/ |
| (Decrease) |

PERSONNEL SERVICES

| 560.100 | Salaries |
| :--- | :--- |
| 560.199 | Overtime |
| 560.200 | F.I.C.A. Taxe |

560.210 Group Insurance
560.230 Retirement
560.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES
SUPPLIES EXPENSES
560.300 Uniform
560.310 Office Supplies
560.330 Minor Tools \& Equip
560.333 Petroleum Products
560.336 Janitorial Supplies
560.350 Safety Supplies
560.357 Construction \& Maintenance

TOTAL SUPPLIES EXPENSES
OTHER SERVICES \& CHARGES
560.400 Professional Fees
560.402 Certifications \& Testing
560.415 Telephone
560.417 Janitorial Services
560.425 Conferences \& Training
560.440 Utilities
560.445 Contract Maintenance
560.458 Vehicle Maint Services
560.460 Vehicle Rehabilitation
560.461 Emergency Contingencies
560.480 Contingencies
560.485 Dues \& Publications

TOTAL OTHER SERVICES \& CHARGES
CAPITAL OUTLAY

| 560.530 | Buildings \& Structures | - | 15,000 | 15,000 | 105,000 | 90,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 560.570 | Equipment | 15,944 | - | - | 16,000 | 16,000 |
|  | TOTAL CAPITAL OUTLAY | 15,944 | 15,000 | 15,000 | 121,000 | 106,000 |
| OTAL 560 | PUBLIC WORKS GENERAL | 850,235 | 1,149,415 | 846,537 | 1,281,425 | 132,010 |


| Public Works - General |  |  |  |
| :---: | :---: | :---: | :---: |
| Positions |  | FY 2021 | FY 2022 |
| Director of Public Works |  | 0.5 | 0.5 |
| Administrative Assistant |  | 0.5 | 0.5 |
| Fleet Services Supervisorr |  | 1.0 | 1.0 |
| Mechanic |  | 1.0 | 1.0 |
| Facilities Project Manager |  | 0.0 | 1.0 |
| Building Maintenance Technician |  | 1.0 | 0.0 |
| Total Positions |  | 4.0 | 4.0 |
| The Public Works budget provides for facility and grounds maintenance to nearly all city owned and operated facilities. This included operating expenses such as gas and electric service for city facilities. Fleet maintenance services including preventive maintenance, minor \& major repairs, fuel for the city fleet of vehicles and equipment. |  |  |  |


| Position | Pay Grade | Min Step | Calculated <br> Midpoint | Max Step |
| :--- | :---: | :---: | :---: | :---: |
| Director of Public Works | 26 | $\$ 96,087$ | $\$ 121,148$ | $\$ 146,208$ |
| Fleet Services Supervisor | 10 | $\$ 44,019$ | $\$ 55,499$ | $\$ 66,979$ |
| Facilities Project Manager | $\mathbf{8}$ | $\$ 39,926$ | $\$ 50,339$ | $\$ 60,752$ |
| Administrative Assistant | 6 | $\$ 36,214$ | $\$ 45,659$ | $\$ 55,104$ |
| Mechanic | 5 | $\$ 34,490$ | $\$ 43,485$ | $\$ 52,480$ |
| Building Maintenance Technician | 5 | $\$ 34,490$ | $\$ 43,485$ | $\$ 52,480$ |

# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

STREET MAINTENANCE

PERSONNEL SERVICES
562.100 Salaries
562.199 Overtime
562.200 F.I.C.A. Taxes
562.210 Group Insurance
562.230 Retirement
562.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES
$\begin{array}{r}132,900 \\ 176 \\ 9,113 \\ 23,287 \\ 24,444 \\ 6,168 \\ \hline 196,088\end{array}$
131,000
131,000
3,000
3,000

11,000
38,000
25,250

$$
\frac{7,000}{215,250}
$$

$\begin{array}{ll}562.330 & \text { Minor Tools \& Equipment } \\ 562.350 & \text { Safety Supplies } \\ 562.357 & \text { Construction \& Maint } \\ 562.380 & \text { Street Maint Materials } \\ & \text { TOTAL SUPPLIES EXPENSES }\end{array}$
$\begin{array}{ll}562.330 & \text { Minor Tools \& Equipment } \\ 562.350 & \text { Safety Supplies } \\ 562.357 & \text { Construction \& Maint } \\ 562.380 & \text { Street Maint Materials } \\ & \text { TOTAL SUPPLIES EXPENSES }\end{array}$
$\begin{array}{ll}562.330 & \text { Minor Tools \& Equipment } \\ 562.350 & \text { Safety Supplies } \\ 562.357 & \text { Construction \& Maint } \\ 562.380 & \text { Street Maint Materials } \\ & \text { TOTAL SUPPLIES EXPENSES }\end{array}$
OTHER SERVICES \& CHARGES
562.400 Professional Fees
562.425 Conferences \& Training
562.440 Utilities
562.445 Contract Maintenance
562.440 Utilities
562.445 Contract Maintenance
562.470 Equipment Rentals
562.461 Emergency Contingencies
562.480 Contingencies

TOTAL OTHER SERVICES \& CHARGES
CAPITAL OUTLAY
TOTAL CAPITAL OUTLAY
TOTAL 562-STREET MAINTENANCE

## SUPPLIES EXPENSES

562.300 Uniform Rental
-
562.350 Safety Supplies

### 562.570 Equipment

ToTAL 562-STREET MAINTENANCE
5,416
5,416

| Audited |
| ---: |
| 2019/20 |
| Actual |


| Current FY 2020/21 <br> Amended <br> BudgetProjected <br> End-of-Year |
| :---: | :---: |


| Approved |
| :---: |
| Budget |
| FY 2021/22 |


| Budget |
| :---: |
| Increase/ |
| (Decrease) |


|  |
| :---: |
| 9,600 |
| - |
| 600 |
| $(8,750)$ |
| 1,970 |
| - |
| 3,420 |


| 444,236 |
| :--- |
| 576,565 |
| 461,653 |
| 625,985 |
| 49,420 |


| Public Works - Street Maintenance |  |  |  |
| :---: | :---: | :---: | :---: |
| Positions |  | FY 2021 | FY 2022 |
| Crew Leader |  | 1.0 | 1.0 |
| Heavy Equipment Operator |  | 2.0 | 2.0 |
| Total Positions |  | 3.0 | 3.0 |
| The Public Works Street Maintenance budget provides for maintaining the city's network of streets and right-of-way. This work includes: mowing and herbicide applications, crack sealing, pothole patching and minor isolated repairs. This budget maintains traffic control devices, stop signs, speed limits sign, traffic signals, pavement markings, and provides for street lighting, right-of-way maintenance which includes trash pickup, mowing and herbicide applications, and trash pick up. |  |  |  |


| Position | Pay Grade | Min Step | Calculated <br> Midpoint | Max Step |
| :--- | :---: | :---: | :---: | :---: |
| Crew Leader | 8 | $\$ 39,926$ | $\$ 50,339$ | $\$ 60,752$ |
| Heavy Equipment Operator | 6 | $\$ 36,214$ | $\$ 45,659$ | $\$ 55,104$ |

# City of Live Oak <br> General Fund 2021/22 Approved Budget 



## ANIMAL CONTROL

## PERSONNEL SERVICES

564.100 Salaries
564.199 Overtime
564.200 F.I.C.A. Taxes
564.210 Group Insurance
564.230 Retirement
564.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES

| 118,548 | 119,000 | 113,000 | 120,600 | 1,600 |
| ---: | ---: | ---: | ---: | ---: |
| 20,286 | 26,000 | 17,000 | 24,000 | $(2,000)$ |
| 10,309 | 11,500 | 9,200 | 11,550 | 50 |
| 26,319 | 34,000 | 27,000 | 35,000 | 1,000 |
| 25,506 | 27,000 | 24,000 | 27,200 | 200 |
| 3,277 | 3,750 | 3,457 | 4,000 | 250 |
|  |  | 193,657 | 222,350 | 1,100 |

SUPPLIES EXPENSES

| 564.301 | Uniform Purchase |
| :--- | :--- |
| 564.310 | Office Supplies |
| 564.330 | Animal Control Supplies |
| 564.350 | Safety Supplies |
|  | TOTAL SUPPLIES EXPENSES |

OTHER SERVICES \& CHARGES
564.400 Professional Fees
564.402 Certifications \& Testing

| 2,261 | 2,300 | 1,500 | 2,300 | - |
| ---: | ---: | ---: | ---: | :---: |
| 984 | 1,500 | 1,000 | 1,500 | - |
| 20,175 | 20,300 | 15,000 | 23,700 | 3,400 |
| 477 | 1,875 |  | 1,000 | 1,875 |
|  |  | 25,975 |  | 18,500 |

564.405 Minor Tools \& Equipment
564.415 Cell Phone Expense
564.425 Conferences \& Training
564.445 Contract Maintenance
564.450 Equipment Maintenance
564.480 Contingencies
564.485 Dues \& Publications

TOTAL OTHER SERVICES \& CHARGES

| 17,638 | 22,530 | 15,000 | 22,530 | - |
| :---: | :---: | :---: | :---: | :---: |
| - | 450 | - | 450 | - |
| 5,730 | 1,000 | 1,000 | 1,000 | - |
| 1,493 | 2,412 | 1,200 | 2,412 | - |
| 374 | 5,200 | 500 | 5,200 | - |
| 620 | 6,080 | 5,000 | 8,980 | 2,900 |
| 285 | 1,500 | 500 | 1,500 | - |
| - | 1,000 | - | 1,000 | - |
| 93 | 330 | 100 | 330 | - |
| 26,233 | 40,502 | 23,300 | 43,402 | 2,900 |

CAPITAL OUTLAY
564.530 Building
564.651 AC Donantion Expenditures

TOTAL CAPITAL OUTLAY

TOTAL 564-ANIMAL CONTROL

| - | 13,000 | 13,000 | - | $(13,000)$ |
| :---: | :---: | :---: | :---: | :---: |
| - | - | - | 21,375 | 21,375 |
| - | 13,000 | 13,000 | 21,375 | 8,375 |
| 254,375 | 300,727 | 248,457 | 316,502 | 15,775 |



# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

## PARKS MAINTENANCE

| Audited | Current FY 2020/21 |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 <br> Actual | Amended Budget | Projected <br> End-of-Year | $\begin{gathered} \text { Budget } \\ \text { FY 2021/22 } \\ \hline \end{gathered}$ | Increase/ <br> (Decrease) |

PERSONNEL SERVICES
565.100 Salaries
565.199 Overtime
565.200 F.I.C.A. Taxes
565.210 Group Insurance
565.230 Retirement
565.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES

| 228,876 | 257,000 | 255,500 | 268,500 | 11,500 |
| ---: | ---: | ---: | ---: | :---: |
| 1,689 | 8,000 | 1,600 | 8,000 | - |
| 17,373 | 21,000 | 19,200 | 22,100 | 1,100 |
| 35,935 | 56,000 | 35,000 | 46,300 | $(9,700)$ |
| 42,356 | 49,000 | 47,000 | 50,500 | 1,500 |
| 7,710 | 9,000 | 8,296 | 9,000 | - |
|  |  | 333,939 | 400,000 | 366,596 |

SUPPLIES EXPENSES
565.300 Uniform Rental
565.330 Minor Tools \& Equipment
565.331 Park Maintenance Supplies
565.350 Safety Supplies
565.357 Construction \& Maint Supplies

TOTAL SUPPLIES EXPENSES
OTHER SERVICES \& CHARGES
$\begin{array}{lrrrrrr}565.400 & \text { Professional Fees } & 1,750 & 10,000 & 5,000 & 10,000 & - \\ 565.425 & \text { Conferences \& Training } & 439 & 5,700 & 750 & 5,700 & - \\ 565.440 & \text { Utilities } & 22,204 & 24,000 & 22,500 & 24,000 & - \\ 565.441 & \text { Turf Maintenance } & 18,454 & 36,000 & 18,000 & 46,000 & 10,000 \\ 565.445 & \text { Contract Maintenance } & 39,662 & 56,000 & 45,000 & 56,000 & - \\$\cline { 2 - 3 } \& \& 82,509 \& 131,700 \& \& 91,250 \& 141,700\end{array}$] 10,000$

CAPITAL OUTLAY
565.530 Buildings \& Structures
565.588 Park Maintenance Equipment
565.590 Parking Lots \& Drives

TOTAL CAPITAL OUTLAY

| 9,351 | - | - | - | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| - | - | - |  | 20,000 | 20,000 |
| - |  | 30,000 |  | 30,361 | - |
|  |  | 30,000 |  | 30,361 |  |
| 9,351 |  | 20,000 |  | $(10,000)$ |  |
|  |  |  |  |  |  |
| 457,449 | 636,100 | 526,207 | 640,500 | 4,400 |  |

## Public Works - Park Maintenance

Positions

| Parks Supervisor |  | 1.0 | 1.0 |
| :--- | :--- | :--- | :--- |
| Heavy Equipment Operator |  | 3.0 | 3.0 |
| Parks Maintenance Worker |  | Total Positions | $\mathbf{6 . 0}$ |
|  |  | $\mathbf{6 . 0}$ | $\mathbf{6 . 0}$ |

The Park Maintenance Budget provides for the grounds and facility maintenance of all city property within the City Park; personnel to assist with all recreation events; maintenance of the Disc Golf Course, baseball and football fields, open space, trails and the swimming pool. The city manages over 100 acres of park land and a 25 acre lake.

| Position | Pay Grade | Min Step | Calculated <br> Midpoint | Max Step |
| :--- | :---: | :---: | :---: | :---: |
| Parks Supervisor | 10 | $\$ 44,019$ | $\$ 55,499$ | $\$ 66,979$ |
| Heavy Equipment Operator | 6 | $\$ 36,214$ | $\$ 45,659$ | $\$ 55,104$ |
| Parks Maintenance Worker | 3 | $\$ 31,283$ | $\$ 39,442$ | $\$ 47,601$ |

## City of Live Oak

## General Fund

## 2021/22 Approved Budget



RECREATION

PERSONNEL SERVICES
566.100 Salaries
566.110 Salaries - Rental Lifeguards
566.199 Overtime
566.200 F.I.C.A. Taxes
566.210 Group Insurance
566.230 Retirement
566.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES
62,666
39,620
1,184
7,441
10,510
11,731
2,082
135,234
SUPPLIES EXPENSES
566.301 Uniform Purchase
566.315 Parks and Rec Commission Supplies
566.310 Office Supplies
566.330 Minor Tools \& Equipment
566.332 Pool Maint Sup \& Chemical
566.339 Safety Supplies
566.357 Construction \& Maint Supplies

TOTAL SUPPLIES EXPENSES

OTHER SERVICES \& CHARGES

| 566.425 Conferences \& Training | 160 | 3,950 | 500 | 5,000 | 1,050 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 566.430 Advertising | - | 3,700 | - | 4,000 | 300 |
| 566.440 Utilities | 13,067 | 12,000 | 13,000 | 13,000 | 1,000 |
| 566.451 Recycling Projects | 7,362 | 12,000 | 4,000 | 12,000 | - |
| 566.480 Contingencies | - | 1,000 | - | 1,000 | - |
| 566.485 Dues \& Publications | 963 | 1,150 | 1,000 | 1,150 | - |
| 566.650 Recreational Event Exp | 39,642 | 56,000 | 30,000 | 56,850 | 850 |
| TOTAL OTHER SERVICES \& CHARGES | 61,194 | 89,800 | 48,500 | 93,000 | 3,200 |

CAPITAL OUTLAY
566.530 Building

TOTAL CAPITAL OUTLAY

TOTAL 566-LEISURE SERVICES
$-\frac{-}{-} \frac{-}{-} \frac{30,000}{30,000} \frac{30,000}{30,000}$
$\underline{214,835} \xlongequal{284,300}$ 215,555$\xrightarrow{329,355}$ 45,055

| Recreation |  |  |  |
| :---: | :---: | :---: | :---: |
| Positions |  | FY 2021 | FY 2022 |
| The recreation budget provides funding for the seasonal operation and the off-season maintenance of the Swimming Pool and associated grounds. The recommended enhancements in this area will extend funding to other recreational and quality of life programs. These programs will be identified, organized and delivered to the community through the budget's fulltime Recreational Specialist. Funds are available in this budget for part time staff to work under the direction of the Rec. Specialist in delivering the new programs. The Rec. Specialist will work with current recreational programs (Swim Team, Baseball, Disc Golf, Football, etc.) to facilitate continued success and improvement. The staff in this budget will serve as the key staff liaison for coordinating city events such as Park Day, Kids Fishing, Concerts in the park. |  |  |  |
| Position | Pay Grade Min Step | Calculated Midpoint | Max Step |
| Recreation and Special Events Manager | 10 \$44,019 | \$55,499 | \$66,979 |

# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

PLANNING \& ZONING

| Audited | Current FY 2020/21 |  |  | Approved <br>  <br> 2019/20 <br> Actual | Amended <br> Budget |
| :---: | :---: | :---: | :---: | :---: | :---: | | Projected |
| :---: |
| End-of-Year | | Budget |
| :---: |
| BY 2021/22 | | Increase/ |
| :---: |
| (Decrease) |

PERSONNEL SERVICES
680.100 Salaries
680.199 Overtim
680.200 F.I.C.A. Taxes
680.210 Group Insurance
680.230 Retirement
680.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES

SUPPLIES EXPENSES


OTHER SERVICES \& CHARGES
680.400 Professional Fees
680.425 Conferences \& Training
680.480 Contingencies
680.485 Dues \& Publications

TOTAL OTHER SERVICES \& CHARGES

TOTAL 680-PLANNING \& ZONING DEP

| 46,262 | 22,500 |  | 18,000 | 22,500 |  |
| ---: | ---: | ---: | ---: | ---: | :---: |
| 3,322 | 10,350 |  | 3,200 | 12,880 | 2,530 |
| 96 | 500 |  | 100 | 500 | - |
| 404 | 3,000 |  | 500 | 4,200 | 1,200 |
|  | 30,084 | 36,350 |  | 21,800 | 40,080 |
|  |  |  |  | 3,730 |  |
| 165,600 | 161,375 | 137,603 | 167,090 | 5,715 |  |

## Planning \& Zoning

Positions

Assistant City Manager
$\frac{0.70}{0.70} \frac{0.70}{0.70}$

The Planning and Zoning budget provides for the storage and recording of all documents and information that pertain to zoning issues within the city. It provides for training and educational support of the Planning and Zoning Commission, and a budget to administer and perform the function of the Board of Adjustment.

| Position | Pay Grade Min Step | Calculated <br> Midpoint | Max Step |  |
| :--- | :---: | :---: | :---: | :---: |
| Assistant City Manager | 30 | $\$ 116,794$ | $\$ 147,255$ | $\$ 177,716$ |

# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

## DEVELOPMENT SERVICES

| Audited | Current FY 2020/21 |  | $\begin{aligned} & \text { Approved } \\ & \text { Budget } \\ & \text { FY 2021/22 } \end{aligned}$ | Budget |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 Actual | Amended Budget | Projected End-of-Year |  | Increase/ <br> (Decrease) |

PERSONNEL SERVICES
682.100 Salaries
682.199 Overtime
682.200 F.I.C.A. Taxes
682.210 Group Insurance
682.230 Retirement
682.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES

SUPPLIES EXPENSES

| 682.300 | Uniform Cleaning Allowance | 1,650 | 1,800 | 1,800 | 1,800 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 682.301 | Uniform Purchases | 2,303 | 1,820 | 1,820 | 2,185 | 365 |
| 682.310 | Office Supplies | 3,762 | 4,045 | 7,500 | 5,960 | 1,915 |
| 682.330 | Minor Tools and Equipment | 664 | 700 | 100 | 1,050 | 350 |
| 682.393 | Maps | - | 750 | 750 | 750 | - |
|  | TOTAL SUPPLIES EXPENSES | 8,379 | 9,115 | 11,970 | 11,745 | 2,630 |

OTHER SERVICES \& CHARGES
682.400 Professional Fees
682.425 Conferences \& Training
682.445 Contract Maintenance
682.480 Contingencies
682.485 Dues \& Publications

TOTAL OTHER SERVICES \& CHARGES
CAPITAL OUTLAY
682.578 Office Furniture
682.591 Software

TOTAL CAPITAL OUTLAY
TOTAL 682-DEVELOPMENT SERVICES

| 3,642 | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: |
| 7,424 | - | - | 7,500 | 7,500 |
| 11,066 | - | - | 7,500 | 7,500 |
| 326,917 | 385,035 | 367,361 | 401,030 | 15,995 |


| Development Services |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Positions |  |  | FY 2021 | FY 2022 |
| Building Official Stormwater Inspector Code Enforcement Permit Technician |  |  | 1.0 | 1.0 |
|  |  |  | 0.0 | 1.0 |
|  |  |  | 2.0 | 2.0 |
|  |  |  | 1.0 | 0.0 |
|  | Total Po | sitions | 4.0 | 4.0 |
| The Development Services Department provides plan reviews, code enforcement, building inspections and permits for the City. Consisting of an Administrative Assistant, two Code Compliance officers, and a Building Official. This department's function is to ensure the citizens of Live Oak a safe environment by insuring compliance with building codes and city ordinances. This department is also responsible for all Health and Safety inspections for Live Oak food establishments. |  |  |  |  |
| Position | Pay Grade | Min Step | Calculated Midpoint | Max Step |
| Building Official | 18 | \$65,035 | \$81,997 | \$98,959 |
| Stormwater Inspector | 9 | \$41,922 | \$52,856 | \$63,790 |
| Code Enforcement | 6 | \$36,214 | \$45,659 | \$55,104 |
| Permit Technician | 6 | \$36,214 | \$45,659 | \$55,104 |

# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

| Au | Current FY 2020/21 |  | Approved |  |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 <br> Actual | Amended Budget | Projected <br> End-of-Year | $\begin{gathered} \text { Budget } \\ \text { FY } 2021 / 22 \\ \hline \end{gathered}$ | Increase/ |

## INFORMATION TECHNOLOGY

| SUPPLIES EXPENSES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 685.315 Data Processing Supplies | 4,127 | 5,150 | 3,600 | 5,150 | - |
| 685.330 Minor Tools \& Equipment | 324 | 1,200 | 1,200 | 1,200 | - |
| TOTAL SUPPLIES EXPENSES | 4,451 | 6,350 | 4,800 | 6,350 | - |
| OTHER SERVICES \& CHARGES |  |  |  |  |  |
| 685.400 Professional Fees | 128,725 | 130,000 | 120,000 | 135,000 | 5,000 |
| 685.415 Internet Access Fees | 8,010 | 11,000 | 8,000 | 11,000 | - |
| 685.425 Conferences \& Training | 20 | 1,200 | - | 1,200 | - |
| 685.445 Maintenance Contracts | 150,041 | 172,000 | 155,000 | 172,000 | - |
| 685.452 Computer Maint \& Fees | 3,696 | 4,500 | 500 | 4,500 | - |
| 685.480 Contingencies | - | 15,000 | - | 15,000 | - |
| 685.485 Dues \& Publications | - | 350 | - | 350 | - |
| TOTAL OTHER SERVICES \& CHARGES | 290,492 | 334,050 | 283,500 | 339,050 | 5,000 |
| CAPITAL OUTLAY |  |  |  |  |  |
| 685.579 Computer Equipment | 24,050 | 48,000 | 48,000 | 50,505 | 2,505 |
| 685.591 Software | 10,730 | 28,040 | 15,000 | 32,780 | 4,740 |
| TOTAL CAPITAL OUTLAY | 34,780 | 76,040 | 63,000 | 83,285 | 7,245 |
| TOTAL 685-INFORMATION TECH | 329,723 | 416,440 | 351,300 | 428,685 | 12,245 |

# City of Live Oak <br> General Fund <br> 2021/22 Approved Budget 

## OTHER FINANCING USES

TRANSFER OUT

| 700.035 | Transfer to Asset Replacement Fd |
| :--- | :--- |
| 700.046 | Transfer to Capital Projects Fund |
| 700.019 | Transfer to Regional ERT Fund |
| 700.600 | Transfer to Utility Operations |
| 700.030 | Transfer to Utility R\&R |

TOTAL TRANSFERS OUT

| Audited | Current FY 2020/21 |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 | Amended Budget | Projected <br> End-of-Year | $\begin{gathered} \text { Budget } \\ \text { FY 2021/22 } \\ \hline \end{gathered}$ | Increase/ (Decrease) |


| $1,720,246$ | 443,680 | 443,680 | 664,169 | 220,489 |  |
| ---: | :---: | :---: | :---: | :---: | :---: |
| 365,000 | - | - | 550,000 | 550,000 |  |
| 6,500 | 6,500 | 6,500 | 6,500 | - |  |
| 28,400 | - | - | - | - |  |
| 471,600 | - | - | - | - |  |
|  |  |  |  |  | - |
| $2,591,746$ | 450,180 | 450,180 |  | $1,220,669$ | 770,489 |

# City of Live Oak <br> General Fund <br> Capital Requests 2021/2022 Approved Budget 

| Department/ |  | Item Cost | Department |  |
| :---: | :---: | :---: | :---: | :---: |
| Account Number | $r$ Item Description |  |  | Cost |
| City Secretary |  |  |  |  |
| 10-405.579 O | Office Equipment |  |  |  |
|  | Projector and remote access upgrade in Council Chambers | \$ 7,300 |  |  |
|  | UV Room Purifier for Chambers | 7,200 |  |  |
| 10-405-591 S | Software |  |  |  |
|  | Lazerfiche project for Medical/FMLA files (HR) | 6,000 | \$ | 20,500 |
| Police Department |  |  |  |  |
| 10-530.583 S | Safety Equipment |  |  |  |
|  | (11) Body armor - replacement patrol | 9,900 |  |  |
|  | (10) Emergency protective gear (suits, helmets, batons, shis | 7,380 |  |  |
|  | (18) Bullet safe ballistic shields | 14,400 |  |  |
|  | (5) Gas Mask | 3,000 |  |  |
|  | Self-aid/Buddy-aid medical kits | 480 |  |  |
|  | Medical kit carriers | 150 |  |  |
|  | Stop stick piranha | 500 |  |  |
|  | (5) SWAT Vests | 16,000 |  |  |
|  | PPE Equipment | 3,000 |  |  |
| 10-530.595 O | Other Capital |  |  |  |
|  | (4) All-Traffic Shield Display with solar kit and traffic app | 19,325 |  |  |
|  | (2) Jamar Radar boxes | 7,800 |  |  |
| 10-530.651 P | PD Donation Expenditures |  |  |  |
|  | Various Program/Projects/Items | 10,988 |  | 92,923 |
| Fire Department |  |  |  |  |
| 10-540.580 O | Operating Equipment |  |  |  |
|  | (31) Upgrade SCBA Regulator Asy, C5, 2013, QD (HNSN | 48,655 |  |  |
|  | (31) Scott Radio Direct Interface (Motorola) module | 38,480 |  |  |
|  | (31) Vision C5 Facepiece, Kevlar Headnet | 9,429 |  |  |
|  | Battery Paks, Lithium Ion C5 | 5,160 |  |  |
|  | C5 Vehicle Chargers | 15,315 |  |  |
|  | Fit Tests | 480 |  |  |
|  | (2) ToughPad Rugged Laptops with equipment and mounts | 12,200 |  |  |
|  | Spillman Rapid Response module | 8,916 |  |  |
|  | Knox Key System | 12,850 |  |  |
| 10-540.651 F | FD Donation Expenditures |  |  |  |
|  | Various Program/Projects/Items | 41,889 |  | 193,374 |

# City of Live Oak <br> General Fund <br> Capital Requests <br> 2021/2022 Approved Budget 

Department/
Department
Account Number
Item Description
Item Cost
Cost

## Public Works

10-560.530 Building \& Structures
Install Forced Air Heat in Maintenace Shop 20,000
Replace roofs on old Public Works buildings 40,000
Energy Conservation Measures 30,000
Install air sanitizers (Ionizers) into HVAC Systems 15,000
10-560.570 Equipment
Replace MW1 Pickup Truck (Split with GF, Util and SW F $\quad 16,000$
121,000

## Animal Control

10-564-651 AC Donation Expenditures
Various Program/Projects/Items
21,375

Parks Maintenance
10-565.588 Parks Maintenance Equipment
Replace 2004 Kawasaki Mule 20,000

## Recreation

10-566.530 Building
$\begin{array}{ll}\text { Storage building for Recreation supplies } & 30,000\end{array}$

Development Services
10-682.591 Software
Code Compliance Tracking Computer Program
7,500

## Information Technology

10-685.579 Computer Equipment
(20) Dell Optiplex 3060 SFF - PC Replacement Plan 20,000
(3) Dell Latitude 153000 Series laptops 4,950
(3) Cisco Switches (Upgrade 3 per year - 9 total) (2nd year 20,025

Various Other Hardware requests $\quad 5,530$
10-685.591 Software
Office 365 Standard License ( $80 @ \$ 12.50 \times 12$ months) 12,000
Office 365 Business Basic License ( 60 @ $\$ 5 \times 12$ months) 3,600
Adobe Acrobat, other miscellaneous requests 3,452
MDR Security Subscription (Annual - 143 @ \$8 x 12) 13,728

# City of Live Oak <br> General Fund <br> Reserve Funded Items 2021/2022 Approved Budget 

| Department/ <br> Account Number |
| :--- |
| Item Description |

## Street Maintenance

10-562.400 Preparation for Street Bond - attorney, bond council, etc. 40,000
10-562.461 Emergency Contingencies for major street repairs $\quad 80,000$

## Information Technology

10-685.480 Contingencies


## 25 - Abatement Fund

# ABATEMENT FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022 

Beginning Fund Balance October 1, 2021:
\$ 9,083

Estimated Revenues:
7,000

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Abatement Services Expenses | - | - | 16,000 | - | 16,000 |
| Total Expenditures | - | - | 16,000 | - | 16,000 |

Net Revenues/Expenditures

ABATEMENT FUND
APPROVED BUDGET
FISCAL YEAR 2020/2021
(AS AMENDED)

Beginning Fund Balance October 1, 2020:
\$ 10,883

Estimated Revenues:
7,000

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Abatement Services Expenses | - | - | 16,000 | - | 16,000 |
| Total Expenditures | - | - | 16,000 | - | 16,000 |

Net Revenues/Expenditures

City of Live Oak
Abatement Fund
2021/2022 Approved Budget

| Audited | Current FY 2020/21 |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: |
|  | Amended Budget | Projected End-of-Year | FY 2021/22 | (Decrease) |

REVENUES

SERVICE USE FEES
344.500 Weed Cleaning \& Removal

TOTAL GRANTS \& INTER-GOVT.
$\begin{array}{rl}2,590 \\ 2,590 & 7,000 \\ 7,000 & 3,500 \\ 3,500 & 7,000 \\ 7,000 & - \\ -\end{array}$
TOTAL REVENUES

## EXPENDITURES

OTHER SERVICES \& CHARGES

| 400.400 Professional Fees | 511 | 1,000 | 300 | 1,000 | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 560.445 Contractual Maintenance | 11,185 | 15,000 | 5,000 | 15,000 | - |
| TOTAL OTHER SERVICES \& CHARGES | 11,696 | 16,000 | 5,300 | 16,000 | - |
| TAL EXPENDITURES | 11,696 | 16,000 | 5,300 | 16,000 | - |

## 35 - Asset Replacement Fund

Money in this account is comprised of transfers from the General Fund, Stormwater Fund and the Economic Development sales tax. This fund has been established to provide a funding source to replace vehicles and major equipment in the future.

# ASSET REPLACEMENT FUND 

APPROVED BUDGET
FISCAL YEAR 2021/2022
Beginning Fund Balance October 1, 2021:
\$ 4,959,951

Estimated Revenues:
812,235

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Capital Outlay | - | - | - | 1,588,790 | 1,588,790 |
| Total Expenditures | - | - | - | 1,588,790 | 1,588,790 |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2022:
\$4,183,396

# ASSET REPLACEMENT FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2020/2021 <br> (AS AMENDED) 

Beginning Fund Balance October 1, 2020 :
\$ 4,462,775

Estimated Revenues: 607,087

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Capital Outlay | - | - | - | 301,300 | 301,300 |
| Total Expenditures | - | - | - | 301,300 | 301,300 |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2021:

# City of Live Oak <br> Asset Replacement Fund <br> 2021/2022 Approved Budget 

| A | Current FY 2020/21 |  | Approved Budget FY 2021/22 | Budget |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 <br> Actual | Amended Budget | Projected End-of-Year |  | Increase/ <br> (Decrease) |

## REVENUES

| INTEREST \& MISCELLANEOUS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 360.000 Interest Revenue | 29,074 | 40,000 | 5,000 | 20,000 | $(20,000)$ |
| 364.000 Sale of Fixed Assets | - | - | 52,401 | - | - |
| TOTAL INTEREST \& MISCELLANEOUS | 29,074 | 40,000 | 57,401 | 20,000 | $(20,000)$ |
| OTHER FINANCING SOURCES |  |  |  |  |  |
| 390.100 Transfers From General Fund | 1,720,246 | 443,680 | 443,680 | 664,169 | 220,489 |
| 390.101 Transfer From Storm Water | 58,540 | 60,222 | 60,222 | 64,881 | 4,659 |
| 390.500 Transfers From EDC | 63,185 | 63,185 | 63,185 | 63,185 | - |
| TOTAL OTHER FINANCING SOURCES | 1,841,971 | 567,087 | 567,087 | 792,235 | 225,148 |
| TOTAL REVENUES | 1,871,045 | 607,087 | 624,488 | 812,235 | 205,148 |

## City of Live Oak

Asset Replacement Fund
2021/2022 Approved Budget

| Audited | Current FY 2020/21 |  | Approved Budget |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { 2019/20 } \\ \text { Actual } \end{gathered}$ | Amended Budget | End-of-Year |  | Increase/ (Decrease) |

## EXPENDITURES

## POLICE DEPARTMENT

CAPITAL OUTLAY

| 530.586 | Vehicles | 132,170 | 157,500 | 30,946 | 301,890 | 144,390 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 530.597 | Vehicle Equipment | 86,004 | 89,800 | 43,465 | 157,900 | 68,100 |
|  | TOTAL CAPITAL OUTLAY | 218,174 | 247,300 | 74,411 | 459,790 | 212,490 |

TOTAL 530-POLICE DEPARTMENT

| 218,174 | ,300 | 74,411 | 459,790 | 212 |
| :---: | :---: | :---: | :---: | :---: |

## STREET MAINTENANCE

CAPITAL OUTLAY
562.580 Operating Equipment
TOTAL CAPITAL OUTLAY

TOTAL 562-STREET MAINTENANCE $\qquad$

## PARKS MAINTENANCE

CAPITAL OUTLAY

| 565.580 | Operating Equipment | 18,026 | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 565.586 | Vehicles | - | 35,000 | 34,470 | 96,000 | 61,000 |
|  |  |  |  | 34,470 | 96,000 | 61,000 |

TOTAL 565-PARKS MAINTENANCE
$18,026-35,000-34,470 \xrightarrow{96,000}$ 61,000

## City of Live Oak

Asset Replacement Fund
2021/2022 Approved Budget

|  | Current FY 2020/21 |  | Approved Budget |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { 2019/20 } \\ \text { Actual } \end{gathered}$ | Amended Budget | Projected End-of-Ye |  | Increase/ (Decrease) |

STORM WATER

| CAPITAL OUTLAY |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 567.586 | Vehicles | 18,026 | - | - | 48,000 | 48,000 |
| 567.580 | Operating Equipment | - | 19,000 | 18,431 | - | $(19,000)$ |
|  | TOTAL CAPITAL OUTLAY | 18,026 | 19,000 | 18,431 | 48,000 | 29,000 |
| TOTAL 567-S | STORM WATER | 18,026 | 19,000 | 18,431 | 48,000 | 29,000 |

FIRE DEPARTMENT
CAPITAL OUTLAY
540.586 Vehicles

TOTAL CAPITAL OUTLAY $\begin{array}{ll}-\quad-\quad-\quad 900 & 900,000 \\ 900,000\end{array}$

TOTAL 540-FIRE DEPARTMENT
$20,301 \quad-\quad-\quad 900,000 \quad 900,000$

## INTERFUND TRANSFERS

OTHER FINANCING USES
700.xxx Transfer to Capital Project Fund TOTAL OTHER FINANCING USES

TOTAL 700-INTERFUND TRANSFERS

TOTAL EXPENDITURES




# City of Live Oak <br> Asset Replacement Fund <br> <br> Capital Requests <br> <br> Capital Requests <br> 2021/2022 Approved Budget 

| Department/ |
| :---: |
| Account Number |$\quad$ Item Description

## Police Department

35-530.586 Vehicles
(4) Interceptor Utility Vehicles (Patrol Units) \$ 158,400
(1) Unmarked Vehicle (CID) 38,700
(3) Chevy Tahoes - 2021 carryover 104,790

35-530.597 Vehicle Equipment
(4) Patrol Units Equipment and Installation 114,400
(1) CID Unit Equipment and Installation $\quad 4,000$

Installation of equipment on 2021 veh - carryover $\quad 39,500 \$ 459,790$

## Street Maintenance

35-562.580 Operating Equipment
Crackseal Machine $\quad 85,000$

## Parks Maintenance

35-565.586 Vehicles
Replace (2) worktrucks (PK6 \& PK8) 96,000

## Stormwater Department

35-567.586 Vehicles
Replace (1) Worktruck (SW1) 48,000

Fire Department
35-540.586 Vehicles
Pumper to Replace Engine 2

Total Asset Replacement Fund Requests
$\$ 1,588,790$
GENERAL FUND DEPRECIATION SCHEDULE
FOR THE FISCAL YEAR ENDING 9/30/2022

| Description |  | $\begin{gathered} \hline \text { Purchase } \\ \text { Date } \\ \hline \end{gathered}$ | Cost | $\begin{aligned} & \hline \text { Yrs } \\ & \text { Life } \\ & \hline \end{aligned}$ | Accum Depreciation | Prior Depreciation | $\begin{gathered} \hline \text { Current } \\ \text { Depreciation } \\ \hline \end{gathered}$ | Balance | Dept |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2000 Stump Cutter | PK5 | 12/1/2000 | \$9,500 | 10 | \$9,500 | \$9,500 | \$0 | \$0 | Parks |
| 1998 Vermer 1230 Brush Chipper (used) | PK64 | 8/4/2001 | \$12,500 | 10 | \$12,500 | \$12,500 | \$0 | \$0 | Parks |
| 2002 Freightliner FL-70 Chassis Dump Truck | M6 | 2/1/2002 | \$43,234 | 10 | \$43,234 | \$43,234 | \$0 | \$0 | Streets |
| 2002 RDS Spreader \& Ice Control (Truck) | M6 | 11/27/2002 | \$22,011 | 7 | \$22,011 | \$22,011 | \$0 | \$0 | PW |
| 2005 Ford F550 Cab/Small Dump Truck | PK6 | 12/7/2004 | \$39,093 | 10 | \$39.093 | \$39,093 | \$0 | \$0 | Parks |
| Pitney Bowes | N/A | 11/2/2006 | \$6,899 | 5 | \$6,899 | \$6,899 | \$0 | \$0 | CS |
| ???? |  | 1/1/2007 | \$17,570 | 5 | \$17,570 | \$17,570 | \$0 | \$0 | MC |
| 2008 Jacobsen HR9016 Mower | PK2 | 10/16/2008 | \$66,465 | 7 | \$66,465 | \$66,465 | \$0 | \$0 | Parks |
| Vehicle Equipment | N/A | 9/30/2008 | \$31,132 | 5 | \$31,132 | \$31,132 | \$0 | \$0 | Police |
| Computer Equipment | N/A | 5/1/2008 | \$6,380 | 3 | \$6,380 | \$6,380 | so | \$0 | IT |
| 2008 Kawasaki ATV 650 | PDATV1 | 12/10/2009 | \$5,997 | 5 | \$5,997 | \$5,997 | \$0 | \$0 | Police |
| 2008 Kawasaki ATV 650 | PDATV2 | 12/10/2009 | \$5,997 | 5 | \$5,997 | \$5,997 | \$0 | \$0 | Police |
| Honda ST1300PA9 MotorCycle | MC3 | 8/6/2010 | \$14,788 | 3 | \$14,788 | \$14,788 | \$0 | \$0 | Police |
| 2012 John Deere Tractor | PK11 | 4/18/2012 | \$30,720 | 10 | \$30,720 | \$27,648 | \$3,072 | \$0 | Parks |
| 2012 Crack Sealer | M20 | 9/30/2012 | \$52,461 | 10 | \$52,460 | \$47,214 | \$5,246 | So | Streets |
| 2012 Jacobsen 9016 Rotory Mower | PK40 | 10/31/2012 | \$78,991 | 7 | \$78,991 | \$78,991 | \$0 | \$0 | Parks |
| 2013 Kawasaki 4010 Mule w/ Top | M36 | 4/18/2013 | \$11,440 | 10 | \$10,296 | \$9,152 | \$1,144 | \$1,144 | Streets |
| 2013 Ford Explore | AD3 | 6/24/2013 | \$24,398 | 5 | \$24,398 | \$24,398 | \$0 | \$0 | Admin |
| 2014 Toyota Tundra 4 Dr Pickup | P42A | 12/1/2013 | \$32,105 | 5 | \$32,105 | \$32,105 | \$0 | \$0 | Police |
| 2014 Motorcycle | MC1 | 9/30/2013 | \$28,386 | 5 | \$28,386 | \$28,386 | \$0 | \$0 | Police |
| 2013 Kawasaki 4010 Mule | PK23 | 1/7/2015 | \$14,059 | 10 | \$9,842 | \$8,436 | \$1,406 | \$4,217 | Parks |
| 2015 Chevrolet Silverado (Split with Utilities) | MW1 | 5/22/2015 | \$14,488 | 5 | \$14,488 | \$14,488 | \$0 | \$0 | PW/Utilities |
| 2015 Chevy Silverado w/ Equipment | P45A | 9/30/2015 | \$29,345 | 5 | \$29,345 | \$29,345 | \$0 | \$0 | Police |
| 2015 In-Car Video Equipment (4) | N/A | 9/30/2015 | \$22,880 | 5 | \$22,880 | \$22,880 | \$0 | \$0 | Police |
| Defibrillator/Monitor | N/A | 4/7/2015 | \$37,577 | 5 | \$37,577 | \$37,577 | \$0 | \$0 | Fire |
| Thermo Imaging Camera | N/A | 6/11/2015 | \$13,037 | 5 | \$13,037 | \$13,037 | \$0 | \$0 | Fire |
| 2016 Mule ATV | PK261 | 10/31/2015 | \$14,145 | 10 | \$8,490 | \$7,075 | \$1,415 | \$5,655 | PW |
| 2016 Mule ATV | PK551 | 10/31/2015 | \$14,145 | 10 | \$8,490 | \$7,075 | \$1,415 | \$5,655 | Parks |
| 2016 Silverado I/2 ton Pickup | PK8 | 12/31/2015 | \$35,084 | 5 | \$35,084 | \$35,084 | \$0 | \$0 | Parks |
| 2016 Ford Interceptor w/ equipment | P57A | 9/30/2016 | \$46,043 | 5 | \$46,043 | \$46,043 | \$0 | \$0 | Police |
| 2016 Chevy Tahoe w/ equipment | P51 | 9/30/2016 | \$60,139 | 5 | \$60,139 | \$60,139 | \$0 | \$0 | Police |
| 2016 Chevy Tahoe w/ equipment | P52 | 9/30/2016 | \$60,139 | 5 | \$60,139 | \$60,139 | \$0 | \$0 | Police |
| 2016 Chevy Tahoe w/ equipment | P53 | 9/30/2016 | \$60,139 | 5 | \$60,139 | \$60,139 | \$0 | \$0 | Police |
| 2016 Chevy Tahoe w/ equipment | P54 | 9/30/2016 | \$60,139 | 5 | \$60,139 | \$60,139 | \$0 | \$0 | Police |
| 2016 Chevy Tahoe w/ equipment | P55 | 9/30/2016 | \$60,139 | 5 | \$60,139 | \$60,139 | \$0 | \$0 | Police |
| 2016 Chevy Tahoe w/ equipment | Chiefl | 9/30/2016 | \$48,330 | 5 | \$48,330 | \$48,330 | \$0 | \$0 | Fire |
| 2016 Chevy 2500 4WD w/ equip | Insp1 | 9/30/2016 | \$37,533 | 5 | \$37,533 | \$37,533 | \$0 | \$0 | Fire |
| 2016 Chevy Colorado w/ equip | Insp2 | 9/30/2016 | \$33,416 | 5 | \$33,416 | \$33,416 | \$0 | \$0 | Fire |
| 2017 Ford Explorer w/ equipment | P71A | 9/30/2017 | \$53,517 | 5 | \$53,517 | \$41,937 | \$11,580 | \$0 | Police |
| 2017 Toyota 4-Runner w/ equipment | P72A | 9/30/2017 | \$36,000 | 5 | \$36,000 | \$28,800 | \$7,200 | \$0 | Police |

GENERAL FUND DEPRECIATION SCHEDULE
FOR THE FISCAL YEAR ENDING 9/30/2022

| Description |  | $\begin{gathered} \hline \text { Purchase } \\ \text { Date } \\ \hline \end{gathered}$ | Cost | $\begin{aligned} & \hline \text { Yrs } \\ & \text { Life } \\ & \hline \end{aligned}$ | Accum Depreciation | Prior Depreciation | Current Depreciation | Balance | Dept |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2nd Code Compliance Vehicle | DS3 | 3/1/2017 | \$22,716 | 5 | \$22,716 | \$18,172 | \$4,544 | \$0 | Dev Srvs |
| 2017 Chevy Colorado | AD2 | 3/1/2017 | \$24,387 | 5 | \$24,387 | \$19,508 | \$4,879 | \$0 | Recreation |
| SCBA Equipment | N/A | 6/1/2017 | \$220,758 | 10 | \$110,380 | \$88,304 | \$22,076 | \$110,378 | Fire |
| 2018 Fire Truck (Pumper) | E160A | 9/30/2018 | \$708,026 | 20 | \$141,604 | \$106,203 | \$35,401 | \$566,422 | Fire |
| Virtual Server Project |  | 9/30/2018 | \$78,685 | 5 | \$62,948 | \$47,211 | \$15,737 | \$15,737 | IT |
| 2018 Chevy Colorado 4WD | DS1 | 2/28/2018 | \$26,752 | 5 | \$21,400 | \$16,050 | \$5,350 | \$5,352 | Dev Serv |
| 2018 Chevy Colorado | DS2 | 2/28/2018 | \$23,028 | 5 | \$18,424 | \$13,818 | \$4,606 | \$4,604 | Dev Serv |
| 2018 Chevy 2500 Pickup | ACO1 | 9/30/2018 | \$30,000 | 5 | \$24,000 | \$18,000 | \$6,000 | \$6,000 | AC |
| 2018 Ventrac with attachments | PK12 | 4/27/2018 | \$28,999 | 7 | \$16,572 | \$12,429 | \$4,143 | \$12,427 | Parks |
| Kohler Generator | PWGen | 9/30/2018 | \$33,423 | 10 | \$6,684 | \$3,342 | \$3,342 | \$26,739 | PW |
| Exmark mower | PK71 | 3/22/2019 | \$17,671 | 5 | \$10,602 | \$7,068 | \$3,534 | \$7,069 | Parks |
| Exmark mower | PK72 | 3/22/2019 | \$17,671 | 5 | \$10,602 | \$7,068 | \$3,534 | \$7,069 | Parks |
| 2019 John Deere Skid Steer | M84 | 5/15/2019 | \$47,731 | 7 | \$20,055 | \$13,236 | \$6,819 | \$27,676 | PW |
| 2019 3/4 ton trucks | M1 | 9/30/2019 | \$31,288 | 5 | \$18,901 | \$12,643 | \$6,258 | \$12,387 | PW |
| 2019 3/4 ton trucks | M20 | 9/30/2019 | \$31,287 | 5 | \$18,899 | \$12,642 | \$6,257 | \$12,388 | PW |
| 2019 Ford Interceptor | P91 | 9/30/2019 | \$55,935 | 5 | \$34,158 | \$22,971 | \$11,187 | \$21,777 | Police |
| 2019 Ford Interceptor | P92 | 9/30/2019 | \$55,934 | 5 | \$34,158 | \$22,971 | \$11,187 | \$21,776 | Police |
| 2019 Ford Interceptor CID | P93A | 9/30/2019 | \$41,162 | 5 | \$24,696 | \$16,464 | \$8,232 | \$16,466 | Police |
| 2020 Lazer Z Diesel Mower | PK26 | 3/4/2020 | \$18,026 | 5 | \$7,210 | \$3,605 | \$3,605 | \$10,816 | Parks |
| 2020 F350 Command Truck | FSC160 | 9/30/2020 | \$124,713 | 10 | \$24,942 | \$12,471 | \$12,471 | \$99,771 | Fire |
| 2020 Chevy Tahoe w/ equipment | P01 | 9/30/2020 | \$54,014 | 5 | \$21,606 | \$10,773 | \$10,833 | \$32,408 | Police |
| 2020 Chevy Tahoe w/ equipment | P02 | 9/30/2020 | \$54,014 | 5 | \$21,606 | \$10,773 | \$10,833 | \$32,408 | Police |
| 2020 Chevy Tahoe w/ equipment | P03 | 9/30/2020 | \$54,014 | 5 | \$21,606 | \$10,773 | \$10,833 | \$32,408 | Police |
| 2020 Chevy Tahoe w/ equipment | P04A | 9/30/2020 | \$56,133 | 5 | \$22,454 | \$10,774 | \$11,680 | \$33,679 | Police |
| 2020 F350 Super Duty Booster | B160 | 9/30/2020 | \$49,357 | 5 | \$9,871 | \$0 | \$9,871 | \$39,486 | Fire |
| Polaris ATV |  | 9/30/2021 | \$26,900 | 5 | \$5,380 | \$0 | \$5,380 | \$21,520 | Police |
| Air Purification System/Compressor |  | 9/30/2021 | \$53,515 | 5 | \$10,703 | \$0 | \$10,703 | \$42,812 | Fire |
| 2021 Chevy Tahoe w/ equipment |  | 9/30/2021 | \$59,803 | 5 | \$11,961 | \$0 | \$11,961 | \$47,842 | Police |
| 2021 Chevy Tahoe w/ equipment |  | 9/30/2021 | \$59,803 | 5 | \$11,961 | \$0 | \$11,961 | \$47,842 | Police |
| 2021 Chevy Tahoe w/ equipment |  | 9/30/2021 | \$59,803 | 5 | \$11,961 | \$0 | \$11,961 | \$47,842 | Police |
| 2021 Ford Explorer w/ equipment |  | 9/30/2021 | \$33,930 | 5 | \$6,786 | \$0 | \$6,786 | \$27,144 | Police |
| 2021 GMC 1/2 ton |  | 9/30/2021 | \$34,470 | 5 | \$6,894 | \$0 | \$6,894 | \$27,576 | Parks |

EDC DEPRECIATION SCHEDULE
FOR THE FISCAL YEAR ENDING 9/30/2022

| Description |  | Purch <br> Date | Cost | $\begin{aligned} & \hline \text { Yrs } \\ & \text { Life } \\ & \hline \end{aligned}$ | Accum Depreciation | Prior Depreciation | Current Depreciation | Balance | Dept |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 Kyarm Ladder Truck | L3 | 10/18/2002 | \$744,370 | 20 | \$705,409 | \$668,190 | \$37,219 | \$38,962 | Fire |
| 2003 Sabre Pumper | Eng2 | 3/17/2003 | \$266,593 | 20 | \$258,592 | \$245,262 | \$13,330 | \$8,001 | Fire |
| 2014 Ford Explorer | EDC1 | 8/1/2014 | \$26,330 | 5 | \$26,330 | \$26,330 | \$0 | \$0 | EDC |
| Transfer to Asset Replacement Fund |  |  | \$1,037,293 |  | \$990,330 | \$939,782 |  | \$46,963 |  |
| 25\% Surcharge |  |  |  |  |  |  | $\$ 63,185$ |  |  |

STORM WATER UTILITY FUND DEPRECIATION SCHEDULE

| Description |  | Purch Date | Cost | $\begin{aligned} & \hline \text { Yrs } \\ & \text { Life } \\ & \hline \end{aligned}$ | Accum <br> Depreciation | Prior <br> Depreciation | Current Depreciation | Balance | Dept |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2002 Howard 30-60 Rotary Tiller | SWM8A1 | 5/1/2002 | \$5,318 | 5 | \$5,318 | \$5,318 | \$0 | \$0 | Storm Water |
| 2004 Vermer BC1800 XL Brush Chipper | SWM74 | 11/9/2004 | \$35,299 | 10 | \$35,299 | \$35,299 | \$0 | \$0 | Storm Water |
| 2011 Vermeer 400TX Mini Skid Steer | SW21 | 1/21/2011 | \$16,596 | 7 | \$16,596 | \$16,596 | \$0 | \$0 | Storm Water |
| Street Sweeper | SW16 | 5/15/2012 | \$219,947 | 10 | \$219,947 | \$197,955 | \$21,992 | \$0 | Storm Water |
| 2015 Chevy Pickup | SW1 | 9/30/2014 | \$27,389 | 5 | \$27,389 | \$27,389 | \$0 | \$0 | Storm Water |
| 2015 Ventrac Mower and Attachments | SW4 | 1/13/2015 | \$31,919 | 7 | \$31,919 | \$27,360 | \$4,559 | \$0 | Storm Water |
| 2015 Tractor with Mower | SW25/26 | 8/27/2015 | \$52,000 | 10 | \$36,400 | \$31,200 | \$5,200 | \$15,600 | Storm Water |
| 2016 Mule ATV | SW18 | 10/31/2015 | \$14,145 | 10 | \$8,490 | \$7,075 | \$1,415 | \$5,656 | Storm Water |
| 2018 Lazer Z Diesel Mower | SW27 | 5/11/2018 | \$17,221 | 5 | \$13,776 | \$10,332 | \$3,444 | \$3,445 | Storm Water |
| 2018 Chevy 1/2 ton | SW3 | 9/30/2019 | \$39,795 | 5 | \$23,354 | \$15,395 | \$7,959 | \$16,441 | Storm Water |
| 2020 Lazer Z Diesel Mower | SW28 | 3/4/2020 | \$18,026 | 5 | \$7,210 | \$3,605 | \$3,605 | \$10,816 | Storm Water |
| 2021 Exmark Lazer Mower |  | 9/30/2021 | \$18,657 | 5 | \$0 | \$3,605 | \$3,731 | \$18,657 | Storm Water |
| Transfer to Asset Replacement Fund |  |  | \$496,312 |  | \$425,697 | \$381,129 | \$51,905 | \$70,615 |  |
| 25\% Surcharge |  |  |  |  |  |  | \$64,881 |  |  |

## 40 - Debt Service Fund

The Debt Service Fund is used for the purpose of servicing general obligation debt.

Long-term debt can be general obligation bonds, revenue bonds, certificates, warrants, lease-purchase agreements, certificates of obligation or other financial instruments with a schedule that continues for several years. An interest and sinking fund is used to make scheduled payments. Revenues to pay off the debts can be property taxes, utility revenues, sale tax, motel/hotel tax and/or other acceptable revenues

The 2005 Series was issued for new parks, park improvements, new Justice Center and City Hall renovations. The 2002 Series was refunded with the 2010 General Obligation Refunding Bonds. The 2010 Series was a refunding issue. The original issue was for the construction of a Fire Station and additional fire apparatus and equipment.

The voters approved two general obligation bond issues during FY 2004; one for $\$ 9,985,000$ to be used for street improvements and to be paid from property taxes and one for $\$ 2,480,000$ for utility improvements (primarily sewers) in conjunction with the street improvements.

The 2014 General Obligation and Refunding Issue refunded the 2004 Series in its entirety and part of the 2005 Series. The 2004 Series was supported by the Utility Fund and Property Tax. The 2005 Series was supported by the Economic Development Corporation. The refunding portion of the 2014 Series will continue to be supported by these same entities. The new money portion of this issue will fund three bond propositions that were passed at the May 2014 bond election. They will pay for various street improvements that are specific to the propositions that passed. They will also fund some park lighting and trails in and around the main city parks. The new money portion of the 2014 Series is supported $100 \%$ by property taxes.

DEBT SERVICE FUND
APPROVED BUDGET
FISCAL YEAR 2021/2022

Beginning Fund Balance October 1, 2021:
Estimated Revenues: 2,323,885

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Debt Service | - | - | $\underline{2,323,885}$ | - | 2,323,885 |
| Total Expenditures | - | - | 2,323,885 | - | 2,323,885 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2022:
\$ 427,007

DEBT SERVICE FUND
APPROVED BUDGET
FISCAL YEAR 2020/2021
(AS AMENDED)

Beginning Fund Balance October 1, 2020:
Estimated Revenues: 2,317,410

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Debt Service | - | - | 2,317,410 | - | 2,317,410 |
| Total Expenditures | - | - | 2,317,410 | - | 2,317,410 |

Net Revenues/Expenditures
\$ 431,503

# City of Live Oak <br> Debt Service Fund 2021/2022 Approved Budget 

| Audited | Current FY 2020/21 |  |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amended | Projected | Budget | Increase/ |  |
| Actual | Budget | End-of-Year | FY 2021/22 |  |  |
| (Decrease) |  |  |  |  |  |

## REVENUES

TAXES - AD VALORM
310.110 Current AdValorem Tax Rev

TOTAL TAXES - AD VALORM

| $1,439,727$ |  |  |  |
| :--- | :--- | :--- | :--- |
| $1,439,727$ | $\frac{1,405,198}{1,405,198}$ | $\frac{1,405,198}{1,405,198}$ | $\frac{1,412,655}{1,412,655}$ |$\frac{7,457}{7,457}$

INTEREST \& MISCELLANEOUS
360.000 Interest Income

TOTAL INTEREST \& MISCELLANEOUS

| 6,148 |
| :---: |
| 6,148 |
| 5,000 |
| 5000 |

OTHER FINANCING SOURCES
390.500 Transfers from EDC
390.600 Transfers from Util Op Fd

TOTAL OTHER FINANCING SOURCES

TOTAL REVENUES

| 738,729 | 736,710 |  | 736,710 |  | 738,985 |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 171,068 |  | 170,502 |  | 170,502 |  | 170,745 |
| 909,797 |  | 907,212 |  | 907,212 |  | 909,730 |
|  |  |  | 2,518 |  |  |  |
| $2,355,672$ | $2,317,410$ |  | $\underline{2,312,910}$ |  | $2,323,885$ |  |

## EXPENDITURES

DEBT SERVICE

| 690.690 Paying Agents Fees | 1,500 | 1,500 | 1,500 | 1,500 | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 690.932 Principal-2010 Refunding | 340,000 | 350,000 | 350,000 | 365,000 | 15,000 |
| 690.933 Interest - 2010 Refunding | 32,325 | 21,910 | 21,906 | 11,185 | $(10,725)$ |
| 690.940 Principal - 2014 GO \& Refunding | 1,395,000 | 1,445,000 | 1,445,000 | 1,505,000 | 60,000 |
| 690.941 Interest - 2014 GO \& Refunding | 554,800 | 499,000 | 499,000 | 441,200 | $(57,800)$ |
| TOTAL DEBT SERVICE | 2,323,625 | 2,317,410 | 2,317,406 | 2,323,885 | 6,475 |
| OTAL 690-DEBT SERVICE | 2,323,625 | 2,317,410 | 2,317,406 | 2,323,885 | 6,475 |
| OTAL EXPENDITURES | 2,323,625 | 2,317,410 | 2,317,406 | 2,323,885 | 6,475 |

GENERAL OBLIGATION LONG TERM DEBT INSTRUMENTS SUMMARY TOTALS

| Fiscal Year | Interest Due Feb 01 |  | Interest Due Aug 01 |  | $\begin{gathered} \text { Bonds } \\ \text { Due Aug } 01 \\ \hline \end{gathered}$ |  | Fiscal Year Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2021-22 | \$ | 226,193 | \$ | 226,192 | \$ | 1,870,000 | \$ | 2,322,385 |
| 2022-23 |  | 190,500 |  | 190,500 |  | 1,565,000 |  | 1,946,000 |
| 2023-24 |  | 159,200 |  | 159,200 |  | 1,625,000 |  | 1,943,400 |
| 2024-25 |  | 126,700 |  | 126,700 |  | 850,000 |  | 1,103,400 |
| 2025-26 |  | 109,700 |  | 109,700 |  | 520,000 |  | 739,400 |
| 2026-27 |  | 99,300 |  | 99,300 |  | 540,000 |  | 738,600 |
| 2027-28 |  | 88,500 |  | 88,500 |  | 560,000 |  | 737,000 |
| 2028-29 |  | 77,300 |  | 77,300 |  | 585,000 |  | 739,600 |
| 2029-30 |  | 65,600 |  | 65,600 |  | 605,000 |  | 736,200 |
| 2030-31 |  | 53,500 |  | 53,500 |  | 630,000 |  | 737,000 |
| 2031-32 |  | 40,900 |  | 40,900 |  | 655,000 |  | 736,800 |
| 2032-33 |  | 27,800 |  | 27,800 |  | 680,000 |  | 735,600 |
| 2033-34 |  | 14,200 |  | 14,200 |  | 710,000 |  | 738,400 |
|  | \$ | 1,279,393 | \$ | 1,279,392 | \$ | 11,395,000 | \$ | 13,953,785 |

# GENERAL OBLIGATION REFUNDING BONDS, SERIES 2010 <br> ORIGINAL ISSUE $\mathbf{\$ 3 , 4 0 0 , 0 0 0}$ <br> DATED DECEMBER 30, 2010 (3.064\%) 

| Fiscal Year | Interest <br> Due Feb 01 |  | Interest <br> Due Aug 01 |  | BondsDue Aug 01 |  | Fiscal Year Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2021-22 | \$ | 5,593 | \$ | 5,592 | \$ | 365,000 | \$ | 376,185 |
| TOTAL | \$ | 5,593 | \$ | 5,592 | \$ | 365,000 | \$ | 376,185 |

NOTE: This issue defeased maturities $8 / 1 / 12$ through $8 / 1 / 22$ of the Series 2002.
The proceeds of the 2002 issue were applied toward the construction of the new Live Oak Fire Station and the purchase of additional fire apparatus and equipment. Certificates in the 2010 issue maturing 8/1/19-8/1/22 are callable beginning August 1, 2018

These bonds are supported by the Economic Development Corporation.

# CITY OF LIVE OAK, TEXAS 

GENERAL OBLIGATION AND REFUNDING BONDS, SERIES 2014
ORIGINAL ISSUE \$ 19,515,000
DATED JULY 15, 2015 (2.8841\%)

| Fiscal <br> Year | Interest <br> Due Feb 01 |  | Interest <br> Due Aug 01 |  | $\begin{gathered} \text { Bonds } \\ \text { Due Aug } 01 \\ \hline \end{gathered}$ |  | Fiscal Year Totals |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2021-22 | \$ | 220,600 | \$ | 220,600 | \$ | 1,505,000 | \$ | 1,946,200 |
| 2022-23 |  | 190,500 |  | 190,500 |  | 1,565,000 |  | 1,946,000 |
| 2023-24 |  | 159,200 |  | 159,200 |  | 1,625,000 |  | 1,943,400 |
| 2024-25 |  | 126,700 |  | 126,700 |  | 850,000 |  | 1,103,400 |
| 2025-26 |  | 109,700 |  | 109,700 |  | 520,000 |  | 739,400 |
| 2026-27 |  | 99,300 |  | 99,300 |  | 540,000 |  | 738,600 |
| 2027-28 |  | 88,500 |  | 88,500 |  | 560,000 |  | 737,000 |
| 2028-29 |  | 77,300 |  | 77,300 |  | 585,000 |  | 739,600 |
| 2029-30 |  | 65,600 |  | 65,600 |  | 605,000 |  | 736,200 |
| 2030-31 |  | 53,500 |  | 53,500 |  | 630,000 |  | 737,000 |
| 2031-32 |  | 40,900 |  | 40,900 |  | 655,000 |  | 736,800 |
| 2032-33 |  | 27,800 |  | 27,800 |  | 680,000 |  | 735,600 |
| 2033-34 |  | 14,200 |  | 14,200 |  | 710,000 |  | 738,400 |
| TOTAL | \$ | 1,273,800 | \$ | 1,273,800 | \$ | 11,030,000 | \$ | 13,577,600 |

Note: The 2014 General Obligation and Refunding Issue refunded the 2004 Series in its entirety and part of the 2005 Series. The 2004 Series was supported by the Utility Fund and Property Tax. The 2005 Series was supported by the Economic Development Corporation. The refunding portion of the 2014 Series will continue to be supported by these same entities. The new money portion of this issue will fund three bond propositions that were passed at the May 2014 bond election. They will pay for various street improvements that are specific to the propositions that passed. They will also fund some park lighting and trails in and around the main city parks. The new money portion of the 2014 Series is supported $100 \%$ by property taxes.

The funding split is as follows:

| Fiscal <br> Year | Property Tax |  | Utility Fund |  | EDC |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2021-22 | 1,412,655 |  | 170,745 |  | 362,800 |  | 1,946,200 |
| 2022-23 | 1,409,855 |  | 170,745 |  | 365,400 |  | 1,946,000 |
| 2023-24 | 1,410,498 |  | 170,502 |  | 362,400 |  | 1,943,400 |
| 2024-25 | 739,400 |  | - |  | 364,000 |  | 1,103,400 |
| 2025-26 | 739,400 |  | - |  | - |  | 739,400 |
| 2026-27 | 738,600 |  | - |  | - |  | 738,600 |
| 2027-28 | 737,000 |  | - |  | - |  | 737,000 |
| 2028-29 | 739,600 |  | - |  | - |  | 739,600 |
| 2029-30 | 736,200 |  | - |  | - |  | 736,200 |
| 2030-31 | 737,000 |  | - |  | - |  | 737,000 |
| 2031-32 | 736,800 |  | - |  | - |  | 736,800 |
| 2032-33 | 735,600 |  | - |  | - |  | 735,600 |
| 2033-34 | 738,400 |  | - |  | - |  | 738,400 |
| TOTAL | \$ 11,611,008 | \$ | 511,992 | \$ | 1,454,600 | \$ | 13,577,600 |

## 11 - Forfeiture Fund

The Forfeiture Fund is composed of proceeds that have been seized by the city from felony acts of criminal wrong doing. In many instances this money is accumulated from the sale of seized items, or the confiscation of money that has been identified as proceeds of criminal activities. A percentage of the initial amount is awarded to the district or federal court after it is made available, and the remainder is returned to the city to further assist criminal investigations and law enforcement. In every instance, the owner of the money or property is given notice and due process to provide information claiming rightful ownership.

## FISCAL YEAR 2021/2022

Beginning Fund Balance October 1, 2021:
Estimated Revenues: $\quad 52,260$

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Police Department | - | 10,000 | - | 55,000 | 65,000 |
| Total Expenditures | - | 10,000 | - | 55,000 | 65,000 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2022:

FORFEITURE FUND
APPROVED BUDGET
FISCAL YEAR 2020/2021
(AS AMENDED)
Beginning Fund Balance October 1, 2020:
\$ 104,451

Estimated Revenues:
52,260

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Police Department | - | 10,000 | - | 60,000 | 70,000 |
| Total Expenditures | - | 10,000 | - | 60,000 | 70,000 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2021:

## REVENUES

| Audited | Current FY 2020/21 |  | Approved Budget |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} 2019 / 20 \\ \text { Actual } \\ \hline \end{array}$ | Amended Budget | Projected End-of-Year |  | Increase/ (Decrease) |

FINES \& FORFEITURES

| 352.000 | Forfeitures - Federal | 12,986 | 50,000 | 10,000 | 50,000 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 352.100 | Forfeitures - State | 5,715 | 2,000 | 2,500 | 2,000 | - |
|  | TOTAL FINES \& FORFEITURES | 18,701 | 52,000 | 12,500 | 52,000 | - |

INTEREST \& MISCELLANEOUS

| 360.000 Interest Revenue - Federal | 1,077 | 250 | 150 | 250 | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 360.100 Interest Revenue - State | 2 | 10 | 2 | 10 | - |
| 370.900 Miscellaneous Revenue | - | - | - | - | - |
| TOTAL INTEREST \& MISCELLANEOUS | 1,079 | 260 | 152 | 260 | - |
| OTAL REVENUES | 19,780 | 52,260 | 12,652 | 52,260 | - |

# City of Live Oak <br> Forfeiture Fund <br> 2021/2022 Approved Budget 



## EXPENDITURES

FEDERAL FORFEITURES

SUPPLIES EXPENSES
531.330 Minor Tools \& Equipment

TOTAL SUPPLIES

CAPITAL OUTLAY
531.582 Machinery \& Equipment
531.583 Safety Equipment
531.595 Other Capital

TOTAL CAPITAL OUTLAY

TOTAL 531-FEDERAL FORFEITURES
$\underline{43,500} \xlongequal{70,000} \xlongequal{65,000}$

STATE FORFEITURES

CAPITAL OUTLAY
532.595 Other Capital

TOTAL CAPITAL OUTLAY

TOTAL 532-STATE FORFEITURES

TOTAL EXPENDITURES

| - |  |  |  |
| ---: | :--- | :--- | :--- |
| - | - | - | - |

# City of Live Oak <br> Forfeiture Fund <br> Capital Requests <br> 2021/2022 Approved Budget 

| Department/ <br> Account Number$\quad$ Item Description | Item Cost <br> Cost |
| :---: | :---: | :---: |

## Police Department

11-531.582 Machinery \& Equipment Miscellaneous - TBD \$ 45,000
11-531.595 Other Capital
Miscellaneous - TBD
$10,000 \quad 55,000$

Total Forfeiture Fund Requests
$\$ \quad 55,000$

## 13 - Federal/State Grants Fund

The Federal/State Grants Fund accounts for all revenues received from federal and state grants and the corresponding expenditures.

# FEDERAL/STATE GRANTS FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022 

Beginning Fund Balance October 1, 2021:

Estimated Revenues:

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Construction Costs | - | - | - | - | - |
| Total Expenditures | - | - | - | - | - |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2022:

FEDERAL/STATE GRANTS FUND
APPROVED BUDGET
FISCAL YEAR 2020/2021
(AS AMENDED)

Beginning Fund Balance October 1, 2020:

Estimated Revenues:

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Construction Costs | - | - | - | - | - |
| Total Expenditures | - | - | - | - | - |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2021:


# City of Live Oak <br> Federal/State Grant Fund <br> 2021/2022 Approved Budget 

| Audited | Current FY 2020/21 |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 <br> Actual | Amended Budget | Projected End-of-Year | $\begin{gathered} \text { Budget } \\ \text { FY 2021/22 } \\ \hline \end{gathered}$ | Increase/ <br> (Decrease) |

## REVENUES

GRANTS \& INTER-GOVT ALLOCATION
330.221 State Homeland Security
330.230 Bexar CDBG Grant Money TOTAL GRANTS \& INTER-GOVT.

INTER-FUND REVENUES
383.100 Grant Match TOTAL INTER-FUND REVENUES

TOTAL REVENUES

## EXPENDITURES

CAPITAL OUTLAY
530.595 Other Capital

TOTAL CAPITAL EXPENDITURES

CONSTRUCTION EXPENSE

OTHER SERVICES \& CHARGES
691.500 CDBG Construction Costs- ADA TOTAL CONSTRUCTION

TOTAL EXPENDITURES


## 14 - Child Safety Fund

Bexar County allots money for the Child Safety Fund from fines levied on certain traffic violations. The money is then distributed to agencies within the county and is to be used to further programs relating to child "safety and education". Historically, the Police Department has used these funds to establish a "Summer Youth Program" and provide safety equipment to school crossing guards. Several departments throughout the City also use revenues from this fund to bring materials relative to the Child Safety Educational program.

# CHILD SAFETY FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022 

Beginning Fund Balance October 1, 2021:
Estimated Revenues:

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Supplies | - | 22,800 | - | - | 22,800 |
| Total Expenditures | - | 22,800 | - | - | 22,800 |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2022:

CHILD SAFETY FUND
APPROVED BUDGET
FISCAL YEAR 2020/2021
(AS AMENDED)

Beginning Fund Balance October 1, 2020:

Estimated Revenues: 17,000

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Supplies | - | 22,800 | - | - | 22,800 |
| Total Expenditures | - | 22,800 | - | - | 22,800 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2021:
$\$ \quad 103,956$

# City of Live Oak <br> Child Safety Fund <br> 2021/2022 Approved Budget 

| Audited | Current FY 2020/21 |  | Approved Budget FY 2021/22 | Budget |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 <br> Actual | Amended Budget | Projected End-of-Year |  | Increase/ <br> (Decrease) |

## REVENUES

GRANTS \& INTER-GOVT ALLOCATION
339.400 Child Safety Fund Allocation
$\begin{array}{llllll}\text { TOTAL GRANTS \& INTER-GOVT. } & 16,418 & 16,000 & 16,000 & 16,000 & -\end{array}$
INTEREST \& MISCELLANEOUS
360.000 Interest Revenue

TOTAL INTEREST \& MISCELLANEOUS

TOTAL REVENUES

| 831 | 1,000 | 150 | 500 |
| ---: | ---: | ---: | ---: |
|  | 1,000 | 150 | 500 |
| 17,249 | 17,000 | 16,150 | 16,500 |

# City of Live Oak <br> Child Safety Fund <br> 2021/2022 Approved Budget 

| Audited | Current FY 2020/21 |  |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amended | Projected |  | Budget | Increase/ |
| Actual |  | Budget | End-of-Year | FY 2021/22 |  |
| (Decrease) |  |  |  |  |  |

## EXPENDITURES

## POLICE DEPARTMENT

SUPPLIES EXPENSES

| 530.337 Public Education Supplies | 1,630 | 3,500 | 1,600 | 3,500 | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| TOTAL SUPPLIES EXPENSES | 1,630 | 3,500 | 1,600 | 3,500 |  |
| TOTAL 530-POLICE DEPARTMENT | 1,630 | 3,500 | 1,600 | 3,500 | - |

FIRE \& INSPECTIONS

SUPPLIES EXPENSES
540.337 Public Education Supplies

TOTAL SUPPLIES EXPENSES

TOTAL 540-FIRE \& INSPECTIONS DE

| 1,011 |  |  |  |  |
| ---: | :--- | :--- | :--- | :--- |
|  | 2,500 | 1,100 | 2,500 | - |
|  | 2,500 | 2,500 | - |  |
| 1,011 |  |  |  |  |

PUBLIC WORKS GENERAL

SUPPLIES EXPENSES

| 560.337 Public Education Supplies | - | 13,000 | 5,000 | 13,000 | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 560.342 Bite Prevention Week |  | 2,300 | 2,000 | 2,300 | - |
| 560.343 Kids Programs | - | 1,500 | 500 | 1,500 | - |
| TOTAL SUPPLIES EXPENSES | - | 16,800 | 7,500 | 16,800 | - |
| OTAL 560-PUBLIC WORKS GENERAL | - | 16,800 | 7,500 | 16,800 | - |
| OTAL EXPENDITURES | 2,641 | 22,800 | 10,200 | 22,800 | - |



## 15 - Court Technology Fund

Proceeds from this account are accumulated from court costs imposed on municipal court fines. It is a state court fee that is levied by the legislature, but maintained by the city that it is collected by. The funds are to be used for the purchase of technology equipment that is intended to keep municipal court systems current and progressive.

# COURT TECHNOLOGY FUND 

APPROVED BUDGET
FISCAL YEAR 2021/2022

Beginning Fund Balance October 1, 2021 :
Estimated Revenues:
14,000

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Capital Costs | - | - | 13,920 | 10,000 | 23,920 |
| Total Expenditures | - | - | 13,920 | 10,000 | 23,920 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2022:
$\$ \quad 113,720$

# COURT TECHNOLOGY FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2020/2021 <br> (AS AMENDED) 

Beginning Fund Balance October 1, 2020:
\$ 122,490

Estimated Revenues:
14,500

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Construction Costs | - | - | 10,640 | 9,375 | 20,015 |
| Total Expenditures | - | - | 10,640 | 9,375 | 20,015 |

Net Revenues/Expenditures

# City of Live Oak <br> Court Technology Fund <br> 2021/2022 Approved Budget 

|  | Current FY 2020/21 |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} 2019 / 20 \\ \text { Actual } \end{gathered}$ | Amended Budget | Projected End-of-Year | FY 2021/22 | Increase/ (Decrease) |

## REVENUES

FINES \& FORFEITURES
350.200

Court Technology Fund

TOTAL FINES \& FORFEITURES | 9,801 | 9,50 | 9,500 | 13,000 |
| :--- | :--- | :--- | :--- |

INTEREST \& MISCELLANEOUS
360.000 Interest Revenue

TOTAL INTEREST \& MISC
1,144
1,144
1,500
1,500
150
1,000
$\frac{150}{(500)}$

TOTAL REVENUES


## EXPENDITURES

## MUNICIPAL COURT

OTHER SERVICES \& CHARGES

| 430.416 Telephone | - | 1,000 | - | 1,000 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 430.445 Maintenance Contracts | 5,444 | 9,640 | 6,500 | 12,920 | 3,280 |
| TOTAL OTHER SERVICES \& CHARGES | 5,444 | 10,640 | 6,500 | 13,920 | 3,280 |
| APITAL OUTLAY |  |  |  |  |  |
| 430.579 Computer Equipment | 5,742 | 9,375 | 2,000 | 10,000 | 625 |
| TOTAL CAPITAL OUTLAY | 5,742 | 9,375 | 2,000 | 10,000 | 625 |

TOTAL 430-MUNICIPAL COURT

TOTAL EXPENDITURES

| 11,186 | 20,015 | 8,500 | 23,920 |
| :---: | :---: | :---: | :---: |
|  |  | 3,905 |  |
| 11,186 | 20,015 | 8,500 | 23,920 |

# City of Live Oak <br> Court Technology Fund <br> Capital Requests <br> 2021/2022 Approved Budget 

| Department/ | Item Description | Item Cost | Department Cost |  |
| :---: | :---: | :---: | :---: | :---: |
| Account Number |  |  |  |  |
| Municipal Court |  |  |  |  |
| 15-430.579 C | Computer EquipmentLaptop |  |  |  |
|  |  | 2,500 |  |  |
|  | Misc software/technology | 7,500 | \$ | 10,000 |
|  | Total Court Technology Fund Requests |  | \$ | 10,000 |



## 16 - Court Security Fund

Similar to the Technology Fund, this account is accumulated from court costs that are attached to municipal court fines. It is a state fee that is maintained by the city based on their individual court activity. This money is to be used specifically for the provisions of security personnel in our municipal court. Currently, these funds pay reserve officers and police officers for bailiff services.

# COURT SECURITY FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022 

Beginning Fund Balance October 1, 2021:
\$ 54,723

Estimated Revenues: 10,500

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Court Security Costs | 17,700 | - | - | 5,000 | 22,700 |
| Total Expenditures | 17,700 | - | - | 5,000 | 22,700 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2022:

## COURT SECURITY FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2020/2021 <br> (AS AMENDED)

Beginning Fund Balance October 1, 2020 :
Estimated Revenues:
10,750

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Court Security Costs | 17,700 | - | - | 5,000 | 22,700 |
| Total Expenditures | 17,700 |  | - | 5,000 | 22,700 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2021:
\$ 52,595
52,595
$\$ \quad 40,645$

# City of Live Oak Court Security Fund 2021/2022 Approved Budget 

| Audited | Current FY 2020/21 |  | Approved Budget FY 2021/22 | Budget |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 <br> Actual | Amended Budget | Projected End-of-Year |  | Increase/ <br> (Decrease) |

## REVENUES

FINES \& FORFEITURES
350.300 Court Security

TOTAL FINES \& FORFEITURES

INTEREST \& MISCELLANEOUS
360.000 Interest Revenue

| 414 |
| ---: |
| 414 |
|  |
| 8,763 |

## EXPENDITURES

## MUNICIPAL COURT

PERSONNEL SERVICES

| 430.101 Bailiffs | 5,470 | 14,000 | 5,500 | 14,000 | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 430.200 F.I.C.A. Taxes | 380 | 1,100 | 380 | 1,100 | - |
| 430.230 Retirement | 988 | 2,500 | 1,000 | 2,500 | - |
| 430.240 Workers Compensation | 77 | 100 | 92 | 100 | - |
| TOTAL PERSONNEL SERVICES | 6,915 | 17,700 | 6,972 | 17,700 | - |

CAPITAL OUTLAY
430.578 Court Security System

TOTAL CAPITAL OUTLAY


TOTAL 430-MUNICIPAL COURT

TOTAL EXPENDITURES

| $\underline{6,915}$ | 22,700 |
| ---: | :--- |
| $6,9,972$ | 22,700 |

# City of Live Oak 

Court Security Fund Capital Requests 2021/2022 Approved Budget

| Department/ |
| :---: | :---: | :---: |
| Account Number |

## Municipal Court

16-430.578 Court Security System
Security System Enhancements
$\$ \quad 5,000$

Total Court Security Fund Requests
$\$ \quad 5,000$


## 81 - Hotel Occupancy Tax (HOT) Fund

This fund accounts for the collection of a hotel/motel sales tax on the current hotel/motel properties located within the city limits of Live Oak, Texas. The total tax is $13 \%$, the state portion is $6 \%$ and the City's portion of the tax is $7 \%$. Both tax rates are the maximum allowed by State law. State law requires that the City spend at least $1 / 7(14.3 \%)$ of the collected tax on promotions and marketing programs aimed at increasing the exposure of the City and to entice further visitation to the city and its facilities.

The remaining funds collected from this tax revenue source must be spent on things that are in accordance with statutory guidelines as governed by State law.

# HOTEL/MOTEL OCCUPANCY TAX FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022 

Beginning Fund Balance October 1, 2021:
Estimated Revenues:
530,000

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Administration | - | - | 560,000 | - | 560,000 |
| Total Expenditures | - | - | 560,000 | - | 560,000 |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2022:

## HOTEL/MOTEL OCCUPANCY TAX FUND APPROVED BUDGET <br> FISCAL YEAR 2020/2021 <br> (AS AMENDED)

Beginning Fund Balance October 1, 2020 :
\$ 1,207,983

Estimated Revenues:
540,000

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Administration | - | - | 550,000 | - | 550,000 |
| Total Expenditures | - | - | 550,000 | - | 550,000 |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2021:
\$ 1,197,983

# City of Live Oak <br> Hotel/Motel Occupancy Tax Fund 2021/2022 Approved Budget 

| ted | Current FY 2020/21 |  | Approved |  |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 Actual | Amended Budget | Projected <br> End-of-Year | $\begin{gathered} \text { Budget } \\ \text { FY 2021/22 } \\ \hline \end{gathered}$ | Increase/ (Decrease) |

## REVENUES

OCCUPANCY TAX
318.500 Occupancy Tax Revenue

TOTAL OCCUPANCY TAX

INTEREST \& MISCELLANEOUS
360.000 Interest Income

TOTAL INTEREST \& MISCELLANEOUS

TOTAL REVENUES

| 11,623 | 15,000 | 1,000 | 5,000 |
| ---: | ---: | ---: | ---: |
| 11,623 | 15,000 | 1,000 | 5,000 |
|  |  |  |  |
| 372,506 |  |  |  |

## EXPENDITURES

## ADMINISTRATION DEPARTMENT

OTHER SERVICES \& CHARGES

| 400.400 | Professional Fees | 436,434 | 495,000 | 462,289 | 495,000 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 400.430 | Advertising | 1,200 | 35,000 | - | 35,000 | - |
| 400.432 | Community/Sponsorships | 10,000 | 5,000 | 15,000 | 15,000 | 10,000 |
| 400.435 | Promotional Items | - | 15,000 | - | 15,000 |  |
| TOTA | L OTHER SERVICES \& CHARGES | 447,634 | 550,000 | 477,289 | 560,000 | 10,000 |

TOTAL 400-ADMINISTRATION DEPART

| 447,634 | 550,000 | 477,289 | 560,000 | 10,000 |
| :---: | :---: | :---: | :---: | :---: |

TOTAL EXPENDITURES

| 447,634 |
| :--- |
| 550,000 |
| 477,289 |

## 17 - Emergency Radio System Fund

The Emergency Radio System Fund is used to account for proceeds received from the rental of the Live Oak Emergency Radio System by other agencies and to account for the expenditures necessary to manage and enhance the emergency radio system.

# EMERGENCY RADIO SYSTEM FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022 

Beginning Fund Balance October 1, 2021:
Estimated Revenues: 37,500
Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Emergency Radio System Costs | - | 1,000 | 38,670 | 2,500 | 42,170 |
| Total Expenditures | - | 1,000 | 38,670 | 2,500 | 42,170 |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2022:
\$ 105,001

## Other

Services Capital Total
Outlay Expenditures

42,170

42,170

EMERGENCY RADIO SYSTEM FUND
APPROVED BUDGET
FISCAL YEAR 2020/2021
(AS AMENDED)
Beginning Fund Balance October 1, 2020 :
Estimated Revenues:
37,750

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Emergency Radio System Costs | - | 1,270 | 40,245 | 2,500 | 44,015 |
| Total Expenditures | - | 1,270 | 40,245 | 2,500 | 44,015 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2021:

City of Live Oak
Emergency Radio System Fund 2021/2022 Approved Budget

| d | Current FY 2020/21 |  | Approved Budget FY 2021/22 | Bud |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 <br> Actual | Amended Budget | Projected End-of-Year |  | Increase/ (Decrease) |

## REVENUES

SERVICE USE FEES
$\begin{array}{ccccccccc}347.500 & \text { Rentals and Leases } & 35,400 & 37,000 & 36,000 & 37,000 & & & 37 \\ & & 35,400 & 37,000 & 36,000 & 37,000 & -\end{array}$

INTEREST \& MISCELLANEOUS
360.000 Interest Revenue

TOTAL INTEREST \& MISC

TOTAL REVENUES
$36,044 \longrightarrow 37$
(250)

# City of Live Oak <br> Emergency Radio System Fund <br> 2021/2022 Approved Budget 

| Audited | Current FY 2020/21 |  |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Amended | Projected | Budget | Increase/ <br> 2019/20 | Actual <br> Budget |
|  | End-of-Year | FY 2021/22 |  | (Decrease) |  |

## EXPENDITURES

## EMERGENCY RADIO SYSTEM

| SUPPLIES EXPENSES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 537.301 Uniform Purchases | - | 270 | - | - | (270) |
| 537.310 Office Supplies | - | 500 | - | 500 | - |
| 537.330 Minor Tools \& Equipment | - | 500 | - | 500 | - |
| TOTAL SUPPLIES EXPENSES | - | 1,270 | - | 1,000 | (270) |
| OTHER SERVICES \& CHARGES |  |  |  |  |  |
| 537.400 Professional Fees | - | 2,000 | - | 4,000 | 2,000 |
| 537.415 Cell Phone | 498 | 750 | 500 | 750 | - |
| 537.425 Conferences \& Training | - | 6,500 | 1,500 | 3,000 | $(3,500)$ |
| 537.450 Equipment Maintenance | 2,080 | 5,820 | 2,000 | 5,820 | - |
| 537.480 Contingencies | - | 5,000 | - | 5,000 | - |
| 537.485 Dues and Publications | - | 175 | - | 100 | (75) |
| TOTAL OTHER SERVICES \& CHARGES | 2,578 | 20,245 | 4,000 | 18,670 | $(1,575)$ |
| CAPITAL OUTLAY |  |  |  |  |  |
| 537.574 Communication Equipment | - | 2,500 | - | 2,500 | - |
| TOTAL CAPITAL OUTLAY | - | 2,500 | - | 2,500 | - |
| TOTAL 537-EMERGENCY RADIO SYSTEM | 2,578 | 24,015 | 4,000 | 22,170 | $(1,845)$ |

## INTERFUND TRANSFERS

OTHER FINANCING USES
700.100 Transfer to General Fund TOTAL OTHER FINANCING USES

TOTAL EXPENDITURES

| 15,000 |
| :---: |
| 15,000 | | 20,000 | 20,000 | 20,000 |
| :--- | :--- | :--- |
| 20,000 | 20,000 | - |
| 17,578 | 44,015 |  |

City of Live Oak

## Emergency Radio System Fund <br> Capital Requests <br> 2021/2022 Approved Budget

| Department/ <br> Account Number | Item Description | Item Cost | Department |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Emergency Radio System Fund |  |  |  |  |
| 17-537.574 Communication Equipment |  |  |  |  |
| Yearly Radio Reprogramming |  |  | \$ | 2,500 |
|  | Total Emergency Radio System Fund Requests |  | \$ | 2,500 |

18 - Public, Educational and Governmental Access Channel (PEG) Fund
Beginning Fund Balance October 1, 2021:

Estimated Revenues:
41,000

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Other Services \& Charges | - | - | - | - | - |  |  |
| Total Expenditures | - | - | - | - | - |  |  |
| Net Revenues/Expenditures |  |  |  |  |  |  | 41,000 |
| Ending Fund Balance Septem | 30, 2022: |  |  |  |  | \$ | 417,924 |

## PUBLIC, EDUCATIONAL AND GOVERNMENTAL ACCESS CHANNEL (PEG) FUND APPROVED BUDGET <br> FISCAL YEAR 2020/2021 <br> (AS AMENDED)

Beginning Fund Balance October 1, 2020 :
\$ 341,674

Estimated Revenues:
45,000

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Construction Costs | - | - | - | - | - |
| Total Expenditures | - | - | - | - | - |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2021:
$\$ \quad 386,674$

```
City of Live Oak
PEG Fund
```


## 2021/2022 Approved Budget

| Audited | Current FY 2020/21 |  | Ap | Bu |
| :---: | :---: | :---: | :---: | :---: |
| 2019/20 <br> Actual | Amended Budget | Projected End-of-Year | $\begin{gathered} \text { Budget } \\ \text { FY 2021/22 } \\ \hline \end{gathered}$ | Increase/ (Decrease) |

## REVENUES

FRANCHISE FEES

| 313.000 | PEG Revenue | 38,336 | 40,000 | 35,000 | 40,000 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 360.000 | Interest Income | 2,758 | 5,000 | 250 | 1,000 | $(4,000)$ |
|  | TOTAL FRANCHISE FEES | 41,094 | 45,000 | 35,250 | 41,000 | $(4,000)$ |

TOTAL REVENUES
$41,094 \xrightarrow{45,000} \xlongequal{35,250}$
$(4,000)$

## 19 - Alamo Regional SWAT Fund

The Alamo Regional SWAT fund is used to account for proceeds received from participating entities of the Alamo Regional SWAT team, as well as, expenditures necessary to fund the training needs of the SWAT team. The City of Live Oakis providing the accounting and reporting for the regional SWAT. The City of Live Oak is also contributing $\$ 130,000$ in funds for immediate use to purchase some much needed equipment and will get reimbursed from the proceeds that are received from the participating entities. An Interlocal Agreement among the participating entities is the binding mechanism for this fund.

# ALAMO REGIONAL SWAT FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022 

Beginning Fund Balance October 1, 2021:
Estimated Revenues: $\quad 52,000$
Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services \& Charges | Capital <br> Outlay | Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Emergency Radio System Costs | - | 10,585 | - | 4,450 | 15,035 |
| Total Expenditures | - | 10,585 | - | 4,450 | 15,035 |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2022:

# ALAMO REGIONAL SWAT FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2020/2021 <br> (AS AMENDED) 

Beginning Fund Balance October 1, 2020:
Estimated Revenues: 45,500

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Emergency Radio System Costs | - | 10,585 | - | 4,450 | 15,035 |
| Total Expenditures | - | 10,585 | - | 4,450 | 15,035 |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2021:

# City of Live Oak 

Alamo Regional SWAT Fund
2021/2022 Approved Budget

| ted | Current FY 2020/21 |  | Approved |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Amended Budget | Projected <br> End-of-Year | $\begin{gathered} \text { Budget } \\ \text { FY 2021/22 } \\ \hline \end{gathered}$ | Increase (Decrease) |

## REVENUES

GRANTS \& INTER-GOVT ALLOCATION
334.100 Membership Allocations

| 39,000 | 39,000 | 39,000 | 45,500 | 6,500 |
| :---: | :---: | :---: | :---: | :---: |
| 39,000 | 39,000 | 39,000 | 45,500 | 6,500 |

INTER-FUND REVENUES
390.100 Transfer from General Fund TOTAL INTER-FUND REV

TOTAL REVENUES

| 6,500 | 6,500 | 6,500 | 6,500 | - |
| ---: | ---: | ---: | ---: | ---: |
|  | 6,500 | 6,500 |  | 6,500 |
| 45,500 |  |  |  |  |

## City of Live Oak

Alamo Regional SWAT Fund 2021/2022 Approved Budget

## EXPENDITURES

## ALAMO REGIONAL SWAT

SUPPLIES EXPENSES
530.338 Operating Supplies

TOTAL SUPPLIES EXPENSES

CAPITAL OUTLAY
530.583 Safety Equipment
530.595 Other Capital

TOTAL CAPITAL OUTLAY

TRANSFER OUT
700.100 Transfer out-General Fund

TOTAL 530-ALAMO REGIONAL SWAT

TOTAL EXPENDITURES

| 4,000 |  |  |  |
| ---: | :--- | :--- | :--- |
| 4,000 | - | - |  |
|  | - | - | - |
| 16,493 |  |  |  |


| 16,493 |
| :--- |
| 15,035 |
| 64,038 |

# City of Live Oak 

## Alamo Regional SWAT Fund <br> Capital Requests <br> 2021/2022 Approved Budget

Department/
Department
Account Number $\quad$ Item Description $\quad$ Item Cost $\quad$ Cost

## Alamo Regional SWAT Fund

19-530.583 Safety Equipment
(2) Glock 17T - Simunition training pistols \$ 910
(3) AR-15-Simunition training bolts

840
Protective Gear 500
Headset Replacements
$2,200 \$$
4,450

Total Alamo Regional SWAT Fund Requests
\$
4,450

## 22 - American Rescue Plan Act

The Rescue Plan was created by the Federal Government due to the impact of COVID-19. The Plan is to provide needed relief to local governments to enable them to continue to support the public health response and lay the foundation for a strong and equitable economic recovery. Local governments can use the funds to cover costs incurred June 2021-December 2024

# AMERICAN RESCUE PLAN ACT FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022 

Beginning Fund Balance October 1, 2021:
Estimated Revenues:

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total Expenditures |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Construction/Improvement Cost: | - | - | - | 1,200,000 | 1,200,000 |  |  |
| Total Expenditures | - | - | - | 1,200,000 | 1,200,000 |  |  |
| Net Revenues/Expenditures |  |  |  |  |  |  | 199,500) |
| Ending Fund Balance September | 30, 2022: |  |  |  |  | \$ | 844,810 |

## AMERICAN RESCUE PLAN ACT FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2020/2021 <br> (AS AMENDED)

Beginning Fund Balance October 1, 2020:
\$

Estimated Revenues:

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Construction/Improvement Cost: | - | - | - | - | - |
| Total Expenditures | - | - | - | - | - |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2021:

# City of Live Oak <br> American Rescue Plan Act Fund <br> 2021/2022 Approved Budget 

| Audited |  | Current FY 2020/21 |  | Approved <br> 2019/20 <br> Actual | Amended <br> Budget |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Projected <br> End-of-Year | Budget <br> BY 2021/22 | Increase/ <br> (Decrease) |  |

## REVENUES

GRANTS \& INTER-GOVT ALLOCATION
313.000 American Rescue Act Revenue

TOTAL INTEREST \& MISC


INTEREST \& MISCELLANEOUS
360.000 Interest Revenue

TOTAL OTHER FINANCING USES
TOTAL REVENUES

$\ldots \quad-\quad$| $-\quad 2,044,310$ |
| :--- |
| 500 |

## EXPENDITURES

## CONSTRUCTION EXPENSE

560.400 Professional Fees

| - | - | - | 150,000 | 150,000 |
| :---: | :---: | :---: | :---: | :---: |
| - | - | - | 750,000 | 750,000 |
| - | - | - | 900,000 | 900,000 |

CAPITAL OUTLAY
560.581 Plant Equipment

TOTAL CAPITAL OUTLAY

TOTAL EXPENDITURES

| - | - |
| :--- | :--- |
| - | - |
| 300,000 | 300,000 |
| 300,000 |  |

- $\quad$ - $\quad 1,200,000 \xrightarrow{1,200,000}$

These funds have restrictcted uses under the American Rescue Plan Act. Water and Sewer infrastructure projects are listed as valid uses of these funds. This budget is proposing to utilize some of these funds to televise/video the City's sewer collection system to identify any areas of concern. Future infrastructure projects will be determined at that time. Some additional funds are being proposed to upgrade plant equipment such as generators.

## 46 - Capital Projects Fund

The Capital Projects Fund is used to account for proceeds from various resources specifically designated for capital expenditures.

# CAPITAL PROJECTS FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022 

Beginning Fund Balance October 1, 2021:
Estimated Revenues: $\quad 551,000$

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Construction/Improvement Cost: | - | - | - | 540,000 | 540,000 |
| Total Expenditures | - | - | - | 540,000 | 540,000 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2022:
\$ 792,303
$\$ 803,303$

CAPITAL PROJECTS FUND
APPROVED BUDGET
FISCAL YEAR 2020/2021
(AS AMENDED)

Beginning Fund Balance October 1, 2020:
\$ 1,121,594
Estimated Revenues: 10,000
Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Construction/Improvement Cost: | - | - | - | 296,010 | 296,010 |
| Total Expenditures | - | - | - | 296,010 | 296,010 |

Net Revenues/Expenditures
$(286,010)$

Ending Fund Balance September 30, 2021:
\$ 835,584

City of Live Oak
Capital Projects Fund
2021/2022 Approved Budget

## REVENUES

| INTEREST \& MISCELLANEOUS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 360.000 Interest Revenue | 10,691 | 10,000 | 1,000 | 1,000 | $(9,000)$ |
| 370.900 Miscellaneous Revenue | - | - | - | - | - |
| TOTAL INTEREST \& MISC | 10,691 | 10,000 | 1,000 | 1,000 | $(9,000)$ |
| OTHER FINANCING SOURCES |  |  |  |  |  |
| 384.300 Transfer from General Fund | 365,000 | - | - | 550,000 | 550,000 |
| 390.500 Transfer from EDC-Park Playscape | - | - | - | - | - |
| 390.535 Transfer from Asset Replacement | 104,000 | - | - | - | - |
| TOTAL OTHER FINANCING USES | 469,000 | - | - | 550,000 | 550,000 |
| TOTAL REVENUES | 479,691 | 10,000 | 1,000 | 551,000 | 541,000 |

## EXPENDITURES

CONSTRUCTION EXPENSE
560.500 Construction Costs
692.500 Construction Costs - Streets

TOTAL CONSTRUCTION

CAPITAL OUTLAY

| 540.586 Fire Department Vehicles | - | 104,000 | 103,000 | - | $(104,000)$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 562.597 Park Equipment | 20,932 | 57,010 | 44,506 | 200,000 | 142,990 |
| 691.530 Buildings \& Structures | - | 135,000 | 112,447 | - | $(135,000)$ |
| TOTAL CAPITAL OUTLAY | 20,932 | 296,010 | 259,953 | 200,000 | $(96,010)$ |
| TAL EXPENDITURES | 652,900 | 296,010 | 330,291 | 540,000 | 243,990 |

# City of Live Oak 

## Capital Projects Fund

Project Requests 2021/2022 Approved Budget
Department/

Account Number $\quad$ Item Description $\quad$\begin{tabular}{c}
Item Cost

 

Department <br>
Cost
\end{tabular}

## Capital Projects

46-560.500 Construction
8' Fencecrete along Toepperwein Rd. (approx 2,500 ft) \$ 300,000
46-692.500 Constructions - Streets
Upgrade Narrow Pass Traffic Signal 40,000
46-562.597 Park Equipment
(1/2) Replace playscape near rectangle pavilion split w/E 200,000
$\$ \quad 540,000$

Total Capital Projects Fund Requests
$\$ \quad 540,000$

# City of Live Oak <br> Capital Projects Fund <br> Project Requests <br> 2021/2022 Approved Budget 

This is a list of Council's capital projects derived from council initiatives through their annual goals setting meeting. These projects are slated to be funded through the Capital Projects Fund as money becomes available.

Non-supervised play area with water feature (splash pad)
Purchase Shin Oak and Greycliff lot
Enhance/Purchase city marquees to included enhanced display
Beautification of Toepperwein West to Lookout
Joint City Event Center (Public Private Partnerships)
Landscape 1604 and Pat Booker (decorative pavers)
Connection between main park and lake park
Public Art
Monument signs (Welcome sign TX DOT)
Amphitheater/performing arts center with tiered seating
Sidewalk connectivity key pedestrian areas
Community Garden
Beautification for Toepperwein/Judson island
Park Greenhouse

## 60 - Utility Operations Fund

The Utility Fund is used to account for all the activities of the City's water and wastewater operations.

# UTILITY OPERATIONS FUND 

APPROVED BUDGET
FISCAL YEAR 2021/2022

## Beginning Fund Balance October 1, 2021:

Estimated Revenues:
5,000,300

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Administration | 106,415 | 23,500 | 151,000 | - | 280,915 |
| Operations | 754,600 | 145,625 | 3,150,925 | - | 4,051,150 |
| Transfers Out | - | - | 667,245 | - | 667,245 |
| Total Expenditures | 861,015 | 169,125 | 3,969,170 | - | 4,999,310 |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2022:

# UTILITY OPERATIONS FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2020/2021 <br> (AS AMENDED) 

Beginning Fund Balance October 1, 2020:
Estimated Revenues:
4,675,750

Approved Expenditures:

| Department | Personnel Services | Supplies | Other <br> Services <br> \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Administration | 224,400 | 23,500 | 152,700 | - | 400,600 |
| Operations | 728,400 | 145,225 | 2,839,800 | - | 3,713,425 |
| Transfers Out | - | - | 603,002 | - | 603,002 |
| Total Expenditures | 952,800 | 168,725 | 3,595,502 | - | 4,717,027 |

Net Revenues/Expenditures
Ending Fund Balance September 30, 2021:

# City of Live Oak <br> Utility Operations Fund 2021/2022 Approved Budget 

## REVENUES

UTILITY REVENUE

| 381.200 | Water Revenues | 1,447,890 | 1,622,500 | 1,535,000 | 1,642,450 | 19,950 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 381.201 | Sewer Revenue | 1,789,130 | 1,988,000 | 1,935,000 | 2,244,600 | 256,600 |
| 381.360 | Interest Income | 4,656 | 10,000 | 1,000 | 5,000 | $(5,000)$ |
| 381.400 | Garbage Collection Rev | 728,122 | 700,000 | 750,000 | 750,000 | 50,000 |
| 381.500 | Edwards Aquifer Mgt Fees | 150,493 | 160,000 | 152,000 | 162,500 | 2,500 |
| 381.600 | Service Application Fees | 4,830 | 5,000 | 5,000 | 5,000 | - |
| 381.620 | Water Connection Fees | - | 3,000 | - | 3,000 | - |
| 381.630 | Sewer Connection Fees | 79,796 | 75,000 | 200,000 | 75,000 | - |
| 381.800 | Penalty Charges | 45,083 | 50,000 | 55,000 | 50,000 | - |
| 381.810 | Turn-off Fees | 2,586 | 15,000 | 11,000 | 15,000 | - |
| 381.820 | Meter Tampering Fees | 75 | 1,000 | 500 | 1,000 | - |
| 381.920 | Discounts Earned | 295 | 250 | 250 | 250 | - |
| 381.930 | N.S.F. Check Fees | 700 | 1,000 | 700 | 1,000 | - |
| 381.940 | Inspection Fees | 400 | 500 | 1,000 | 1,000 | 500 |
| 381.950 | Miscellaneous Income | 12,872 | 15,000 | 1,000 | 15,000 | - |
|  | TOTAL UTILITY REVENUE | 4,266,928 | 4,646,250 | 4,647,450 | 4,970,800 | 324,550 |

INTER-FUND TRANSFERS


# City of Live Oak <br> Utility Operations Fund <br> 2021/2022 Approved Budget 



## EXPENDITURES

## ADMINISTRATIVE DEPARTMENT

PERSONNEL SERVICES
400.100 Salaries
400.199 Overtime
400.200 F.I.C.A. Taxes
400.210 Group Insurance
400.230 Retirement
400.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES

SUPPLIES EXPENSES

| 400.310 | Office Supplies | 8,029 |  | 5,000 | 5,000 | 5,000 | - |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | :--- |
| 400.320 | Postage | 16,159 | 17,000 | 17,000 | 17,000 | - |  |
| 400.330 | Minor Tools \& Equipment | 724 |  | 500 | 2,700 | 500 | - |
| 400.392 | Employee Relations | - | 1,000 | - | 1,000 | - | - |
|  | TOTAL SUPPLIES EXPENSES | 24,912 |  | 23,500 | 24,700 | 23,500 | - |

OTHER SERVICES \& CHARGES
400.400 Professional Fees
400.402 S.A.W.S Billing Fe
400.412 Credit Card Fees
400.415 Telephone
400.425 Conference \& Training
400.475 Property \& Liability Ins
400.480 Contingencies
400.482 Wtr/Swr Acct Write-offs
400.495 Sewer Connection Fees

TOTAL OTHER SERVICES \& CHARGES

TOTAL 400-ADMINISTRATION DEPT
$363,089 \quad 400,600 \quad 504,620 \quad 280,915 \quad(119,685)$

City of Live Oak
Utility Operations Fund 2021/2022 Approved Budget

## PUBLIC WORKS GENERAL

| Audited |
| :---: |
| 2019/2020 |
| Actual |

PERSONNEL SERVICES
560.100 Salaries

$$
438,000
$$

$$
41
$$

$$
415,00
$$

560.199 Overtime
560.200 F.I.C.A. Taxes
560.210 Group Insurance
560.230 Retirement
560.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES
$\begin{array}{r}408,360 \\ 45,601 \\ 33,713 \\ 73,591 \\ 84,656 \\ 7,710 \\ \hline 653,631\end{array}$
SUPPLIES EXPENSES
560.300 Uniforms
560.310 Office Supplies
$\begin{array}{r}2,800 \\ 1,372 \\ 19,290 \\ 1,814 \\ 2,820 \\ 118,480 \\ 4,965 \\ 1,165 \\ \hline 152,706\end{array}$
-

45
451,60
45,00
13,600
37,000

1
8
-
560.337 Public Education Supplie
560.350 Safety Supplies
560.355 Plant \& Eqpt Maint Sup
560.365 Small Power \& Hand Tools
560.380 Street Maint Materials

TOTAL SUPPLIES EXPENSES
OTHER SERVICES \& CHARGES
560.402 Water Testing Fees
560.404 Garbage Collection Srvc
560.409 Edwards Aquifer Mgt Fees
560.414 Sewage Treatment
560.415 Telephone
560.425 Conferences \& Training
560.440 Utilities
560.445 Contract Maintenance
560.450 Equipment Maint Contracts
560.455 Street Maintenance Services
560.458 Vehicle Maint Services
560.460 Vehicle Rehabilitation
560.470 Equipment Rentals
560.471 Water Leases
560.480 Contingencies
560.485 Dues \& Publications
560.499 Depreciation Expense

TOTAL OTHER SERVICES \& CHARGES
TOTAL 560-PUBLIC WORKS GENERAL

17,324
723,142
172,377
$1,464,133$
26,000
700,00
180,000
1,6

3,148
4,763
149,445
2,009
2,000
21,468
2,796
17,074
127
100 302,054
$2,881,960$

3,688,297

| Current FY 2020/21 |  |
| :---: | :---: |
| Amended <br> Budget | Projected <br> End-of-Year |

Approved
Budget FY 2021/22

Budget
Increase/ (Decrease)

# City of Live Oak 

Utility Operations Fund 2021/2022 Approved Budget

| Audited | Current FY 2020/21 |  | Approved Budget FY 2021/22 | Budget |
| :---: | :---: | :---: | :---: | :---: |
| 2019/2020 <br> Actual | Amended Budget | Projected End-of-Year |  | Increase/ (Decrease) |

## OTHER FINANCING USES

| OPERATING TRANSFER OUT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 700.013 Transfer to Gen Fd - Auto Shop | 11,000 | 11,000 | 11,000 | 15,000 | 4,000 |
| 700.018 Transfer to Gen Fd - Admin O/H | 111,500 | 111,500 | 111,500 | 171,500 | 60,000 |
| 700.030 Transfers to Renew \& Repl | 310,000 | 310,000 | 310,000 | 310,000 | - |
| 700.040 Transfers to D/S Fund | 171,068 | 170,502 | 170,502 | 170,745 | 243 |
| TOTAL OPERATING TRANSFERS OUT | 603,568 | 603,002 | 603,002 | 667,245 | 64,243 |
| TOTAL 700-OTHER FINANCING USES | 603,568 | 603,002 | 603,002 | 667,245 | 64,243 |
| TOTAL EXPENDITURES | 4,654,954 | 4,717,027 | 4,783,108 | 4,999,310 | 282,283 |


| Utilities/Administration |  |  |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

## 30 - Utility Development Replacement and Renewal Fund

The Utility Development Replacement and Renewals Fund is used to account for the replacement and improvement of the water and sewer systems. This fund is funded by the Utility Operations Fund and interest earning.

# UTILITY DEVELOPMENT/RENEWALS \& REPLACEMENT FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022 

Beginning Fund Balance October 1, 2021:

Estimated Revenues: $\quad$| 745,356 |
| :--- |

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Operations | - | - | - | 514,000 | 514,000 |
| Total Expenditures | - | - | - | 514,000 | 514,000 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2022:
$\$ \quad 551,356$

UTILITY DEVELOPMENT/RENEWALS \& REPLACEMENT FUND
APPROVED BUDGET
FISCAL YEAR 2020/2021
(AS AMENDED)
Beginning Fund Balance October 1, 2020:
Estimated Revenues:
\$ 1,086, 156

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Operations | - | - | - | 1,015,000 | 1,015,000 |
| Total Expenditures | - | - | - | 1,015,000 | 1,015,000 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2021:
$\$ \quad 401,156$

## City of Live Oak

## Utility Development/Renewal and Replacement Fund 2021/2022 Approved Budget

| Audited | Current FY 2020/21 |  | Approved | Budget |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { 2019/2020 } \\ \text { Actual } \end{gathered}$ | Amended Budget | Projected End-of-Year | $\begin{gathered} \text { Budget } \\ \text { FY 2021/22 } \\ \hline \end{gathered}$ | Increase/ (Decrease) |

## REVENUES

INTEREST \& MISCELLANEOUS
370.000 Deferred Income - Dev
370.900 Miscellaneous Revenue
360.550 Interest Income - R \& R

TOTAL INTEREST \& MISCELLANEOUS

INTER-FUND TRANSFERS

| 390.100 Transfer From General Fund (Loan) | 471,600 | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 390.600 Depr X-fers from Utility | 310,000 | 310,000 | 310,000 | 310,000 | - |
| TOTAL INTER-FUND TRANSFERS | 781,600 | 310,000 | 310,000 | 310,000 | - |
| JES | 790,305 | 330,000 | 311,000 | 320,000 | $(10,000)$ |

## EXPENDITURES

## PUBLIC WORKS GENERAL

## CAPITAL OUTLAY

560.560 Wtr/Swr System Renewal
560.561 Water/Sewer System Extntn
560.562 Sewer Sys Wtr Inflow Study
560.574 Vehicles
560.581 Plant Equipment
560.588 Small Equipment Replacement

TOTAL CAPITAL OUTLAY

TOTAL 560-PUBLIC WORKS GENERAL

| 610,057 | 960,000 | 650,000 | 200,000 | $(760,000)$ |
| :---: | :---: | :---: | :---: | :---: |
| 610,05 | 50,000 | - | 50,000 | - |
|  | - | - | 100,000 | 100,000 |
| - | - | - | 64,000 | 64,000 |
| - | - | - | 95,000 | 95,000 |
| 1,893 | 5,000 | 1,800 | 5,000 | - |
| 611,950 | 1,015,000 | 651,800 | 514,000 | $(501,000)$ |
| 611,950 | 1,015,000 | 651,800 | 514,000 | $(501,000)$ |

TOTAL EXPENDITURES
$\underline{611,950} \underline{\underline{1,015,000} \quad 651,800} \underline{ }$

# City of Live Oak <br> Utility Development/Renewal and Replacement Fund <br> Capital Requests <br> 2021/2022 Approved Budget 

| Department/ Account Numbe | r Item Description | Item Cost | Department Cost |  |
| :---: | :---: | :---: | :---: | :---: |
| Utilities |  |  |  |  |
| 30-560.560 | Water/Sewer System Renewal Commercial Meter Replacement Program Emergency Water Well Services Inserta Valves Installed for Isolation Valves | $\begin{array}{r} \$ 50,000 \\ 100,000 \\ 50,000 \\ \hline \end{array}$ | \$ | 200,000 |
| 30-560.561 | Water/Sewer System Extension Unforeseen extensions |  |  | 50,000 |
| 30-560.562 | Sewer System Water Inflow Study CCTV \& Evaluatio of Sewer Mains and Manholes |  |  | 100,000 |
| 30-560.574 | Vehicles/Equipment <br> (1/3) Replace MW1 Pickup Truck <br> Replace Work Truck | $\begin{array}{r} 16,000 \\ 48,000 \\ \hline \end{array}$ |  | 64,000 |
| 30-560.581 | Plant Equipment <br> Emergency Power Generator Well Site \#1 |  |  | 95,000 |
| 30-560.588 | Small Equipment Replacement |  |  | 5,000 |
|  | Total Utility Development and R\&R Fund Requests |  | \$ | 514,000 |



## 61 - Storm Water Utility Fund

The Utility Fund is used to account for all the activities associated with the City's storm water operations.

Beginning Fund Balance October 1, 2021:
Estimated Revenues: $\quad 651,500$

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Operations | 398,600 | 32,750 | 424,500 | 16,000 | 871,850 |
| Transfers Out | - | - | - | 64,881 | 64,881 |
| Total Expenditures | 398,600 | 32,750 | 424,500 | 80,881 | 936,731 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2022:
$\$ \quad 112,987$

## STORM WATER OPERATIONS FUND <br> APPROVED BUDGET <br> FISCAL YEAR 2020/2021 <br> (AS AMENDED)

Beginning Fund Balance October 1, 2020: \$ 449,132
Estimated Revenues: 630,000

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital Outlay | Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Operations | 388,500 | 30,750 | 424,500 | - | 843,750 |
| Transfers Out | - | - | - | 60,222 | 60,222 |
| Total Expenditures | 388,500 | 30,750 | 424,500 | 60,222 | 903,972 |

Net Revenues/Expenditures
$(273,972)$
$\$ \quad 175,160$

| Audited | Current FY 2020/21 |  |  | Approved | Budget <br>  <br> 2019/2020 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Amended Projected  Budget | Increase/ <br> Actual | Budget | End-of-Year | FY 2021/22 |  |
| (Decrease) |  |  |  |  |  |

## REVENUES

| STORM WATER REVENUE |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 348.205 Storm Water Utility Fee | 601,310 | 625,000 | 615,000 | 650,000 | 25,000 |
| 349.900 Storm Water Application Fee | 4,100 | - | - | - | - |
| 360.000 Interest Income | 3,943 | 5,000 | 500 | 1,500 | $(3,500)$ |
| 370.900 Miscellaneous Revenue | - | - | - | - | - |
| TOTAL STORM WATER REVENUE | 609,353 | 630,000 | 615,500 | 651,500 | 21,500 |
| OTHER FINANCING SOURCES |  |  |  |  |  |
| 390.035 Transfers from Asset Replacement | 18,026 | - | - | - | - |
| TOTAL OTHER FINANCING SOURCES | 18,026 | - | - | - | - |
| TOTAL REVENUES | 627,379 | 630,000 | 615,500 | 651,500 | 21,500 |

# City of Live Oak Stormwater Operations Fund 2021/2022 Approved Budget 

## EXPENDITURES

| Audited |
| :---: |
| 2019/2020 |
| Actual |

PERSONNEL SERVICES
567.100 Salaries
567.199 Overtime
567.200 F.I.C.A. Taxes
567.210 Group Insurance
567.230 Retirement
567.240 Workers Comp Insurance

TOTAL PERSONNEL SERVICES

| 238,107 | 252,500 | 252,500 | 276,300 | 23,800 |
| ---: | ---: | ---: | ---: | ---: |
| 2,980 | 3,000 | 7,000 | 3,000 | - |
| 18,371 | 20,000 | 20,000 | 21,600 | 1,600 |
| 45,575 | 59,000 | 49,000 | 40,000 | $(19,000)$ |
| 45,381 | 47,500 | 47,500 | 50,700 | 3,200 |
| 5,628 | 6,500 | 5,992 | 7,000 | 500 |
|  | 356,042 | 388,500 | 381,992 | 398,600 |

SUPPLIES EXPENSES
567.300 Uniforms
567.310 Office Supplies
567.333 Petroleum Products
567.337 Public Education Supplies
567.350 Safety Supplies
567.365 Small Power \& Hand Tools

TOTAL SUPPLIES EXPENSES

| 1,371 |
| ---: |
| 409 |
| 13,238 |
| - |
| 1,476 |
| 683 |
| 17,177 |

OTHER SERVICES \& CHARGES

| 567.400 | Professional Fees |
| :--- | :--- |
| 567.402 | SAWS Billing Fees |
| 567.415 | Telephone |
| 567.425 | Conferences \& Training |
| 567.445 | Contract Maintenance |
| 567.456 | Flood Channel Const \& Maint |
| 567.458 | Vehicle Maint Services |
| 567.470 | Equipment Rentals |
| 567.487 | Support Fee |
| 567.499 | Depreciation Expense |
| TOTAL OTHER SERVICES \& CHARGES |  |

CAPITAL OUTLAY
567.580 Operating Equipment

TOTAL CAPITAL OUTLAY
TOTAL 567-OPERATING EXPENDITURES
-
$\underline{601,348} \xlongequal{843,750} \xlongequal{606,192} \xlongequal{871,850}$

## City of Live Oak

## Stormwater Operations Fund

 2021/2022 Approved Budget| ed | Current FY 2020/21 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { 2019/2020 } \\ \text { Actual } \end{gathered}$ | Budget | End-of-Year | FY 2021/22 | (Decrease) |

## OTHER FINANCING USES

OPERATING TRANSFER OUT
700.600 Transfer to Asset Replacement Fund TOTAL 700-OTHER FINANCING USES

TOTAL 567-STORM WTR OPERATIONS

| 58,540 |  |  |  |
| ---: | :--- | :--- | :--- |
| 58,540 |  |  |  |
|  | 60,222 | 60,222 | 64,881 |

$659,888 \xlongequal{903,972} \xlongequal{666,414} \xlongequal{936,731} \xlongequal{32,759}$

| Storm Water Operations |  |  |  |
| :---: | :---: | :---: | :---: |
| Positions |  | FY 2021 | FY 2022 |
| Public Works Superintendent |  | 1.0 | 0.0 |
| Assistant Public Works Director |  | 0.0 | 1.0 |
| Crew Leader - Stormwater |  | 1.0 | 1.0 |
| Heavy Equipment Operator |  | 3.0 | 2.0 |
| Stormwater Maintenance Worker |  | 1.0 | 1.0 |
|  | Total Positions | 6.0 | 5.0 |
| Administer and implement a Texas Pollutant Discharge Elimination System TPDES Plan. The plan will require a series of ongoing best management practices, or BMP(s) to be accomplished. Street sweeping and flood channel maintenance are two important BMP(s). Citywide drainage and flood channel maintenance includes: mowing and trimming, tree clearing, debris removal, herbicide, and erosion control. |  |  |  |


| Position | Pay Grade | Min Step | Calculated <br> Midpoint | Max Step |
| :--- | :---: | :---: | :---: | :---: |
| Assistant Public Works Director | 23 | $\$ 83,004$ | $\$ 104,652$ | $\$ 126,300$ |
| Public Works Superintendent | 16 | $\$ 58,989$ | $\$ 74,374$ | $\$ 89,759$ |
| Crew Leader - Stormwater | 8 | $\$ 39,926$ | $\$ 50,339$ | $\$ 60,752$ |
| Heavy Equipment Operator | 6 | $\$ 36,214$ | $\$ 45,659$ | $\$ 55,104$ |
| Stormwater Maintenance Worker | 3 | $\$ 31,283$ | $\$ 39,442$ | $\$ 47,601$ |

## City of Live Oak

## Stormwater Utility Fund <br> Capital Requests <br> 2021/2022 Approved Budget

| Department/ |  |  |
| :---: | :---: | :---: |
| Account Number |  |  |
| Item Description | Item Cost | Department <br> Cost |

## Utilities

61-567.580 Operating Equipment
(1/3) Replace MW1 Pickup Truck
$\$ \quad 16,000$

Total Stormwater Utility Fund Requests
$\$ \quad 16,000$

## 50 - Economic Development Corporation (EDC) Fund

The City of Live Oak Economic Development Corporation (EDC) is governed by a seven-member board, consisting of three Council members and four others appointed by City Council. The EDC is funded through Section 4B sales tax. The City is financially accountable for the EDC because the City appoints the governing body and the City is obligated to finance any deficits that may occur.

# ECONOMIC DEVELOPMENT CORPORATION <br> APPROVED BUDGET <br> FISCAL YEAR 2021/2022 

Beginning Fund Balance October 1, 2021:
Estimated Revenues: 2,405,444

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total <br> Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Economic Development | 130,025 | 8,500 | 1,306,235 | 900,000 | 2,344,760 |
| Total Expenditures | 130,025 | 8,500 | 1,306,235 | 900,000 | 2,344,760 |

Net Revenues/Expenditures

Ending Fund Balance September 30, 2022:
\$4,582,621

## ECONOMIC DEVELOPMENT CORPORATION <br> APPROVED BUDGET <br> FISCAL YEAR 2020/2021 <br> (AS AMENDED)

Beginning Fund Balance October 1, 2020 :
Estimated Revenues:
2,123,083

Approved Expenditures:

| Department | Personnel Services | Supplies | Other Services \& Charges | Capital <br> Outlay | Total Expenditures |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Economic Development | 126,300 | 6,500 | 1,304,670 | 700,000 | 2,137,470 |
| Total Expenditures | 126,300 | 6,500 | 1,304,670 | 700,000 | 2,137,470 |

Net Revenues/Expenditures
$(14,387)$

Ending Fund Balance September 30, 2021:

## City of Live Oak

## Economic Development Corporation Fund 2021/2022 Approved Budget



## REVENUES



| INTEREST \& MISCELLANEOUS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 360.000 Interest Income | 45,350 | 50,000 | 18,000 | 30,000 | $(20,000)$ |
| TOTAL INTEREST \& MISCELLANEOUS | 45,350 | 50,000 | 18,000 | 30,000 | $(20,000)$ |
| TOTAL REVENUES | 2,118,215 | 2,123,083 | 2,364,229 | 2,405,444 | 282,361 |

## City of Live Oak

## Economic Development Corporation Fund 2021/2022 Approved Budget



## EXPENDITURES

## ADMINISTRATION DEPARTMENT

| PERSONNEL SERVICES |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 400.100 Admin Support Salaries | 83,253 | 86,300 | 86,000 | 90,375 | 4,075 |
| 400.199 Admin Support Overtime | 1,013 | 2,000 | 1,000 | 2,000 | - |
| 400.200 F.I.C.A. | 6,246 | 7,250 | 6,900 | 7,500 | 250 |
| 400.210 Group Insurance | 11,715 | 14,000 | 12,000 | 13,000 | $(1,000)$ |
| 400.230 Retirement | 15,484 | 16,500 | 16,250 | 16,900 | 400 |
| 400.240 Workers Comp Insurance | 231 | 250 | 230 | 250 | - |
| TOTAL PERSONNEL SERVICES | 117,942 | 126,300 | 122,380 | 130,025 | 3,725 |
| SUPPLIES EXPENSES |  |  |  |  |  |
| 400.310 Office Supplies | 1,833 | 3,000 | 1,000 | 3,000 | - |
| 400.320 Postage | 37 | 1,000 | 100 | 1,000 | - |
| 400.330 Minor Tools \& Equipment | 466 | 1,000 | 500 | 3,000 | 2,000 |
| 400.333 Petroleum Products | 230 | 1,500 | 250 | 1,500 | - |
| TOTAL SUPPLIES EXPENSES | 2,566 | 6,500 | 1,850 | 8,500 | 2,000 |
| OTHER SERVICES \& CHARGES |  |  |  |  |  |
| 400.400 Professional Fees | 7,612 | 60,000 | 5,000 | 67,000 | 7,000 |
| 400.401 Marketing Services | 10,015 | 15,500 | 5,000 | 10,500 | $(5,000)$ |
| 400.425 Conferences \& Training | 4,278 | 19,600 | 3,000 | 19,600 | - |
| 400.431 Promotional Activities | 13,898 | 31,000 | 20,000 | 28,500 | $(2,500)$ |
| 400.445 Maintenance Contracts | - | 8,025 | - | 9,215 | 1,190 |
| 400.458 Vehicle Maint Services | 713 | 500 | 500 | 500 | - |
| 400.480 Contingencies | - | 1,000 | - | 1,000 | - |
| 400.481 Newsletter Inserts | 73,298 | 75,000 | 75,000 | 75,000 | - |
| 400.485 Dues \& Publications | 12,444 | 14,150 | 14,000 | 12,750 | $(1,400)$ |
| 400.486 Other ED Initiatives | 299,931 | 130,000 | 63,000 | 130,000 | - |
| TOTAL OTHER SERVICES \& CHARGES | 422,189 | 354,775 | 185,500 | 354,065 | (710) |

City of Live Oak
Economic Development Corporation Fund 2021/2022 Approved Budget

|  | Audited | Current FY 2020/21 |  | $\begin{gathered} \text { Approved } \\ \text { Budget } \\ \text { FY 2021/22 } \\ \hline \end{gathered}$ | Budget <br> Increase/ (Decrease) |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 2019 / 20 \\ \text { Actual } \end{gathered}$ | Amended Budget | Projected End-of-Year |  |  |
| CAPITAL OUTLAY |  |  |  |  |  |
| 500.581 Purchase of Water Rights | - | 600,000 | 600,000 | 300,000 | $(300,000)$ |
| 500.5xx Land | - | - | - | 300,000 | 300,000 |
| 565.5xx Playground Equipment | - | - | - | 200,000 | 200,000 |
| 560.595 Unspecified Capital | - | 100,000 | - | 100,000 | - |
| TOTAL CAPITAL OUTLAY | - | 700,000 | 600,000 | 900,000 | 200,000 |
| TOTAL 400-ADMINISTRATION DEPART | 542,697 | 1,187,575 | 909,730 | 1,392,590 | 205,015 |

## INTERFUND TRANSFERS

OTHER FINANCING USES

| 700.100 | Transfer to General Fund | 150,000 | 150,000 | 150,000 | 150,000 | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 700.350 | Transfers To Asset Replacement | 63,185 | 63,185 | 63,185 | 63,185 | - |
| 700.400 | Transfers to Debt Service | 738,729 | 736,710 | 736,710 | 738,985 | 2,275 |
|  | TOTAL OTHER FINANCING USES | 951,914 | 949,895 | 949,895 | 952,170 | 2,275 |

TOTAL 700-INTERFUND TRANSFERS

| 951,914 | 949,895 | 949,895 |  | 952,170 |  |
| :--- | :--- | :--- | :--- | :--- | :--- |

# City of Live Oak <br> Economic Development Corporation Fund <br> Capital Requests <br> 2021/2022 Approved Budget 

| Department/ |  |  | Department |  |
| :---: | :---: | :---: | :---: | :---: |
| Account Number | Item Description | Item Cost |  | Cost |
| Economic Development Corporation |  |  |  |  |
| Capital Projects |  |  |  |  |
| 50-500.581 W | Water Rights |  | \$ | 300,000 |
| 50-500.5xx L | Land |  |  | 300,000 |
| 50-565.5xx $\quad 1$ | 1/2 Playground Equipment at Main City Park |  |  | 200,000 |
| 50-560.595 U | Unspecified Capital |  |  | 100,000 |

Total Economic Development Corporation Fund Requests
$\$ \quad 900,000$

## Economic Development Corporation

| Positions | FY 2021 | FY 2022 |  |
| :--- | :---: | :---: | :---: |
| Assistant City Manager |  |  |  |
| Executive Assistant | Total Positions | 0.3 | 0.3 |
|  |  | 0.8 |  |
|  |  | 1.1 |  |
|  |  |  | 1.8 |

The EDC budget provides for development and administration of business creation, development, expansion, and recruitment programs. Also, responsible for developing and coordinating marketing and public relations programming to effectively market the City and the Metrocom

| Position | Pay Grade | Min Step | Calculated <br> Midpoint | Max Step |
| :--- | :---: | :---: | :---: | :---: |
| Assistant City Manager | 30 | $\$ 116,794$ | $\$ 147,255$ | $\$ 177,716$ |
| Executive Assistant | 8 | $\$ 39,926$ | $\$ 50,339$ | $\$ 60,752$ |

## Capital Information

|  | City of Live Oak General Fund Capital Requests 2021/2022 Approved Budget |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Department/ |  |  |  | artment |
| Account Number | r Item Description | Item Cost |  | Cost |
| City Secretary |  |  |  |  |
| 10-405.579 O | Office Equipment |  |  |  |
|  | Projector and remote access upgrade in Council Chambers | \$ 7,300 |  |  |
|  | UV Room Purifier for Chambers | 7,200 |  |  |
| 10-405-591 S | Software |  |  |  |
|  | Lazerfiche project for Medical/FMLA files (HR) | 6,000 | \$ | 20,500 |
| Police Department |  |  |  |  |
| 10-530.583 S | Safety Equipment |  |  |  |
|  | (11) Body armor - replacement patrol | 9,900 |  |  |
|  | (10) Emergency protective gear (suits, helmets, batons, shif | 7,380 |  |  |
|  | (18) Bullet safe ballistic shields | 14,400 |  |  |
|  | (5) Gas Mask | 3,000 |  |  |
|  | Self-aid/Buddy-aid medical kits | 480 |  |  |
|  | Medical kit carriers | 150 |  |  |
|  | Stop stick piranha | 500 |  |  |
|  | (5) SWAT Vests | 16,000 |  |  |
|  | PPE Equipment | 3,000 |  |  |
| 10-530.595 O | Other Capital |  |  |  |
|  | (4) All-Traffic Shield Display with solar kit and traffic app | 19,325 |  |  |
|  | (2) Jamar Radar boxes | 7,800 |  |  |
| 10-530.651 P | PD Donation Expenditures |  |  |  |
|  | Various Program/Projects/Items | 10,988 |  | 92,923 |
| Fire Department |  |  |  |  |
| 10-540.580 Op | Operating Equipment |  |  |  |
|  | (31) Upgrade SCBA Regulator Asy, C5, 2013, QD (HNSN | 48,655 |  |  |
|  | (31) Scott Radio Direct Interface (Motorola) module | 38,480 |  |  |
|  | (31) Vision C5 Facepiece, Kevlar Headnet | 9,429 |  |  |
|  | Battery Paks, Lithium Ion C5 | 5,160 |  |  |
|  | C5 Vehicle Chargers | 15,315 |  |  |
|  | Fit Tests | 480 |  |  |
|  | (2) ToughPad Rugged Laptops with equipment and mounts | 12,200 |  |  |
|  | Spillman Rapid Response module | 8,916 |  |  |
|  | Knox Key System | 12,850 |  |  |
| 10-540.651 F | FD Donation Expenditures |  |  |  |
|  | Various Program/Projects/Items | 41,889 |  | 193,374 |



# City of Live Oak <br> General Fund <br> Reserve Funded Items <br> 2021/2022 Approved Budget 

| Department/ <br> Account Number | Item Description | Item Cost | Department |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Capital Requests |  | \$ 589,957 |  |  |
| Transfer to Capital Project Fund for $\mathbf{1 / 2}$ of Playscape replacement project Less amount funded through recurring revenue |  | $\begin{gathered} 200,000 \\ (327,744) \\ \hline \end{gathered}$ | \$ | 462,214 |
| Transfer to Asset R | Replacement (Capital) | 414,169 |  |  |
| Additional trans | sfer to fund future Fire Equipment (Ladder \& Pumper Trucks) | 250,000 |  |  |
| Less amount fun | unded through recurring revenue | - |  | 664,169 |
| City Council |  |  |  |  |
| 10-401.480 | Contingencies |  |  | 200,000 |
| City Manager |  |  |  |  |
| 10-402.480 | Contingency |  |  | 10,000 |
| Police Department |  |  |  |  |
| 10-530.480 | Contingencies (Coban video equipment failure) |  |  | 18,000 |
| Dispatch (Communications) |  |  |  |  |
| 10-535.480 | Contingencies (Radio equipment failure and/or programming) |  |  | 9,500 |
| Fire Department |  |  |  |  |
| 10-540.480 | Contingencies |  |  | 20,000 |
| Public Works |  |  |  |  |
| 10-560-461 | Emergency Contingencies |  |  |  |
|  | Unforeseen Maintenance Issues | 15,000 |  |  |
|  | Fuel costs over anticipated \$ per gallon | 31,840 |  |  |
|  | Major HVAC Repairs/Replacements | 20,360 |  |  |
|  | Major mechanical Repairs | 18,800 |  |  |
|  | Fleet accident repairs and reconditioning | 9,000 |  | 95,000 |

## Street Maintenance

$\begin{array}{llll}10-562.400 & \text { Preparation for Street Bond - attorney, bond council, etc. } & 40,000 \\ 10-562.461 & \text { Emergency Contingencies for major street repairs } & 80,000 & 120,000\end{array}$

Information Technology
10-685.480 Contingencies

# City of Live Oak <br> Asset Replacement Fund <br> Capital Requests <br> 2021/2022 Approved Budget 



City of Live Oak
Forfeiture Fund
Capital Requests
2021/2022 Approved Budget

| Department/ <br> Account Number | Item Description | Item Cost | Department |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Police Department |  |  |  |
| 11-531.582 | Machinery \& Equipment Miscellaneous - TBD | \$ 45,000 |  |
| 11-531.595 | Other Capital <br> Miscellaneous - TBD | 10,000 | 55,000 |
|  | Total Forfeiture Fund Requests |  | \$ 55,000 |

# City of Live Oak <br> Court Technology Fund <br> Capital Requests <br> 2021/2022 Approved Budget 

| Department/ Account Number | r Item Description | Item Cost |  | artment <br> Cost |
| :---: | :---: | :---: | :---: | :---: |
| Municipal Court |  |  |  |  |
| 15-430.579 C | Computer Equipment |  |  |  |
|  | Laptop | \$ 2,500 |  |  |
|  | Misc software/technology | $7,500$ | \$ | 10,000 |
|  | Total Court Technology Fund Requests |  |  |  |

# City of Live Oak <br> Court Security Fund <br> Capital Requests <br> 2021/2022 Approved Budget 

| $\begin{gathered} \text { Department/ } \\ \text { Account Number } \\ \end{gathered}$ | Item Cost | Department Cost |  |
| :---: | :---: | :---: | :---: |
| Municipal Court |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Total Court Security Fund Requests \$ 5,000 |  |  |  |

# City of Live Oak <br> Emergency Radio System Fund <br> Capital Requests <br> 2021/2022 Approved Budget 

Department/

## Emergency Radio System Fund

17-537.574 Communication Equipment
Yearly Radio Reprogramming
$\$ \quad 2,500$

Total Emergency Radio System Fund Requests
$\$ \quad 2,500$

| $\left.\begin{array}{cc}\text { City of Live Oak } \\ \text { Alamo Regional SWAT Fund } \\ \text { Capital Requests }\end{array}\right\}$ | Item Cost | Department Cost |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Alamo Regional SWAT Fund <br> 19-530.583 Safety Equipment <br> (2) Glock 17T - Simunition training pistols <br> (3) AR-15-Simunition training bolts <br> Protective Gear <br> Headset Replacements | $\$$ 910 <br> 840  <br>  500 <br>  2,200 | \$ | 4,450 |
| Total Alamo Regional SWAT Fund Requests |  | \$ | 4,450 |

# City of Live Oak <br> Capital Projects Fund <br> Project Requests <br> 2021/2022 Approved Budget 

| Department/ <br> Account Number |  | Item Cost | Department |
| :---: | :---: | :---: | :---: |
|  | r Item Description |  |  |
| Capital Projects |  |  |  |
| 46-560.500 C | Construction |  |  |
|  | 8' Fencecrete along Toepperwein Rd. (approx 2,500 ft) | \$ 300,000 |  |
| 46-692.500 C | Constructions - Streets |  |  |
|  | Upgrade Narrow Pass Traffic Signal | 40,000 |  |
| 46-562.597 P | Park Equipment |  |  |
|  | (1/2) Replace playscape near rectangle pavilion split w/E | 200,000 | \$ 540,000 |

Total Capital Projects Fund Requests
$\$ \quad 540,000$

# City of Live Oak <br> Capital Projects Fund <br> Project Requests 2021/2022 Approved Budget 

This is a list of Council's capital projects derived from council initiatives through their annual goals setting meeting. These projects are slated to be funded through the Capital Projects Fund as money becomes available.

Non-supervised play area with water feature (splash pad)
Purchase Shin Oak and Greycliff lot
Enhance/Purchase city marquees to included enhanced display
Beautification of Toepperwein West to Lookout
Joint City Event Center (Public Private Partnerships)
Landscape 1604 and Pat Booker (decorative pavers)
Connection between main park and lake park
Public Art
Monument signs (Welcome sign TX DOT)
Amphitheater/performing arts center with tiered seating
Sidewalk connectivity key pedestrian areas
Community Garden
Beautification for Toepperwein/Judson island
Park Greenhouse

# City of Live Oak <br> Utility Development/Renewal and Replacement Fund <br> Capital Requests <br> 2021/2022 Approved Budget 

| Department/Account Number | Item Description | Item Cost | Department |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Cost |
| Utilities |  |  |  |  |
| 30-560.560 | Water/Sewer System Renewal |  |  |  |
|  | Commercial Meter Replacement Program | \$ 50,000 |  |  |
|  | Emergency Water Well Services | 100,000 |  |  |
|  | Inserta Valves Installed for Isolation Valves | 50,000 | \$ | 200,000 |
| 30-560.561 | Water/Sewer System Extension |  |  |  |
|  | Unforeseen extensions |  |  | 50,000 |
| 30-560.562 | Sewer System Water Inflow Study |  |  |  |
|  | CCTV \& Evaluatio of Sewer Mains and Manholes |  |  | 100,000 |
| 30-560.574 | Vehicles/Equipment |  |  |  |
|  | (1/3) Replace MW1 Pickup Truck | 16,000 |  |  |
|  | Replace Work Truck | 48,000 |  | 64,000 |
| 30-560.581 | Plant Equipment |  |  |  |
|  | Emergency Power Generator Well Site \#1 |  |  | 95,000 |
| 30-560.588 | Small Equipment Replacement |  |  | 5,000 |
|  | Total Utility Development and R\&R Fund Requests |  | \$ | 514,000 |

# City of Live Oak <br> Stormwater Utility Fund <br> Capital Requests <br> 2021/2022 Approved Budget 

| Department/ |  |  |
| :---: | :---: | :---: |
| Account Number |  |  |
| Item Description | Item Cost | Department <br> Cost |

## Utilities

61-567.580 Operating Equipment
(1/3) Replace MW1 Pickup Truck \$ 16,000

Total Stormwater Utility Fund Requests
$\$ \quad 16,000$


## Personnel Information

| CITY OF LIVE OAK PAY SCALE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2021/22 APPROVED POSITIONS |  |  |  |  |
| Approved Titles | Grade | Min Step | Calculated Midpoint | Max Step |
| City Manager | 35 | \$149,063 | \$187,940 | \$226,816 |
| Assistant City Manager | 30 | \$116,794 | \$147,255 | \$177,716 |
| Director of Finance and Administrative Services | 26 | \$96,087 | \$121,148 | \$146,208 |
| Fire Chief | 26 | \$96,087 | \$121,148 | \$146,208 |
| Police Chief | 26 | \$96,087 | \$121,148 | \$146,208 |
| Director of Public Works | 26 | \$96,087 | \$121,148 | \$146,208 |
| Assistant Public Works Director | 23 | \$83,004 | \$104,652 | \$126,300 |
| Accounting and Human Resources Manager | 18 | \$65,035 | \$81,997 | \$98,959 |
| Building Official | 18 | \$65,035 | \$81,997 | \$98,959 |
| City Secretary | 18 | \$65,035 | \$81,997 | \$98,959 |
| Public Works Superintendent (old) | 16 | \$58,989 | \$74,374 | \$89,759 |
| Fire Inspector | 12 | \$48,530 | \$61,188 | \$73,845 |
| Animal Control Supervisor | 10 | \$44,019 | \$55,499 | \$66,979 |
| Fire Inspector | 10 | \$44,019 | \$55,499 | \$66,979 |
| Fleet Services Supervisor | 10 | \$44,019 | \$55,499 | \$66,979 |
| Parks Supervisor | 10 | \$44,019 | \$55,499 | \$66,979 |
| Recreation and Special Events Manager | 10 | \$44,019 | \$55,499 | \$66,979 |
| Telecommunications Shift Supervisor | 10 | \$44,019 | \$55,499 | \$66,979 |
| Utilities Supervisor | 10 | \$44,019 | \$55,499 | \$66,979 |
| Crime Victims Liason/Crime Intelligence Analyst | 9 | \$41,922 | \$52,856 | \$63,790 |
| Human Resources Generalist | 9 | \$41,922 | \$52,856 | \$63,790 |
| Purchasing and Budget Analyst | 9 | \$41,922 | \$52,856 | \$63,790 |
| Stormwater Inspector | 9 | \$41,922 | \$52,856 | \$63,790 |
| Clerk of Court | 8 | \$39,926 | \$50,339 | \$60,752 |
| Crew Leader | 8 | \$39,926 | \$50,339 | \$60,752 |
| Executive Assistant | 8 | \$39,926 | \$50,339 | \$60,752 |
| Project Manager | 8 | \$39,926 | \$50,339 | \$60,752 |
| Telecommunications Officer | 7 | \$38,025 | \$47,942 | \$57,859 |
| Administrative Assistant | 6 | \$36,214 | \$45,659 | \$55,104 |
| Code Enforcement Officer | 6 | \$36,214 | \$45,659 | \$55,104 |
| Heavy Equipment Operator | 6 | \$36,214 | \$45,659 | \$55,104 |
| Property and Evidence Room Technician | 6 | \$36,214 | \$45,659 | \$55,104 |
| Permit Technician | 6 | \$36,214 | \$45,659 | \$55,104 |
| Police Records Specialist | 6 | \$36,214 | \$45,659 | \$55,104 |
| Building Maintenance Technician | 5 | \$34,490 | \$43,485 | \$52,480 |
| Mechanic | 5 | \$34,490 | \$43,485 | \$52,480 |
| Animal Control Officer | 4 | \$32,847 | \$41,414 | \$49,981 |
| Deputy Court Clerk | 4 | \$32,847 | \$41,414 | \$49,981 |
| Accounting and Payroll Specialist | 4 | \$32,847 | \$41,414 | \$49,981 |


| Approved Titles | Grade | Min Step | Calculated <br> Midpoint | Max Step |
| :--- | :---: | :---: | :---: | :---: |
| Parks Maintenance Worker | 3 | $\$ 31,283$ | $\$ 39,442$ | $\$ 47,601$ |
| Publics Work Maintenance Worker | 3 | $\$ 31,283$ | $\$ 39,442$ | $\$ 47,601$ |
| Streets Maintenance Worker | 3 | $\$ 31,283$ | $\$ 39,442$ | $\$ 47,601$ |
| Receptionist | 3 | $\$ 31,283$ | $\$ 39,442$ | $\$ 47,601$ |
| Storm Water Maintenance Worker | 3 | $\$ 31,283$ | $\$ 39,442$ | $\$ 47,601$ |
| Utility Billing Specialist | 3 | $\$ 31,283$ | $\$ 39,442$ | $\$ 47,601$ |
| Utilities Maintenance Worker | 3 | $\$ 31,283$ | $\$ 39,442$ | $\$ 47,601$ |


| Approved Titles | Grade | Min Step | Calculated <br> Midpoint | Max Step |
| :--- | :---: | :---: | :---: | :---: |
| Assistant Police Chief | P-5 | $\$ 92,559$ | $\$ 111,990$ | $\$ 131,421$ |
| Police Lieutenant | P-4 | $\$ 80,619$ | $\$ 90,896$ | $\$ 101,173$ |
| Police Sergeant | P-3 | $\$ 64,557$ | $\$ 76,992$ | $\$ 89,426$ |
| Police Sergeant - Detective | P-3 | $\$ 64,557$ | $\$ 76,992$ | $\$ 89,426$ |
| Patrol Corporal | P-2 | $\$ 59,180$ | $\$ 67,653$ | $\$ 76,125$ |
| Warrant Officer | P-2 | $\$ 59,182$ | $\$ 67,654$ | $\$ 76,125$ |
| Police Officer | P-1 | $\$ 52,886$ | $\$ 60,457$ | $\$ 68,028$ |
|  | F-5 | $\$ 84,317$ | $\$ 100,558$ | $\$ 116,798$ |
| Assistant Fire Chief | F-4 | $\$ 69,326$ | $\$ 78,164$ | $\$ 87,001$ |
| Fire Captain | F-3 | $\$ 65,411$ | $\$ 72,749$ | $\$ 80,086$ |
| Fire Lieutenant | F-2 | $\$ 49,978$ | $\$ 57,937$ | $\$ 65,896$ |
| Fire Lieutenant 2nd Class | F-1 | $\$ 43,775$ | $\$ 48,032$ | $\$ 52,289$ |
| Firefighter/EMT |  |  |  |  |


| $\infty$ | 执 | 林 | $\pm$ | $\begin{gathered} \ddot{\otimes} \\ \stackrel{\otimes}{0} \\ \stackrel{\rightharpoonup}{*} \end{gathered}$ | గ్య | $\stackrel{\leftrightarrow}{0}$ |  | 品 | $\begin{gathered} \infty \\ \stackrel{\infty}{8} \\ \stackrel{8}{6} \end{gathered}$ | $\begin{aligned} & \stackrel{\leftrightarrow}{\circ} \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $$ | \％ | E |  | $\ddot{\infty} \mid$ |  | $\begin{aligned} & \underset{\sim}{4} \\ & \underset{\sim}{4} \end{aligned}$ | $\left.\begin{gathered} \infty \\ \infty \\ 0 \\ 0 \end{gathered} \right\rvert\,$ | $\frac{0}{6}$ | $\dot{\omega}$ | $\frac{7}{6}$ |  | \％ | 容 | \％ | 尔 | $\stackrel{0}{6}$ | $\stackrel{0}{6}$ |  |  |  |  |  | $\mathbb{N}_{\boldsymbol{\theta}}$ | \％ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| － | $\bar{y}$ | $\stackrel{\Psi}{\infty}$ | $\begin{aligned} & \text { of } \\ & \substack{0 \\ 0 \\ 0 \\ 0} \end{aligned}$ |  | $$ | $\begin{aligned} & \stackrel{0}{0} \\ & \underset{0}{0} \\ & \stackrel{0}{0} \end{aligned}$ | $\left.\begin{aligned} & 8 \\ & 0 \\ & 0 \end{aligned} \right\rvert\,$ | © | $$ | $$ | $\begin{array}{\|c} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline 0 \end{array}$ | $\begin{gathered} \dot{N} \\ N \end{gathered}$ | $\begin{aligned} & 8 \\ & 0 \\ & 0 \\ & 6 \end{aligned}$ |  | $\left.\begin{aligned} & 8 \\ & \hline \\ & \hline \\ & 0 \\ & 0 \\ & \hline \end{aligned} \right\rvert\,$ |  | $\begin{aligned} & 8 \\ & \hline 0 \\ & \hline 0 \end{aligned}$ | $\left\lvert\, \begin{aligned} & \left.\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\, \end{aligned}\right.$ | $\begin{aligned} & \stackrel{0}{2} \\ & \stackrel{\circ}{6} \end{aligned}$ | $\begin{aligned} & \dot{0} \\ & \stackrel{0}{i n} \end{aligned}$ | 河 | $\stackrel{N}{4}$ | $\mathbb{N}$ | － | － | $\begin{gathered} \stackrel{0}{N} \\ \stackrel{N}{\infty} \\ \hline \end{gathered}$ | 交 | $\frac{n}{4}$ |  |  |  |  |  |  |  |
| － | $\stackrel{-}{-1}$ |  | $\stackrel{5}{8} \mid$ | $\dot{\otimes} \mid$ | $\begin{gathered} \overline{\mathbf{o}} \\ \stackrel{W}{\mathbf{W}} \end{gathered}$ | $\begin{array}{\|l\|} \substack{\mathcal{N} \\ \text { \| }} \end{array}$ | $\begin{aligned} & 0 \\ & 0.0 \\ & 0_{0}^{\circ} \end{aligned}$ | 気 | $\begin{gathered} { }_{2}^{4} \\ \stackrel{\leftrightarrow}{6} \end{gathered}$ |  | $\begin{aligned} & \dot{G} \\ & ⿷_{0}^{0} \\ & \hline \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \hline 6 \end{aligned}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \end{aligned}$ | $\stackrel{\stackrel{y}{y}}{\stackrel{y}{f}}$ | $\left.\begin{array}{\|c\|c\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ | $\begin{aligned} & y_{y}^{y} \\ & \underset{\sim}{0} \end{aligned}$ |  | $\|\stackrel{\rightharpoonup}{\underset{\sim}{\underset{⿹}{*}}}\|$ | $\left\|\begin{array}{c} x_{0} \\ 0 \\ 0 \end{array}\right\|$ | $\begin{gathered} \stackrel{8}{8} \\ 6 \\ \hline \end{gathered}$ | $\begin{array}{\|c\|} \hline 0 \\ \hline 0 \\ \hline \end{array}$ | $\frac{\tilde{y}}{\frac{7}{6}}$ | $\stackrel{\circ}{6}$ | $\stackrel{9}{68}$ | － | $\begin{aligned} & 9 \\ & 9 \\ & \hline 9 \\ & \hline 6 \end{aligned}$ | $\frac{8}{6}$ | $\frac{5}{65}$ |  |  |  |  |  | $\begin{aligned} & 0 \\ & \stackrel{0}{0} \\ & \stackrel{0}{6} \end{aligned}$ |  |
|  | 䎟 | NíN | $\mathscr{W}$ | $0$ |  | $\begin{aligned} & \stackrel{7}{7} \\ & \stackrel{y}{6} \end{aligned}$ | $\begin{aligned} & N_{9}^{0} \\ & 0 \end{aligned}$ | $$ |  | $\stackrel{\sim}{0}$ |  |  | $\left\|\begin{array}{c} \text { M } \\ \text { Nis } \end{array}\right\|$ | $\begin{aligned} & \stackrel{0}{0} \\ & \stackrel{N}{0} \\ & \hline \end{aligned}$ | $\left.\begin{array}{\|c} 0 \\ \stackrel{0}{0} \\ 0 \end{array} \right\rvert\,$ | $\stackrel{\mathscr{O}}{\substack{0}}$ | $0$ | $\left\|\begin{array}{c} \circ \\ -8 \\ \hline 8 \end{array}\right\|$ | $\left\|\begin{array}{c} \ddot{y} \\ \underset{\leftrightarrow}{8} \end{array}\right\|$ | $\begin{aligned} & \infty \\ & \vdots \\ & \hdashline-9 \end{aligned}$ | $\begin{aligned} & 8 \\ & \frac{8}{6} \end{aligned}$ | $\bar{E}$ | $\stackrel{N}{i}$ | $\stackrel{N}{\sim}$ | $\stackrel{N}{i}$ |  | 星 | 8 |  |  |  |  |  |  |  |
|  | $\stackrel{F}{\stackrel{\circ}{\circ}}$ | 웅 | 骨 | 䨌 |  | $\begin{gathered} \mathbf{N}_{0}^{0} \\ \mathbf{N} \end{gathered}$ |  | $\begin{aligned} & 0 \\ & \stackrel{y}{0} \\ & \text { Hen } \end{aligned}$ | $\begin{aligned} & N_{0}^{2} \\ & 0 \\ & \hline \end{aligned}$ | $\stackrel{0}{0}$ | $\begin{aligned} & \text { F} \\ & \mathscr{O} \\ & \end{aligned}$ | $\left\|\begin{array}{l} 8 \\ 0 \\ 0 \\ 9 \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \stackrel{\rightharpoonup}{N} \\ 0 \\ 0 \end{gathered}\right.$ | $\begin{gathered} \underset{6}{N} \\ \stackrel{N}{6} \end{gathered}$ | $\stackrel{H}{N}$ |  | $\left\lvert\, \begin{aligned} & \stackrel{8}{0} \mid \end{aligned}\right.$ | $\left\|\begin{array}{l} \mathscr{0} \\ \stackrel{\circ}{\circ} \\ \mid \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{o}{\mathrm{G}} \\ \underset{\sim}{\circ} \end{array}\right\|$ | $\begin{aligned} & \infty \\ & \stackrel{\circ}{0} \\ & \stackrel{\Theta}{0} \end{aligned}$ |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \hline 0 \end{aligned}$ | $\frac{\square}{i g}$ | 等 | $\stackrel{\theta}{6}$ | $\left\lvert\, \begin{gathered} \frac{y}{c} \\ \stackrel{y}{c} \\ \hline \end{gathered}\right.$ | $\left\|\right\|$ | $\frac{0}{5}$ |  |  |  |  |  | $\begin{aligned} & 0 \\ & \stackrel{8}{6} \\ & \stackrel{6}{6} \end{aligned}$ |  |
|  | $\left.\begin{array}{\|c\|c\|} \hline 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ | $\left.\begin{array}{\|c\|c\|c\|c\|c\|} \hline 0 \\ 0 \end{array} \right\rvert\,$ | $\stackrel{\mathrm{y}}{\mathrm{y}}$ | 荷 | $\stackrel{e}{6}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline 0 \end{aligned}$ | 皆 | $$ | $\left.\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \hline 0 \end{aligned} \right\rvert\,$ |  | $\left.\begin{aligned} & \stackrel{\circ}{8} \\ & \stackrel{y}{0} \end{aligned} \right\rvert\,$ | $\left\|\right\|$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ \hline \end{array}\right\|$ | $\stackrel{i}{\infty}$ | $\begin{gathered} 0 \\ 0 \\ 0 \\ 08 \end{gathered}$ | $$ | $\mid$ | $\left\|\begin{array}{c} 8 \\ \stackrel{8}{4} \\ \stackrel{8}{8} \end{array}\right\|$ | $\left\|\begin{array}{c} \otimes \\ \stackrel{\otimes}{\otimes} \\ \hline \end{array}\right\|$ |  | $\left\|\begin{array}{c} N \\ \vdots \\ \dot{\omega} \end{array}\right\|$ | $\begin{aligned} & 0 \\ & 8 \\ & 8 \\ & 80 \end{aligned}$ | $\bar{y}$ | $\stackrel{N}{6}$ | $\stackrel{M}{\ddot{\theta}}$ | $\left\|\begin{array}{c} N \\ \underset{\sim}{N} \\ \underset{\sim}{\infty} \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ \vdots \\ \vdots 9 \end{array}\right\|$ | － |  |  |  |  |  | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & \hline 6 \end{aligned}$ |  |
|  | $\stackrel{N}{N}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\dot{-}$ | $\stackrel{(0}{\infty}$ |  | $\stackrel{y}{\mathcal{G}}$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ \hline \end{array}\right\|$ |  | ${ }_{0}^{0}$ | $\stackrel{N}{4}$ | 苗 | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} \infty \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \text { N } \\ 0 \\ 0 \end{array}\right\|$ | $\begin{aligned} & \hat{N}_{0}^{N} \\ & \substack{0 \\ \hline} \end{aligned}$ | $\underset{બ}{\stackrel{\rightharpoonup}{\circ}}$ | $\left\|\begin{array}{c} \dot{8} \\ \mid \end{array}\right\|$ | $\left\|\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ \dot{\sim} \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ \underset{8}{\infty} \\ 0 \end{array}\right\|$ | $\bar{\Delta}$ | b | $\frac{\underset{i}{f}}{\dot{\theta}}$ | 各 | $\left\|\begin{array}{c} 5 \\ 0 \\ 0 \\ 0 \\ 5 \end{array}\right\|$ | $\left.\begin{array}{\|c\|c} \infty \\ 0 \\ \omega \\ \omega \\ \omega \end{array} \right\rvert\,$ | 舫 |  |  |  |  |  |  | － |
|  | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \end{array}\right\|$ |  | $\begin{array}{\|c\|c\|} \hline 0 \\ 0 \\ 0 \end{array}$ | $\|\vec{N}\|$ | 妾 | $\stackrel{y}{\mathscr{y}}$ | $\left\|\begin{array}{c} \hat{0} \\ \stackrel{0}{6} \\ \underset{W}{2} \end{array}\right\|$ | $\left\|\begin{array}{l} ㅇ ㅠ ㅇ \\ \dot{i} \\ \dot{\oplus} \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ \substack{6 \\ 8} \end{array}\right\|$ | $\begin{gathered} 0 \\ 0 \\ 0 \end{gathered}$ | 曼 | $\left\|\begin{array}{c} N \\ \stackrel{N}{0} \\ 0 \\ 心 \end{array}\right\|$ |  |  | $\left\|\begin{array}{l} \dot{\Omega} \\ \underset{\omega}{\infty} \end{array}\right\|$ | $\begin{aligned} & \overline{i n}_{n}^{n_{6}} \\ & \stackrel{n}{n} \end{aligned}$ | $\left\|\begin{array}{c} \sim_{0}^{\infty} \\ \underset{\alpha}{\infty} \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{\sim}{\sim} \\ \underset{\sim}{0} \end{array}\right\|$ | $\left\|\begin{array}{c} \bar{y} \\ \underset{8}{0} \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ \stackrel{\infty}{\infty} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ \vdots \\ \vdots \\ \vdots \end{array}\right\|$ | $\overline{9}$ | $\begin{aligned} & 8 \\ & \hline 8 \\ & \hline 8 \end{aligned}$ | $\underset{i s}{\overline{i s}}$ | $\stackrel{N}{i s}$ | $\left\|\begin{array}{c} \circ \\ 0 \\ \\ \vdots ⿰ 幺 幺 \\ \hline \end{array}\right\|$ | N | 怎 |  |  |  |  |  | $\begin{aligned} & \frac{N}{2} \\ & \frac{a}{6} \end{aligned}$ | － |
|  | $\left\|\begin{array}{c} 8 \\ 4 \\ 0 \\ 8 \end{array}\right\|$ | $\begin{gathered} N \\ \\ 0 \\ 080 \end{gathered}$ | $\begin{array}{\|c} 0 \\ 0 \\ 0 \\ 0 \end{array}$ | $\|\vec{y}\|$ | $\underset{\leftrightarrow}{6}$ | $\stackrel{8}{4}$ | $\left\|\begin{array}{c} \frac{9}{4} \\ \hat{4} \\ \text { B } \end{array}\right\|$ | $\begin{gathered} 0 \\ 0 \\ 0 \end{gathered}$ | $\begin{gathered} 0 \\ \sim \\ 0 \\ 0 \end{gathered}$ |  | $0$ |  |  | $\left\|\begin{array}{l} \infty \\ 0 \\ 0 \\ 0 \\ \hline \end{array}\right\|$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{\infty} \\ & \stackrel{\infty}{\infty} \end{aligned}$ | $\left\|\begin{array}{l} \infty \\ \underset{\infty}{\infty} \end{array}\right\|$ | $\left\|\begin{array}{c} N \\ \underset{B}{\infty} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ \\ \mathbf{0} \\ 9 \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \left.\begin{array}{l} 8 \\ 0 \\ 0 \\ \hline \end{array} \right\rvert\, \end{gathered}\right.$ | $\left\|\begin{array}{c} \tilde{0} \\ \dot{0} \\ \dot{\theta} \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0_{0}^{0} \\ 0 \end{array}\right\|$ | $\frac{0}{20}$ | $\begin{aligned} & 0 \\ & i \\ & 6 \end{aligned}$ | $\frac{\square}{\dot{a}}$ | $\left\|\begin{array}{c} 0 \\ \stackrel{0}{i} \\ \stackrel{y}{i} \end{array}\right\|$ | $\left. \right\rvert\,$ | $\frac{\tilde{m}}{\dot{m}}$ |  |  |  |  |  | $\stackrel{N}{\underset{\sim}{N}}$ | － |
|  |  | $\mathscr{O N O}_{\substack{2 \\ \hline}}$ | $\left\lvert\, \begin{gathered} 0 \\ 0 \\ 0 \\ 0 \end{gathered}\right.$ | $0$ | $\left\lvert\, \begin{gathered} \text { y } \\ 4 \end{gathered}\right.$ | $\stackrel{F}{\vec{G}}$ | $\left\|\begin{array}{c} 2 \\ 0 \\ 0 \\ \hline \end{array}\right\|$ | $\stackrel{0}{0}$ | $\left\lvert\, \begin{aligned} & 0 \\ & \stackrel{y}{\circ} \\ & \hline \end{aligned}\right.$ | $0$ | $\left\|\begin{array}{c} \infty \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ \underset{\sim}{0} \\ \mid \end{array}\right\|$ | $\left\|\begin{array}{l} \ddot{\circ} \\ \hline \stackrel{y}{\circ} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{l} y \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\stackrel{\infty}{\infty}$ | $\left\|\begin{array}{c} j \\ i n \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ \underset{6}{\infty} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{\sim}{0} \\ \underset{\substack{\circ}}{ } \end{array}\right\|$ |  | $\left\|\begin{array}{c} \stackrel{H}{2} \\ \stackrel{8}{8} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ 8 \\ 8 \\ \hline \end{array}\right\|$ | $\stackrel{\stackrel{\rightharpoonup}{6}}{\square}$ | $5$ | $\bar{F}$ | $\begin{aligned} & n \\ & \hat{0} \\ & \\ & \hline i s \\ & \hline \end{aligned}$ | $\left\|\begin{array}{c} \stackrel{\rightharpoonup}{N} \\ \underset{N}{\omega} \\ \dot{\omega} \end{array}\right\|$ | $\left\|\begin{array}{c} \text { 刃 } \\ \hline \dot{\theta} \end{array}\right\|$ |  |  |  |  |  | $\underset{\substack{N \\ \underset{\omega}{\circ} \\ \hline}}{ }$ | － |
|  | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} 4 \\ 0 \\ 0 \\ 8 \end{array}\right\|$ |  | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & 0 \\ & 0 \\ & 0 \end{aligned}\right.$ | 㗘 | $\left\lvert\,\right.$ | 国 | $\left\|\begin{array}{c} \infty \\ 0 \\ 0 \\ 0 \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} \substack{0 \\ 0 \\ 0} \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ \vdots \\ 0 \end{array}\right\|$ | $\begin{aligned} & \text { 号 } \\ & \stackrel{y}{0} \end{aligned}$ | $\left\|\begin{array}{c} 1 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} 8 \\ \stackrel{0}{0} \\ \stackrel{8}{8} \end{array}\right\|$ | $\left\|\begin{array}{l} \infty \\ \stackrel{\infty}{0} \\ 0 \\ 0 \end{array}\right\|$ | $\begin{gathered} \stackrel{0}{\circ} \\ \stackrel{y}{6} \end{gathered}$ | $\|6\|$ |  |  | $\left\|\begin{array}{c} \mathbf{N} \\ \underset{\sim}{0} \\ 0 \end{array}\right\|$ | $\stackrel{8}{\circ}$ | $\left\lvert\,\right.$ | © | $\stackrel{8}{6}$ | $\begin{aligned} & N_{0}^{\prime} \\ & \stackrel{0}{6} \end{aligned}$ | $\left\|\begin{array}{c} \bar{N} \\ \stackrel{\rightharpoonup}{5} \\ \bar{b} \end{array}\right\|$ | $\left.\begin{aligned} & \boldsymbol{\omega} \\ & \dot{\omega} \\ & \dot{\omega} \\ & \dot{\omega} \end{aligned} \right\rvert\,$ | $\begin{array}{\|c\|} \hline \stackrel{n}{n} \\ \stackrel{y}{*} \\ \hline \end{array}$ |  |  |  |  |  | $$ | 号 |
|  | M | 俞 | $\left\|\begin{array}{l} N_{0} \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ 0 \\ 0 \\ \infty \end{array}\right\|$ | $\dot{E}$ | $\|\vec{y}\|$ | $\begin{gathered} 0 \\ \hline 0 \\ \hline \end{gathered}$ | $\left\lvert\, \begin{aligned} & \infty \\ & \substack{\infty \\ 8 \\ \infty} \end{aligned}\right.$ |  | $\left\|\begin{array}{\|c\|c} 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} \text { N} \\ \text { 曻 } \end{array}\right\|$ | $\left\|\begin{array}{l} 8 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{0}{0} \\ \mid \end{array}\right\|$ |  | $\begin{aligned} & 8 \\ & 8 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\mid$ | $\left\|\begin{array}{c} 10 \\ 0 \\ 0 \end{array}\right\|$ |  | $\left\|\begin{array}{c} i \\ \\ \substack{0 \\ 0} \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{9}{0} \\ \stackrel{0}{0} \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{\rightharpoonup}{0} \\ \stackrel{\circ}{\otimes} \end{array}\right\|$ | $8$ | $\begin{aligned} & 0 \\ & \stackrel{0}{6} \\ & \hline \end{aligned}$ | $\frac{8}{i}$ | $\left\|\begin{array}{l} \frac{y}{7} \\ \bar{i} \\ \hline \end{array}\right\|$ | $\begin{array}{\|l\|} \hline 8 \\ \mathrm{~N} \\ \dot{6} \\ \hline \end{array}$ | $\left.\begin{array}{\|c} \infty \\ \underset{\sim}{N} \\ \hat{\omega} \end{array} \right\rvert\,$ |  |  |  |  |  |  |  |
|  | $\left\|\begin{array}{c} \stackrel{\rightharpoonup}{N} \\ 0 \\ \hline \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \text { 苞 } \end{aligned}\right.$ | $\left\|\begin{array}{c} m \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  | $\left\|\begin{array}{l} 0 \\ 9 \\ 0 \\ 8 \end{array}\right\|$ | 葡 | $\left\|\begin{array}{c} 0 \\ \mathrm{yy} \end{array}\right\|$ | 皆 | $\left\|\begin{array}{c} \underset{y}{v} \\ \underset{y y}{*} \end{array}\right\|$ | $\left\|\begin{array}{c} \mathbf{L} \\ \stackrel{9}{\dot{~}} \end{array}\right\|$ | $\left\|\begin{array}{c} \text { Nivi } \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} \dot{9} \\ \stackrel{\rightharpoonup}{8} \\ \mid \end{array}\right\|$ |  | $\left\|\begin{array}{l} \stackrel{0}{0} \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\right\|$ | $\left\|\begin{array}{c} N \\ 0 \\ 0 \\ \hline \end{array}\right\|$ | $\begin{array}{\|l\|l\|l\|} \hline 0 \\ 0 \end{array}$ | $\left.\begin{array}{\|c\|c\|c\|} \hline 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} \text { N } \\ \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{\sim}{c} \\ \dot{\ddot{0}} \end{array}\right\|$ | $\left.\begin{array}{\|c\|} \infty \\ \stackrel{\infty}{i o} \\ \stackrel{8}{e n} \end{array} \right\rvert\,$ |  | 㩊 | \&ig | $\begin{gathered} 0 \\ 0 \\ \hline 6 \end{gathered}$ |  | $\left.\begin{gathered} \frac{y}{y} \\ \frac{y}{j} \\ \dot{\sigma} \end{gathered} \right\rvert\,$ | $\begin{array}{\|l\|} 0 \\ 0 \\ \frac{0}{6} \\ \hline \boldsymbol{a} \end{array}$ |  |  |  |  |  | $\stackrel{\circ}{\circ}$ | 彦 |
|  | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \tilde{e} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} i \\ ⿹ 勹 ⿰ 丿 丿 心 \end{array}\right\|$ | $\left\|\begin{array}{c} \tilde{0} \\ \stackrel{0}{0} \\ \stackrel{y}{2} \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | 苞 | $\left\|\frac{\square}{y}\right\|$ | 尃\| | $\left\|\begin{array}{\|c\|} \hline 0 \\ 8 \end{array}\right\|$ | $\left\|\begin{array}{c} 8 \\ 8 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \overline{0} \\ \dot{B} \\ \dot{8} \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{0}{0} \\ 0 \end{array}\right\|$ | $\text { \|品 } \mid$ |  |  | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 8 \end{array}\right\|$ | $\left\|\begin{array}{l} N \\ \underset{\infty}{i n} \end{array}\right\|$ | $\left\|\begin{array}{c} 10 \\ \hline 0 \end{array}\right\|$ | $\left\|\begin{array}{c} 9 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left.\begin{array}{\|c\|} \hline 9 \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} n \\ \underset{\sim}{n} \\ \vdots \end{array}\right\|$ | $\stackrel{\infty}{\infty}$ | 8 | $\stackrel{\circ}{0}$ | $$ |  |  |  |  |  |  |  |  | N |
|  | $\left.\begin{aligned} & \hat{0} \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned} \right\rvert\,$ | $0$ | $\underset{\sim}{\infty}$ | $\left.\begin{gathered} 0 \\ \\ 0 \\ 0 \end{gathered} \right\rvert\,$ |  |  | $\left\|\begin{array}{l} 0 \\ 0 \\ \hline \end{array}\right\|$ | $\stackrel{y}{\tilde{y}}$ | $\left\|\frac{\stackrel{i}{6}}{9}\right\|$ | $\begin{gathered} 9 \\ \substack{9 \\ y} \end{gathered}$ | $\left\|\begin{array}{c} \hat{c} \\ \mathbf{o}_{6} \end{array}\right\|$ | $\mid \underset{\oplus}{\sim}$ | $\left\|\begin{array}{l} \infty \\ \dot{8} \\ \dot{B} \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ 4 \\ 40 \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \mathbf{N}_{0}^{1} \\ \text { O} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{l} \overline{9} \\ \stackrel{0}{0} \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ \vdots \\ \hline 6 \end{array}\right\|$ | $\left\|\right\|$ |  | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ \stackrel{0}{0} \end{array}\right\|$ |  | $\stackrel{\infty}{\infty}$ |  | 會 | $\left\|\begin{array}{c} n \\ \hat{y} \\ 0 \\ \frac{0}{\theta} \end{array}\right\|$ | $$ | $\left\|\begin{array}{c} o \\ \dot{j} \\ \dot{j} \\ \dot{\omega} \end{array}\right\|$ |  |  |  |  |  | $\begin{gathered} 0.0 \\ \stackrel{0}{0} \\ \stackrel{\sim}{\omega} \end{gathered}$ | － |
|  | $\left\|\begin{array}{c} \text { N } \end{array}\right\|$ | $\left\|\begin{array}{\|c\|} \hline 8 \\ \hline 8 \end{array}\right\|$ | N్0 | $\left\|\begin{array}{c} 0 \\ \mathbf{0} \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \substack{0 \\ 0 \\ 0 \\ 0,0} \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | 曾 | $\left\|\begin{array}{c} 9 \\ \vec{y} \end{array}\right\|$ | $\left\|\begin{array}{c} \mathbf{N} \\ 0 \\ 0 \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | 苞 | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} N \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ \frac{0}{6} \\ \stackrel{9}{6} \end{array}\right\|$ |  |  | $\left\|\begin{array}{l} \ddagger \\ \stackrel{y}{5} \\ \hat{6} \end{array}\right\|$ | $\left.\begin{array}{\|c} \stackrel{\sim}{e} \\ 0 \\ \stackrel{n}{6} \end{array} \right\rvert\,$ | $\left.\begin{array}{\|c\|c\|} \hline 8 \\ 0 \\ 0 \\ 0 \\ \hline \end{array} \right\rvert\,$ | $\left.\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} \mathbf{N} \\ \mathbf{N} \\ \mathbf{@ 心} \end{array}\right\|$ |  | $\stackrel{\circ}{\circ}$ | $\left[\left.\begin{array}{l} i \\ 0 \\ \vdots \\ \vdots \\ i=9 \end{array} \right\rvert\,\right.$ | $\begin{aligned} & 0 \\ & \hline 0 \\ & 0 \\ & 0 \\ & \hline 60 \end{aligned}$ | $\left\|\begin{array}{c} \underset{\sim}{N} \\ \underset{\sim}{\infty} \\ \hline \end{array}\right\|$ |  |  |  |  |  | $\begin{aligned} & \frac{1}{2} \\ & \frac{9}{9} \\ & \frac{9}{6} \end{aligned}$ | 8 |
|  | \| | $\left\|\begin{array}{c} \mathbf{o} \\ \hline \boldsymbol{n} \mid \end{array}\right\|$ | $\|\mathscr{\mathscr { M }}\|$ | $\left.\begin{array}{\|c\|c} \substack{6 \\ 0} \end{array} \right\rvert\,$ |  | $\left\|\begin{array}{c} \hat{N} \\ \hat{N} \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{\|c\|} \hline 0 \\ 0 \end{array}\right\|$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\left\|\begin{array}{c} \substack{8 \\ y} \end{array}\right\|$ |  |  |  | $\left\|\begin{array}{c} \underset{N}{N} \\ 0 \\ 0 \end{array}\right\|$ | $\begin{aligned} & \text { H } \\ & \text { む } \\ & \text { H } \end{aligned}$ | $\left\|\begin{array}{l} 10 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} 9 \\ 0 \\ 0 \\ \hline \substack{9} \end{array}\right\|$ | $\left\|\begin{array}{l} \dot{g} \\ \substack{0 \\ 8} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ \ddot{6} \\ \stackrel{0}{0} \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ \hline 8.8 \\ 8 \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} 9 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left.\begin{array}{\|c} \infty \\ \stackrel{8}{5} \\ \dot{6} \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} 0 \\ 0 \\ \vdots \\ \vdots \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ \mathbb{B} \end{array}\right\|$ |  | 然 | $\stackrel{( }{9}$ | $\begin{aligned} & \dot{+} \\ & \stackrel{\rightharpoonup}{6} \\ & \stackrel{0}{i} \end{aligned}$ | $\left.\begin{array}{\|l\|} 80 \\ 0 \\ 0 \\ 0 \\ \hline 6 \end{array} \right\rvert\,$ |  |  |  |  |  |  | $\stackrel{8}{\text { N }}$ |
|  | $\mid \text { 䍖 }$ | $\left\|\begin{array}{c} \mathscr{H} \\ \hline \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \mathrm{M} \\ \text { 需 } \end{gathered}\right.$ | $\left\|\begin{array}{c} \infty \\ \underset{\sim}{e} \\ \text { en } \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ \stackrel{9}{4} \\ \stackrel{\rightharpoonup}{6} \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \underset{\sim}{N} \\ & \mathbf{N O}_{\substack{2}} \end{aligned}\right.$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  |  | $\left\|\begin{array}{c} \frac{8}{\vdots} \\ \vdots \\ \vdots \\ y_{j} \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ N \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  | $\left\|\begin{array}{l} \infty \\ \infty \\ 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \mathscr{M} \\ 0 \\ \stackrel{0}{6} \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ \hline 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \mathbf{0} \\ 0 \\ \otimes_{0}^{8} \end{array}\right\|$ | $\left.\begin{array}{\|c} \stackrel{N}{\sim} \\ \underset{\omega}{\hat{\omega}} \end{array} \right\rvert\,$ | $\left.\begin{array}{\|c} 0 \\ 0 \\ 0 \\ 0 \\ 0.6 \end{array} \right\rvert\,$ | $\left.\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ | O． O． 0 0 0 | $\left\|\begin{array}{c} \mathbf{y} \\ \underset{\sim}{9} \\ \stackrel{8}{9} \end{array}\right\|$ | $\stackrel{n}{6}$ | $\left\|\begin{array}{\|c\|} \hline 8 \\ \hline \end{array}\right\|$ | $\begin{aligned} & \infty \\ & \stackrel{8}{8} \\ & \hline 60 \end{aligned}$ | $\left.\begin{array}{\|c\|} \hline 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \end{array} \right\rvert\,$ |  |  |  |  |  | $\frac{\pi}{6}$ | － |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | － | 8 | － | N | \％ | N | 1 |  | N | $\stackrel{\sim}{\sim}$ |  |  |  |  |  |  |  |


| 뜬 | ¢ | $\begin{aligned} & \stackrel{\infty}{\infty} \\ & \stackrel{N}{N} \end{aligned}$ | ※ٌ | $\begin{gathered} 0 \\ \underset{\sim}{4} \end{gathered}$ | $\left\|\begin{array}{c} \underset{N}{N} \\ \underset{\sim}{0} \end{array}\right\|$ | $\stackrel{8}{8}$ | $\stackrel{N}{\infty} \underset{\sim}{N}$ | $\left\lvert\, \begin{gathered} \underset{\sim}{N} \\ \hline \end{gathered}\right.$ | $\left\|\begin{array}{c} \hat{0} \\ \stackrel{心}{0} \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \underset{\sim}{2} \\ \text { N } \end{gathered}\right.$ | $\left\|\begin{array}{c} \infty \\ \mathbf{N} \end{array}\right\|$ |  | $\stackrel{\stackrel{N}{N}}{\stackrel{N}{N}}$ | $\stackrel{\rightharpoonup}{\stackrel{\rightharpoonup}{0}}$ | $\begin{aligned} & 9 \\ & \frac{9}{7} \end{aligned}$ | $\begin{aligned} & \stackrel{n}{9} \\ & 9 \end{aligned}$ | $\left.\begin{array}{\|c} \overline{7} \\ \bar{v} \end{array} \right\rvert\,$ | $\stackrel{0}{0}$ | $\begin{array}{\|c\|} \hline 8 \\ \stackrel{8}{4} \end{array}$ |  | $\begin{aligned} & \hline 00 \\ & \stackrel{0}{6} \end{aligned}$ | $\begin{array}{l\|} \hline \stackrel{\infty}{\circ} \\ \stackrel{\circ}{\circ} \end{array}$ | $\left\|\begin{array}{c} N \\ \hat{S} \\ \mathbf{O} \end{array}\right\|$ | $\begin{aligned} & \hline \stackrel{8}{8} \\ & \stackrel{8}{\circ} \end{aligned}$ | $\left.\begin{aligned} & \pm \\ & \Phi \\ & \Phi \end{aligned} \right\rvert\,$ | $\stackrel{尺}{\underset{\sim}{\sim}}$ | $\left\|\begin{array}{c} \infty \\ \underset{\sim}{n} \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \circ \\ & \stackrel{0}{1} \\ & \hline \end{aligned}\right.$ | $\stackrel{0}{\substack{\infty \\ \dot{\infty}}}$ |  | $\left.\begin{array}{\|c\|} \mathbf{0} \\ \boldsymbol{\infty} \end{array} \right\rvert\,$ | $\stackrel{\sim}{4}$ | $\stackrel{\infty}{\infty}$ | $\stackrel{8}{\text { ¢ }}$ | － |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ | $\begin{gathered} 0 \\ \stackrel{0}{n} \end{gathered}$ | $\stackrel{8}{\sim}$ | $\stackrel{\sim}{N}$ | $\begin{aligned} & \hline \\ & \underset{N}{N} \end{aligned}$ | $\left\|\begin{array}{c} \stackrel{N}{0} \\ \stackrel{N}{N} \end{array}\right\|$ | $\begin{array}{\|c\|} \hline \infty \\ \stackrel{\infty}{0} \end{array}$ | $\stackrel{\nabla}{\hat{N}}$ | $\begin{array}{\|l\|} \hline 8 \\ \underset{\sim}{8} \\ \underset{\sim}{2} \end{array}$ | $\begin{array}{\|c\|} \hline \stackrel{\otimes}{\underset{\sim}{~}} \\ \text { N } \end{array}$ | \|c| | $\begin{aligned} & \mathbf{8} \\ & \stackrel{e}{\infty} \end{aligned}$ | $\begin{gathered} \stackrel{\rightharpoonup}{0} \\ \stackrel{\rightharpoonup}{\mathbf{j}} \end{gathered}$ | $\begin{gathered} \hat{e} \\ \mathbf{e} \end{gathered}$ | $\begin{array}{\|l\|} \hline \frac{9}{8} \\ \hline \mathbf{8} \end{array}$ | $\begin{aligned} & \circ \\ & \hline ⿳ 亠 口 子 阝 \end{aligned}$ | $\begin{aligned} & \stackrel{o}{\underset{\sim}{u}} \\ & \hline \end{aligned}$ | $\stackrel{\underset{N}{\mathrm{~N}}}{\substack{ \\\hline}}$ | $\begin{aligned} & \mathrm{y} \\ & \dot{y} \end{aligned}$ | $\begin{gathered} \underset{N}{N} \\ \dot{G} \end{gathered}$ | $\stackrel{\text { N }}{\bar{i}}$ | $\underset{\substack{c \\ \\ \hline}}{ }$ | $\begin{aligned} & \mathrm{N} \\ & \stackrel{8}{8} \end{aligned}$ | $\left\|\begin{array}{c} \underset{y}{8} \\ \underset{\sim}{0} \end{array}\right\|$ | $\begin{array}{\|c} \stackrel{N}{\circlearrowleft} \\ \hline \end{array}$ | $\left\|\begin{array}{l} \bar{\omega} \\ \stackrel{\circ}{\Phi} \end{array}\right\|$ | $\begin{aligned} & \underset{\sim}{0} \\ & \stackrel{\sim}{0} \\ & \infty \end{aligned}$ | $\left\|\begin{array}{c} \bar{\sim} \\ \underset{N}{2} \end{array}\right\|$ | $\left\|\begin{array}{l} \overline{0} \\ \stackrel{3}{n} \end{array}\right\|$ | $\begin{array}{\|c\|} \hline \\ \stackrel{\circ}{i} \\ \hline \end{array}$ | $\begin{aligned} & \stackrel{\infty}{\infty} \\ & \stackrel{\infty}{\infty} \end{aligned}$ | $\stackrel{\sim}{0}$ | $\stackrel{8}{\square}$ | $\stackrel{8}{8}$ | $\stackrel{\square}{\square}$ | $\stackrel{8}{8}$ |
| $\because$ | $\begin{aligned} & \hline 8 \\ & \stackrel{8}{\circ} \end{aligned}$ | $\hat{\sim}$ | $\begin{array}{\|c\|} \hline \infty \\ \stackrel{N}{N} \end{array}$ | $\stackrel{\hat{\sim}}{\hat{N}}$ | $\left\|\right\|$ | $\left\lvert\, \begin{gathered} N \\ \underset{N}{N} \\ \hline \end{gathered}\right.$ | $\begin{aligned} & \hline \stackrel{\infty}{+} \\ & \stackrel{+}{\infty} \end{aligned}$ | $\begin{array}{\|l\|} \hline \stackrel{0}{0} \\ \stackrel{N}{N} \end{array}$ | $\begin{array}{\|c\|} \hline \stackrel{\infty}{\dot{N}} \\ \hline \end{array}$ | $\begin{array}{\|l\|l} \hline \stackrel{0}{0} \\ \stackrel{\circ}{\circ} \end{array}$ | $\left.\begin{array}{\|c\|} \hline \infty \\ \underset{\sim}{N} \end{array} \right\rvert\,$ | $\begin{gathered} \infty \\ \stackrel{n}{0} \\ \hline \end{gathered}$ | $\begin{aligned} & \stackrel{8}{8} \\ & \stackrel{y}{0} \end{aligned}$ | $\left.\begin{gathered} \stackrel{N}{n} \\ \stackrel{\infty}{n} \end{gathered} \right\rvert\,$ | $\begin{aligned} & N \\ & \stackrel{N}{\infty} \\ & \end{aligned}$ | $\begin{array}{\|c} \stackrel{\rightharpoonup}{\mathrm{O}} \\ \hline \end{array}$ | $\begin{array}{\|l\|} \hline \frac{m}{c} \\ \substack{c} \end{array}$ | $\begin{gathered} \infty \\ 0 \\ 0 \end{gathered}$ | $\begin{gathered} \stackrel{L}{0} \\ \underset{寸}{2} \end{gathered}$ | $\begin{gathered} \stackrel{\oplus}{0} \\ \underset{\sim}{\circ} \end{gathered}$ | N | $\left.\begin{aligned} & \mathbf{甘} \\ & 0 \\ & 0 \end{aligned} \right\rvert\,$ | $\left.\begin{gathered} \circ \\ \stackrel{y}{4} \\ \dot{5} \end{gathered} \right\rvert\,$ | $\begin{aligned} & \infty \\ & \infty \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $\left\|\begin{array}{c} N \\ \\ \mathbf{o} \end{array}\right\|$ | $\stackrel{\stackrel{\rightharpoonup}{\otimes}}{\stackrel{\circ}{\oplus}}$ | $\left\|\begin{array}{c} N \\ \end{array}\right\|$ | $\left\|\begin{array}{c} 8 \\ n \\ n \end{array}\right\|$ | $\stackrel{\text { ig }}{\stackrel{\circ}{\mathrm{N}}} \mid$ | $\underset{\substack{\infty}}{\substack{0}}$ | $\left\|\begin{array}{l} \stackrel{8}{0} \\ \stackrel{0}{\infty} \end{array}\right\|$ | $\left\|\begin{array}{l} \mathscr{0} \\ \stackrel{\Phi}{\infty} \end{array}\right\|$ | $\dot{\mathrm{g}} \mid$ | $\begin{aligned} & \infty \\ & \infty \\ & \infty \end{aligned}$ | $\xrightarrow{\substack{\text { ¢ }}}$ |
| 4 | $$ | ヘ̀ | $\begin{array}{\|c\|} \hline \stackrel{\sim}{\sim} \\ \stackrel{N}{N} \end{array}$ | $\left\|\begin{array}{r} \bar{N} \\ \underset{N}{2} \end{array}\right\|$ | $\begin{array}{\|c\|} \hline \stackrel{?}{8} \\ \underset{\sim}{c} \end{array}$ | $\stackrel{0}{\dot{d}} \mid$ | $\begin{aligned} & \stackrel{\circ}{\infty} \\ & \stackrel{\sim}{n} \end{aligned}$ | $\begin{array}{\|c} \stackrel{N}{N} \\ \stackrel{N}{2} \end{array}$ | $\left.\begin{array}{\|c\|} \hline \underset{\sim}{\infty} \\ \underset{\sim}{c} \end{array} \right\rvert\,$ | $\left\|\begin{array}{l} \mathbf{9} \\ \mathbf{N} \\ \mathbf{N} \end{array}\right\|$ | $\left\|\begin{array}{c} \frac{9}{9} \\ \stackrel{9}{6} \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{\sim}{0} \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \substack{\infty \\ \dot{m} \\ \hline} \end{gathered}\right.$ | $\begin{array}{\|c\|} \hline \infty \\ e \\ e \\ \hline \end{array}$ | $\begin{gathered} \% \\ \stackrel{9}{0} \\ \stackrel{0}{0} \end{gathered}$ | $\left\|\begin{array}{l} \hat{o} \\ \dot{b} \end{array}\right\|$ | $\left.\begin{array}{\|l\|} \hline 0 \\ \underset{\sim}{j} \end{array} \right\rvert\,$ | $\frac{\infty}{4}$ | $$ |  | $\stackrel{y}{4}$ | $\stackrel{9}{0}$ | $\left\|\begin{array}{l} \infty \\ 0 \\ \dot{\infty} \end{array}\right\|$ | $\stackrel{\substack{0 \\ 0 \\ 0}}{ }$ | $\underset{\substack{\mathrm{N}}}{\underset{\sim}{\mathrm{~N}}}$ | $\left\|\begin{array}{c} \text { N } \\ \text { © } \end{array}\right\|$ | $\left\|\begin{array}{c} \mathbb{G} \\ 0 \\ 0 \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & 8 \\ & \stackrel{8}{\wedge} \end{aligned}\right.$ | $\left\lvert\, \begin{aligned} & \stackrel{\leftrightarrow}{0} \\ & \stackrel{\circ}{\circ} \end{aligned}\right.$ | $\left\|\begin{array}{c} \tilde{M} \\ \dot{M} \end{array}\right\|$ | $\left.\begin{array}{\|c} \bar{\infty} \\ \underset{\sim}{\infty} \end{array} \right\rvert\,$ | $\left\lvert\, \begin{gathered} \mathrm{f} \\ \underset{\sim}{2} \end{gathered}\right.$ | $\left\|\begin{array}{c} \stackrel{\circ}{\infty} \\ \stackrel{\Phi}{\Phi} \end{array}\right\|$ |  | － |
| $\pm$ | $\begin{aligned} & \bar{\infty} \\ & \stackrel{0}{\infty} \\ & \underset{\sim}{n} \end{aligned}$ | $\underset{\sim}{0}$ | $\begin{array}{\|c\|} \hline N \\ \\ \hline \end{array}$ | $\left\|\begin{array}{l} N \\ \bar{N} \end{array}\right\|$ | $$ | $\begin{array}{\|c\|} \hline 8 \\ \vdots \\ \text { ju } \end{array}$ | $\begin{array}{\|c\|} \hline \stackrel{\rightharpoonup}{N} \\ \text { N } \end{array}$ | $\begin{array}{\|c\|} \hline \frac{0}{8} \\ \stackrel{8}{n} \end{array}$ | $$ | $\begin{array}{\|c} \underset{\sim}{N} \\ \underset{N}{2} \end{array}$ | $\begin{array}{\|l\|} \hline 0 \\ 0 \\ 0 \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \stackrel{0}{\mathrm{j}} \\ \hline \end{array}$ | $\begin{gathered} \mathrm{N} \\ \mathbf{e} \end{gathered}$ |  | $\begin{gathered} \underset{N}{N} \\ \mid \end{gathered}$ | $\left.\begin{array}{\|c\|} \hline \mathbf{8} \\ \hline \mathbf{~} \end{array} \right\rvert\,$ | $\begin{array}{\|c\|} \hline \stackrel{\circ}{\dot{\sigma}} \\ \hline \end{array}$ | $\begin{aligned} & 0 \\ & \hline ⿳ 亠 丷 厂 阝 \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { Mi } \\ & \text { © } \end{aligned}$ | $$ | $\begin{array}{\|l\|} \hline 8 \\ \stackrel{8}{9} \\ \dot{9} \end{array}$ | $\begin{aligned} & \hline \stackrel{8}{0} \\ & \underset{\sim}{n} \end{aligned}$ | $\left\|\begin{array}{c} \overline{6} \\ \dot{\sim} \end{array}\right\|$ | $\stackrel{8}{1}$ | $\begin{array}{\|l\|} \hline \stackrel{0}{0} \\ \stackrel{8}{2} \\ \hline \end{array}$ | $\left\|\begin{array}{l} \ddot{0} \\ \underset{8}{e} \end{array}\right\|$ | 领 | $\left\|\begin{array}{c} \stackrel{y}{0} \\ \dot{N} \end{array}\right\|$ | $\left\|\begin{array}{c} N \\ N \\ N \end{array}\right\|$ | $\stackrel{9}{9}$ | $\left\|\begin{array}{c} \underset{\sim}{\infty} \\ \underset{\infty}{*} \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \underset{\substack{0 \\ 也}}{ } \end{aligned}\right.$ | $\left\|\begin{array}{l} \bar{o} \\ \infty \\ \infty \end{array}\right\|$ | $\begin{gathered} \stackrel{\circ}{0} \\ \stackrel{\rightharpoonup}{\circ} \end{gathered}$ | $\begin{aligned} & \underset{8}{8} \\ & \underset{\infty}{\infty} \end{aligned}$ |
| $\stackrel{\sim}{\sim}$ | $\begin{array}{l\|l\|} \hline \infty \\ \infty \\ \infty \end{array}$ | $\begin{aligned} & \stackrel{\otimes}{0} \\ & \stackrel{\oplus}{c} \end{aligned}$ | $$ | $\left\|\begin{array}{c} \underset{\sim}{N} \\ \underset{N}{2} \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ \underset{N}{N} \end{array}\right\|$ | $$ | $\left.\begin{array}{\|c\|} \hline{ }_{0}^{0} \\ \dot{~} \end{array} \right\rvert\,$ | $\left\|\begin{array}{l} \underset{\infty}{\infty} \\ \stackrel{\sim}{n} \end{array}\right\|$ | 言 | $\begin{array}{\|l\|} \hline \left.\begin{array}{l} 8 \\ \infty \\ \end{array} \right\rvert\, \end{array}$ | $\begin{array}{\|c\|} \hline \infty \\ \stackrel{\infty}{\otimes} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \stackrel{\circ}{0} \\ \stackrel{\rightharpoonup}{\circ} \end{array}$ | $\left\|\begin{array}{l} \dot{\Phi} \\ \underset{\sim}{e} \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ \dot{d} \end{array}\right\|$ | $\begin{array}{\|l\|} \hline \stackrel{\infty}{c} \\ \underset{\sim}{n} \end{array}$ | $\left\|\begin{array}{l} \underset{\sim}{\circ} \\ \infty \\ \hline \end{array}\right\|$ | $\left.\begin{array}{\|l\|} \hline \stackrel{\circ}{0} \\ \dot{O} \end{array} \right\rvert\,$ | $\begin{array}{\|c\|} \hline 8 \\ \text { Ni } \end{array}$ | $\stackrel{40}{\substack{2}}$ | $\left\|\begin{array}{l} \circ \\ 0 \\ \vdots \\ \underset{\sim}{2} \end{array}\right\|$ | $\begin{array}{\|c\|} \hline \infty \\ 0 \\ \underset{寸 j}{ } \\ \hline \end{array}$ | $\stackrel{\Gamma}{i}$ | $\left\|\begin{array}{l} \hat{\omega} \\ \stackrel{8}{8} \end{array}\right\|$ | $\begin{aligned} & 0 \\ & \stackrel{0}{0} \\ & \stackrel{8}{0} \end{aligned}$ | $\left\lvert\, \begin{aligned} & \hat{N} \\ & \dot{8} \\ & \stackrel{y}{*} \end{aligned}\right.$ |  | $\left\|\begin{array}{c} \underset{\sim}{N} \\ \mathscr{\oplus} \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 00 \\ \mathbf{8} \end{array}\right\|$ | $\begin{array}{\|c\|} \underset{\sim}{\infty} \\ \stackrel{N}{*} \end{array}$ | $\left\|\begin{array}{l} \tilde{N} \\ \dot{n} \\ \end{array}\right\|$ | $\begin{gathered} \underset{\substack{9}}{\dot{S}} \end{gathered}$ | $\left.\begin{gathered} \mathscr{N} \\ \underset{\infty}{\infty} \end{gathered} \right\rvert\,$ | $\left\lvert\, \begin{gathered} \underset{\sim}{\underset{\infty}{4}} \\ \stackrel{y}{2} \end{gathered}\right.$ | $\stackrel{9}{\stackrel{9}{a}}$ | $\begin{aligned} & \infty \\ & \stackrel{\circ}{\infty} \\ & \hline \end{aligned}$ |
| บ | $\left\lvert\, \begin{aligned} & 8 \\ & \stackrel{8}{\sim} \end{aligned}\right.$ | $\underset{\sim}{\infty}$ | $\left\|\begin{array}{c} \underset{\sim}{0} \\ \dot{\sim} \end{array}\right\|$ | $\left\|\begin{array}{c} N \\ \dot{心} \end{array}\right\|$ | $\begin{array}{\|c\|c\|} \stackrel{8}{N} \\ \stackrel{n}{*} \end{array}$ | $\left\lvert\, \begin{aligned} & \underset{\sim}{\mathbb{N}} \end{aligned}\right.$ | $\left\|\begin{array}{l} \stackrel{\circ}{0} \\ \underset{\sim}{2} \end{array}\right\|$ | $\stackrel{\circ}{\stackrel{\circ}{\dot{N}}}$ | $\left\|\begin{array}{c} \stackrel{?}{c} \\ \stackrel{\sim}{0} \end{array}\right\|$ | $\begin{aligned} & \mathrm{N} \\ & \underset{\mathrm{~N}}{ } \end{aligned}$ |  | $\left\|\begin{array}{l} \bar{o} \\ \stackrel{\rightharpoonup}{0} \end{array}\right\|$ | $\stackrel{\stackrel{\rightharpoonup}{*}}{\stackrel{\rightharpoonup}{j}}$ | $\left\|\begin{array}{c} n \\ \\ \end{array}\right\|$ | $\left\|\begin{array}{l} \underset{寸}{4} \\ \stackrel{8}{2} \end{array}\right\|$ | $\left\|\begin{array}{c} \tilde{N} \\ \stackrel{N}{0} \end{array}\right\|$ | $\left\|\begin{array}{l} \hat{\mathbf{N}} \\ \mathbf{M} \end{array}\right\|$ | $\left\|\frac{\vdots}{\dot{4}}\right\|$ | $\begin{aligned} & \stackrel{0}{0} \\ & \stackrel{y}{寸} \end{aligned}$ | $\left\|\begin{array}{l} \mathfrak{N} \\ \underset{\sim}{2} \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \stackrel{9}{4} \\ \underset{寸}{*} \end{gathered}\right.$ | $\begin{aligned} & \text { 鲥 } \\ & \stackrel{\rightharpoonup}{*} \end{aligned}$ | $\left\|\begin{array}{c} \underset{\sim}{0} \\ \stackrel{\sim}{i} \end{array}\right\|$ | $\begin{aligned} & \ddot{\infty} \\ & \dot{\sim} \end{aligned}$ | $\left.\begin{gathered} \infty \\ \underset{\sim}{0} \end{gathered} \right\rvert\,$ | $\left\|\begin{array}{l} \bar{\omega} \\ \dot{Q} \end{array}\right\|$ | $\left\|\begin{array}{l}  \pm \\ \stackrel{8}{8} \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{0}{0} \\ \stackrel{8}{8} \end{array}\right\|$ | $\begin{array}{\|l\|} \hline \\ \hline \mathrm{O} \\ \hline \end{array}$ | $\begin{array}{\|l\|} \hline \propto \\ \stackrel{\sim}{n} \\ \hline \end{array}$ | $\begin{array}{\|c} \stackrel{8}{0} \\ \stackrel{N}{\wedge} \end{array}$ | $\left\|\begin{array}{c} \stackrel{9}{\underset{\omega}{0}} \end{array}\right\|$ | $\left\|\begin{array}{l} 9 \\ \stackrel{\rightharpoonup}{\infty} \\ \mathbf{\infty} \end{array}\right\|$ | $\left.\begin{gathered} \stackrel{\sim}{\circ} \\ \stackrel{\circ}{\infty} \end{gathered} \right\rvert\,$ | \％ |
| $F$ | $\begin{array}{\|l\|} \hline 8 \\ \stackrel{8}{n} \end{array}$ | $\left\|\begin{array}{c} \underset{~}{0} \\ \stackrel{y}{0} \end{array}\right\|$ |  | $\underset{\sim}{\sim}$ | $\left.\frac{9}{i} \right\rvert\,$ | $\stackrel{\underset{\sim}{N}}{\mid} \mid$ | $\left\lvert\, \begin{aligned} & \stackrel{O}{0} \\ & \underset{N}{2} \end{aligned}\right.$ | $\left\|\begin{array}{l} \|l\| \\ \dot{N} \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{\circ}{0} \\ \stackrel{N}{N} \end{array}\right\|$ | $\begin{array}{\|c\|} \hline \text { O} \\ \stackrel{N}{*} \end{array}$ | $\left\lvert\, \begin{gathered} \text { 雱 } \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} {\underset{\sim}{0}}_{0}^{\mathrm{i}} \\ \hline \end{gathered}\right.$ | $\left\|\begin{array}{c} \stackrel{\otimes}{m} \\ \stackrel{\rightharpoonup}{m} \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{\rightharpoonup}{\otimes} \\ \underset{\sim}{0} \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \hat{6} \\ \stackrel{\rightharpoonup}{m} \\ \hline \end{gathered}\right.$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{\sim}{\infty} \\ \underset{\sim}{\infty} \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \tilde{y} \\ \dot{O} \end{gathered}\right.$ | $\begin{gathered} 0 \\ \text { 何 } \end{gathered}$ | $\left\|\begin{array}{c} 9 \\ \dot{j} \end{array}\right\|$ | $\begin{aligned} & \stackrel{0}{0} \\ & \stackrel{0}{寸} \end{aligned}$ | $\begin{aligned} & \stackrel{\infty}{0} \\ & \stackrel{\infty}{0} \end{aligned}$ | $\left.\begin{array}{\|c} \mathbf{8} \\ \stackrel{8}{i} \end{array} \right\rvert\,$ |  | $\left\|\begin{array}{l} \stackrel{\sim}{0} \\ \underset{\infty}{\infty} \end{array}\right\|$ | $\begin{array}{\|c} \stackrel{m}{i} \\ \hline \end{array}$ | $\left\|\begin{array}{c} \stackrel{8}{\mathrm{i}} \\ \text { © } \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ \infty \\ \infty \\ \infty \end{array}\right\|$ | $\stackrel{\infty}{\infty}$ | $\begin{gathered} \hat{f} \\ \stackrel{y}{n} \end{gathered}$ | $\left\|\begin{array}{c} \stackrel{N}{N} \\ \dot{N} \end{array}\right\|$ | $\left\|\begin{array}{l} \overline{0} \\ \mid \end{array}\right\|$ | $\begin{gathered} \hat{ल} \\ \stackrel{\oplus}{\omega} \end{gathered}$ | $\frac{N}{\dot{N}}$ |
| 응 | $\begin{array}{\|c\|} \mathrm{y} \\ \underset{\sim}{n} \end{array}$ | $\begin{array}{\|l\|} \hline 8 \\ \stackrel{\otimes}{2} \end{array}$ | $\begin{array}{\|l\|} \hline \infty \\ \infty \\ \infty \\ \hline \end{array}$ | $\begin{array}{\|l\|} \hline N \\ \underset{\sim}{N} \end{array}$ | $\stackrel{\underset{N}{N}}{\substack{2}}$ | $$ | $\begin{array}{\|l\|} \hline \underset{\sim}{\sim} \\ \underset{N}{2} \end{array}$ | $\left\|\begin{array}{c} \hat{\omega} \\ \underset{\sim}{N} \end{array}\right\|$ | $\underset{\hat{N}}{\hat{N}}$ | $\begin{aligned} & \text { 旁 } \\ & \text { N } \end{aligned}$ | $\begin{array}{\|c\|} \hline N \\ \underset{N}{n} \end{array}$ | $\begin{array}{\|c\|} \hline \stackrel{y}{\dot{N}} \end{array}$ | $\begin{array}{\|l\|} \hline \stackrel{0}{0} \\ \stackrel{8}{8} \end{array}$ | $\begin{array}{\|c\|} \hline \stackrel{m}{\dot{c}} \\ \stackrel{\sim}{c} \end{array}$ | $\begin{array}{\|l\|} \hline \stackrel{m}{0} \\ \underset{\omega}{n} \end{array}$ | $\begin{array}{\|c\|} \underset{\sim}{c} \\ \stackrel{y}{c \mid} \end{array}$ | $\left.\begin{array}{\|c\|} \hline \stackrel{\oplus}{c} \\ \stackrel{ल}{\infty} \end{array} \right\rvert\,$ | $\begin{array}{\|c\|} \hline \stackrel{\circ}{\mathrm{o}} \\ \text { © } \end{array}$ | $\frac{8}{5}$ | $\begin{array}{\|l\|} \hline \stackrel{8}{0} \\ \underset{j}{2} \end{array}$ | $\begin{array}{\|c\|} \hline \stackrel{\sim}{0} \\ \stackrel{0}{8} \end{array}$ | $\begin{aligned} & 9 \\ & \stackrel{9}{4} \\ & \underset{寸}{ } \end{aligned}$ |  | $\begin{array}{l\|} \hline \stackrel{0}{6} \\ \stackrel{\sim}{6} \end{array}$ | $\left\|\begin{array}{c} \dot{G} \\ \dot{心} \end{array}\right\|$ | $\begin{array}{\|c\|} \hline 0 \\ \stackrel{0}{6} \end{array}$ | $\left\lvert\, \begin{aligned} & \infty \\ & 0 \\ & \vdots \\ & \vdots \end{aligned}\right.$ | $\left.\begin{aligned} & \overline{0} \\ & \stackrel{\circ}{\infty} \end{aligned} \right\rvert\,$ | $\begin{array}{\|l\|} \hline \infty \\ \dot{8} \\ \hline \end{array}$ | $\begin{array}{\|l\|} \hline \text { 2n } \\ \dot{c} \\ \hline \end{array}$ | $\begin{array}{\|l\|} \hline 8 \\ \mathbf{C}_{0} \end{array}$ | $\stackrel{\bar{m}}{\hat{N}} \mid$ | $\begin{array}{\|c\|} \hline \infty \\ \hline \underset{\infty}{\infty} \\ \hline \end{array}$ | $\left\lvert\, \begin{gathered} N \\ \infty \end{gathered}\right.$ | － |
| $\infty$ | $\left\|\begin{array}{c} \tilde{\sim} \\ \stackrel{\omega}{\oplus} \end{array}\right\|$ | $\stackrel{\stackrel{0}{4}}{\underset{\sim}{2}}$ | $\infty$ | $\left\|\begin{array}{c} \vec{N} \\ \underset{\sim}{2} \end{array}\right\|$ | $\begin{gathered} \stackrel{\rightharpoonup}{0} \\ \text { on } \end{gathered}$ | $\left\|\begin{array}{c} \underset{N}{N} \\ \mid \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \mathbb{N} \\ \mathbf{N} \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} \stackrel{\infty}{\tilde{j}} \\ \underset{\sim}{\mid} \end{gathered}\right.$ | $\left\|\begin{array}{l} \stackrel{B}{0} \\ \dot{\sim} \end{array}\right\|$ | $\left.\begin{gathered} \underset{\sim}{\infty} \\ \stackrel{\leftrightarrow}{n} \end{gathered} \right\rvert\,$ | $\left\|\begin{array}{c} \hat{o} \\ \hat{N} \end{array}\right\|$ | $\stackrel{\substack{\mathbf{N} \\ \underset{\sim}{\mid}}}{ }$ | $\left\|\begin{array}{l} \infty \\ \underset{\sim}{\infty} \\ \mathbf{N} \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{y}{c} \\ \stackrel{y}{c} \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{\sim}{\dot{\sim}} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{0}{0} \\ \dot{j} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{m}{0} \\ \stackrel{\oplus}{0} \end{array}\right\|$ | $\left\|\begin{array}{c} \circ \\ \hline 0 \\ \infty \end{array}\right\|$ | $\left\|\begin{array}{c} 8 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} 8 \\ \underset{寸}{\prime} \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & 9 \\ & 9 \end{aligned}\right.$ | $\begin{aligned} & \bar{m} \\ & \stackrel{y}{寸} \end{aligned}$ | $\left\|\begin{array}{c} \underset{0}{0} \\ \dot{W} \end{array}\right\|$ | $\left\|\begin{array}{c} \circ \\ \vdots \\ \vdots \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ \mathbf{8} \\ \stackrel{8}{2} \end{array}\right\|$ |  | $\frac{9}{8}$ | $\left\|\begin{array}{c} \stackrel{u}{0} \\ \underset{\omega}{2} \end{array}\right\|$ | $\begin{aligned} & \stackrel{9}{\ddot{\oplus}} \\ & \hline \end{aligned}$ | $\left\|\begin{array}{c} \bar{于} \\ \underset{\infty}{2} \end{array}\right\|$ |  | $\left.\begin{gathered} 9 \\ 4 \\ n \end{gathered} \right\rvert\,$ | $\begin{aligned} & \stackrel{9}{9} \\ & \underset{\sim}{2} \end{aligned}$ | $\left.\begin{array}{\|l\|} \hline \frac{\varphi}{9} \\ \mathbf{8} \end{array} \right\rvert\,$ | $\stackrel{N}{\sim}$ |
| $\infty$ | $\begin{array}{\|l\|} \underset{\sim}{N} \\ \stackrel{y}{2} \end{array}$ | $\begin{array}{\|l\|} \hline \stackrel{8}{\sim} \\ \underset{\sim}{2} \end{array}$ | $\begin{array}{\|l\|} \hline \underset{\sim}{\infty} \\ \underset{\sim}{j} \end{array}$ | $\left\|\begin{array}{c} \hat{N} \\ \text { min } \end{array}\right\|$ | $\stackrel{\underset{\sim}{\mathbf{g}}}{\substack{2}}$ | $\left.\begin{aligned} & 9 \\ & 0 \\ & 0 \end{aligned} \right\rvert\,$ | $\begin{array}{\|c\|} \hline N \\ \underset{\sim}{n} \end{array}$ | $\left\|\begin{array}{c} \underset{\sim}{0} \\ \underset{N}{2} \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{\circ}{\otimes} \\ \underset{\sim}{2} \end{array}\right\|$ | $\begin{array}{\|l\|} \hline \frac{0}{n} \\ \dot{N} \end{array}$ | $\left\|\begin{array}{c} \dot{G} \\ \underset{\sim}{*} \end{array}\right\|$ | $\stackrel{N}{N}$ | $\begin{array}{\|l\|} \hline \stackrel{\mathrm{N}}{\underset{~ N}{\prime}} \end{array}$ | $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{\sim}{\dot{c}} \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{N}{\Gamma} \\ \underset{j}{2} \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \substack{u \\ \vdots \\ i} \end{aligned}\right.$ | $\stackrel{\circ}{\mathrm{c}}$ | $\left\|\begin{array}{c} 8 \\ \mathbf{0} \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \circ \\ 0 \\ ⿱ 宀 寸 犬 \end{array}\right\|$ | $\begin{gathered} \dot{8} \\ \dot{W} \\ \hline \end{gathered}$ | $\begin{gathered} \infty \\ \stackrel{0}{8} \\ \stackrel{y y}{*} \end{gathered}$ | $\stackrel{y}{U}$ | $\left.\begin{gathered} \stackrel{c}{\infty} \\ \dot{g} \\ \dot{G} \end{gathered} \right\rvert\,$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \end{array}\right\|$ | $\begin{aligned} & \bar{\omega} \\ & \dot{心} \end{aligned}$ | $\left\|\begin{array}{c} 9 \\ 9 \\ \stackrel{9}{n} \end{array}\right\|$ | $\left\|\begin{array}{l} \mathbf{U} \\ \hat{0} \\ \dot{\Phi} \end{array}\right\|$ | $\left\|\begin{array}{c\|} \hat{5} \\ \mathscr{8} \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{n}{\mathbf{0}} \\ \mathbb{8} \end{array}\right\|$ | $\begin{aligned} & : 8 \\ & 0 \\ & i \end{aligned}$ | $\left.\begin{aligned} & \stackrel{9}{0} \\ & \stackrel{0}{n} \end{aligned} \right\rvert\,$ | $\begin{gathered} \hat{N} \\ \underset{N}{2} \end{gathered}$ | $\begin{array}{\|c\|} \hline \frac{0}{\bar{\infty}} \\ \hline \end{array}$ | $\stackrel{\stackrel{9}{\overleftarrow{\circ}}}{\stackrel{\rightharpoonup}{\Phi}}$ |
| $\cdots$ | $\left\|\begin{array}{c} \infty \\ \underset{\infty}{\infty} \\ \underset{\sim}{2} \end{array}\right\|$ | $\left\|\begin{array}{l} \underline{0} \\ \stackrel{0}{0} \end{array}\right\|$ | $\begin{aligned} & 7 \\ & \end{aligned}$ | $\left\|\begin{array}{l} \overline{0} \\ \infty \\ \infty \end{array}\right\|$ |  | $\left.\begin{gathered} \underset{\sim}{\infty} \\ \dot{\sim} \end{gathered} \right\rvert\,$ | $\left\lvert\, \begin{gathered} \underset{N}{N} \\ \mid \end{gathered}\right.$ | $\left\|\begin{array}{\|r} \mathbb{N} \\ \underset{N}{2} \end{array}\right\|$ | $\left\|\begin{array}{l} \hat{ल} \\ \underset{j}{2} \end{array}\right\|$ | $\begin{gathered} \text { U } \\ \stackrel{N}{N} \end{gathered}$ | $\left\|\begin{array}{c} \mathrm{N} \\ \dot{N} \end{array}\right\|$ | $\left\|\begin{array}{c} 8 \\ \hat{N} \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \underset{\sim}{\underset{W}{*}} \end{gathered}\right.$ | $\left\|\begin{array}{c} \stackrel{\infty}{0} \\ \stackrel{\rightharpoonup}{9} \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{M}{m} \\ \frac{ल}{2} \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{\circ}{0} \\ \underset{\sim}{0} \end{array}\right\|$ | $\left\|\begin{array}{l} 0 \\ 0 \\ \dot{j} \\ \dot{j} \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{9}{0} \\ \stackrel{\oplus}{0} \end{array}\right\|$ | $\left\|\begin{array}{c} \hat{0} \\ \dot{B} \end{array}\right\|$ | $\left\|\begin{array}{l} \mathbf{\otimes} \\ \underset{\sim}{\mathbf{m}} \end{array}\right\|$ | $\left\lvert\, \begin{aligned} & \circ \\ & \dot{\sigma} \\ & \hline \end{aligned}\right.$ | $\left\|\begin{array}{c} \hat{0} \\ \dot{j} \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{9}{0} \\ \underset{y y}{*} \end{array}\right\|$ | $\begin{aligned} & \circ \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ | $\left\|\begin{array}{c} \mathbf{o} \\ \vdots \\ \vdots \end{array}\right\|$ | $\left\|\begin{array}{c} \hat{\sim} \\ \underset{\sim}{\circ} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{\sim}{0} \\ \mathbf{0} \end{array}\right\|$ | $\left\|\begin{array}{l} 8 \\ 80 \\ 80 \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{\sim}{\tilde{j}} \\ \mathbf{\omega} \end{array}\right\|$ |  | $\begin{gathered} \hat{\omega} \\ \underset{\oplus}{\circ} \end{gathered}$ | $\begin{array}{\|c\|} \hline 8 \\ \stackrel{8}{i} \\ \hline \end{array}$ | $\left.\begin{array}{c\|} \infty \\ \infty \\ n \\ n \end{array} \right\rvert\,$ | $\begin{array}{\|c\|} \hline \frac{0}{8} \\ \hline 8 \end{array}$ | $\stackrel{\text { F }}{\substack{\text { ¢ }}}$ |
| $\omega$ | $\left\|\begin{array}{c} \stackrel{?}{9} \\ \stackrel{i}{2} \end{array}\right\|$ | $\left.\begin{array}{\|c} \stackrel{\rightharpoonup}{9} \\ \stackrel{y}{0} \end{array} \right\rvert\,$ | $\begin{gathered} \underset{0}{\circ} \\ \underset{\sim}{2} \end{gathered}$ | $\stackrel{\stackrel{\leftrightarrow}{\operatorname{M}}}{\stackrel{\sim}{\top}}$ | $\begin{aligned} & \stackrel{y}{0} \\ & \underset{\sim}{0} \end{aligned}$ | $\begin{aligned} & \mathrm{O} \\ & \stackrel{0}{\circ} \end{aligned}$ | $\stackrel{\text { : }}{\stackrel{0}{\text { N }}}$ | $\stackrel{N}{N}$ | $\left\|\begin{array}{l} \stackrel{\circ}{\mathbf{o}} \\ \underset{\sim}{2} \end{array}\right\|$ | $\stackrel{\rightharpoonup}{\mathbf{W}} \underset{\tilde{j}}{ }$ |  | $\left\|\begin{array}{l} \stackrel{g}{\dot{N}} \\ \stackrel{y}{2} \end{array}\right\|$ | $\left\|\begin{array}{c} N \\ \underset{N}{N} \end{array}\right\|$ | $\left.\begin{array}{\|c\|} \hline \stackrel{i}{\infty} \\ \dot{N} \end{array} \right\rvert\,$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \hline 8 \end{aligned}$ | $\left\|\begin{array}{c} \stackrel{\circ}{\mathbf{O}} \\ \text { in } \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{\circ}{0} \\ \stackrel{ভ}{6} \end{array}\right\|$ | $\left\|\begin{array}{l} \infty \\ \hline \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{y}{c} \\ \stackrel{y}{c} \end{array}\right\|$ | $\left\|\begin{array}{c} 8 \\ \dot{0} \\ \mid \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{u}{\omega} \\ \dot{q} \end{array}\right\|$ | $\begin{array}{\|l\|} \hline 8 \\ \substack{9} \end{array}$ | $\left\|\begin{array}{c} 40 \\ \stackrel{4}{6} \end{array}\right\|$ | $\begin{aligned} & \bar{y} \\ & \underset{寸}{*} \end{aligned}$ | $\left\|\begin{array}{c} 0 \\ 0 \\ \dot{8} \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \underset{\sim}{\sim} \\ \underset{\sim}{2} \end{gathered}\right.$ | $\left\|\begin{array}{l} \infty \\ 0 \\ \dot{W} \end{array}\right\|$ | $\left\|\begin{array}{c} \tilde{0} \\ \dot{\sim} \\ \end{array}\right\|$ |  |  | $\underset{\substack{4 \\ \\ \hline}}{ }$ | $\left\|\begin{array}{c} \mathbf{~} \\ 0 \\ \dot{R} \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{y}{4} \\ \stackrel{y}{0} \end{array}\right\|$ | $\stackrel{N}{N}$ | $\stackrel{\square}{\square}$ |
| $\infty$ | $\left\|\begin{array}{c} \stackrel{8}{4} \\ \stackrel{\varphi}{2} \end{array}\right\|$ | $\left\|\begin{array}{l} \overline{0} \\ \stackrel{i}{i} \end{array}\right\|$ | $\stackrel{\circ}{\circ}$ | $\begin{array}{\|l\|} \hline \stackrel{y}{N} \\ \end{array}$ | $\begin{aligned} & \stackrel{\circ}{0} \\ & \underset{\sim}{0} \end{aligned}$ | $\begin{gathered} \underset{\sim}{\oplus} \\ \underset{\sim}{2} \end{gathered}$ | $\begin{aligned} & \text { m } \\ & \stackrel{\rightharpoonup}{\circ} \end{aligned}$ | $\begin{gathered} \stackrel{\Phi}{9} \\ \stackrel{\rightharpoonup}{\mathrm{j}} \end{gathered}$ | $\mid$ | $\stackrel{\stackrel{\circ}{0}}{\stackrel{\sim}{N}}$ | $\begin{gathered} B_{0}^{0} \\ \dot{N} \end{gathered}$ | $\left\|\begin{array}{c} \stackrel{n}{n} \\ \stackrel{\rightharpoonup}{N} \end{array}\right\|$ | $\left\|\begin{array}{l} \text { t } \\ \underset{N}{n} \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{\otimes}{0} \\ \stackrel{\sim}{\tilde{\prime}} \end{array}\right\|$ | $\left.\begin{aligned} & \dot{\infty} \\ & \dot{M} \\ & \cline { 2 - 2 } \end{aligned} \right\rvert\,$ | $\left\|\begin{array}{c} \circ \\ \vdots \\ \vdots \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{\rightharpoonup}{\mathbf{j}} \\ \stackrel{e}{2} \end{array}\right\|$ | $\left\|\begin{array}{l} \bar{i} \\ \bar{j} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{l} \underset{~}{\mathbf{~}} \\ \mid \end{array}\right\|$ | $\left\|\begin{array}{l} \circ \\ 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{\infty}{\infty} \\ \mathbf{e} \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{0}{寸} \\ \underset{\sim}{2} \end{array}\right\|$ | $\left\|\begin{array}{c} n \\ \vdots \\ j \end{array}\right\|$ |  | $\left\|\begin{array}{c} \ddot{0} \\ \ddot{8} \end{array}\right\|$ | $\begin{aligned} & \mathbf{8} \\ & \mathbf{8} \\ & \mathbf{B} \end{aligned}$ | $\left.\begin{aligned} & \mathbf{y} \\ & \stackrel{y}{0} \\ & 0 \end{aligned} \right\rvert\,$ | $\left\|\begin{array}{c} \underset{N}{0} \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \end{array}\right\|$ | $\left\|\begin{array}{c} \mathbf{8} \\ \underset{\dot{1}}{ } \end{array}\right\|$ | $\begin{aligned} & \stackrel{\circ}{0} \\ & \stackrel{\oplus}{6} \end{aligned}$ | $\left\|\begin{array}{c} \infty \\ \infty \\ \infty \\ \infty \end{array}\right\|$ | $\begin{aligned} & \stackrel{\circ}{n} \\ & \stackrel{n}{2} \end{aligned}$ | $\left\|\begin{array}{l} \underset{U}{U} \\ \stackrel{N}{n} \end{array}\right\|$ | $\frac{\circ}{8}$ |
| － | $\left\|\begin{array}{l} \ddot{8} \\ \dot{j} \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{9}{4} \\ \stackrel{6}{6} \end{array}\right\|$ | $\stackrel{\stackrel{\rightharpoonup}{0}}{\stackrel{1}{0}}$ | $\stackrel{\stackrel{\rightharpoonup}{\mathrm{j}}}{ }$ | $$ | $\begin{gathered} \stackrel{N}{0} \\ \underset{\sim}{\infty} \end{gathered}$ |  | $\left.\begin{array}{\|c\|} \hline \hat{N} \\ \stackrel{N}{2} \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} ㅇ \\ \vdots \\ \dot{N} \end{array}\right\|$ | $\stackrel{\mathfrak{N}}{\underset{\sim}{N}}$ | $\left\|\begin{array}{l} \underset{\sim}{\infty} \\ \underset{\sim}{n} \end{array}\right\|$ | $\begin{array}{\|c\|} \hline \frac{m}{N} \\ \stackrel{1}{2} \end{array}$ | $\left\|\begin{array}{l} \infty \\ \stackrel{\infty}{\otimes} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{c} \mathrm{O} \\ \underset{N}{N} \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{\circ}{0} \\ \stackrel{N}{*} \end{array}\right\|$ | $\left\|\begin{array}{l} 4 \\ 0 \\ 0 \\ \hline \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \stackrel{\rightharpoonup}{\mathbf{N}} \\ \hline \end{gathered}\right.$ | $\left\|\begin{array}{c} \stackrel{i}{0} \\ \underset{\sim}{0} \end{array}\right\|$ | $\left.\begin{array}{\|c\|} \hline \stackrel{y}{n} \\ \stackrel{\mu}{m} \end{array} \right\rvert\,$ | 器 | $\left\|\begin{array}{l} \infty \\ \underset{\infty}{\infty} \\ \mathbf{\infty} \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \substack{0 \\ \vdots \\ \vdots \\ \hline} \end{gathered}\right.$ | $\left\|\begin{array}{c} \stackrel{\rightharpoonup}{\underset{\sim}{*}} \end{array}\right\|$ | $\left.\begin{array}{\|c\|} \hline \stackrel{N}{~} \\ \stackrel{\rightharpoonup}{g} \end{array} \right\rvert\,$ | $\left.\begin{array}{\|l\|} \hline \\ 0 \\ \underset{\sim}{2} \end{array} \right\rvert\,$ | $\begin{array}{\|c\|} \hline N \\ 0 \\ \mathbf{o} \end{array}$ | $\left\|\begin{array}{c} \underset{\sim}{d} \\ \underset{\sim}{0} \end{array}\right\|$ |  | $\left\|\begin{array}{c} \circ \\ 0 \\ 10 \\ i \end{array}\right\|$ | $\left\|\begin{array}{l} \hat{\mathbf{y}} \\ \dot{8} \end{array}\right\|$ | $\left.\begin{gathered} 9 \\ 0 \\ 0 \end{gathered} \right\rvert\,$ | $\left\|\begin{array}{l} \hat{0} \\ \dot{\oplus} \end{array}\right\|$ | $\begin{aligned} & 8 \\ & 0 \\ & 0 \end{aligned}$ | $\left.\begin{aligned} & \stackrel{0}{\mathrm{O}} \\ & \underset{\sim}{2} \end{aligned} \right\rvert\,$ | $\stackrel{\infty}{\sim}$ |
| $\infty$ | $\left\|\begin{array}{c} \boldsymbol{e} \\ \dot{y} \\ \dot{j} \end{array}\right\|$ | $\begin{aligned} & \text { 음 } \\ & \stackrel{n}{n} \end{aligned}$ | $\begin{aligned} & \stackrel{\circ}{0} \\ & \stackrel{1}{0} \end{aligned}$ | $\stackrel{\stackrel{\circ}{0}}{\stackrel{\circ}{\mathbf{O}}}$ | $\stackrel{\mathrm{N}}{\mathrm{~N}}$ |  | $\left\lvert\, \begin{gathered} \bar{N} \\ \mathrm{O} \end{gathered}\right.$ | $\stackrel{N}{\dot{N}}$ | $\stackrel{\infty}{i}$ | $\stackrel{N}{N}$ | $\left.\begin{aligned} & n_{0} \\ & \underset{\sim}{N} \end{aligned} \right\rvert\,$ | $\left\|\begin{array}{c} \tilde{u} \\ \dot{N} \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{N}{N} \\ \text { N } \end{array}\right\|$ | $\left\|\begin{array}{c} 8 \\ \stackrel{\sim}{N} \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \infty \\ \underset{\sim}{\infty} \\ \hline \end{gathered}\right.$ | $\left\|\begin{array}{l} \stackrel{\circ}{\otimes} \\ \stackrel{\sim}{2} \end{array}\right\|$ | $\left\|\begin{array}{c} 9 \\ \stackrel{9}{心} \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ \underset{\sim}{\infty} \end{array}\right\|$ | $\left\|\begin{array}{c} 9 \\ \stackrel{9}{j} \\ \stackrel{y}{2} \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{y}{\tilde{j}} \end{array}\right\|$ | $\left\|\begin{array}{l} \mathbf{o} \\ \dot{m} \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{l} \mathbf{8} \\ \mathbf{8} \end{array}\right\|$ | $\begin{array}{\|c} \stackrel{8}{\dot{\sigma}} \\ \hline \end{array}$ | $\begin{gathered} 0 \\ \hline \\ \dot{j} \end{gathered}$ | $\left\|\begin{array}{c} \tilde{N} \\ \underset{寸}{*} \end{array}\right\|$ | $\begin{aligned} & 8 \\ & 0 \\ & 0.8 \\ & 0 \end{aligned}$ | $\begin{aligned} & 8 \\ & \dot{8} \\ & \mathbf{B} \end{aligned}$ | $\left\|\begin{array}{l} \overline{i n} \\ \tilde{B} \end{array}\right\|$ |  | $\left\|\begin{array}{l} \underset{8}{0} \\ \stackrel{\circ}{\circ} \end{array}\right\|$ | $\stackrel{ \pm}{ \pm}$ | $\left\|\begin{array}{l} \mathbf{~} \\ \stackrel{4}{6} \end{array}\right\|$ | $\left\|\begin{array}{c} \underset{\Xi}{\otimes} \\ \boldsymbol{\oplus} \end{array}\right\|$ | $\stackrel{\Gamma}{\Gamma}$ | ～ |
| $\sim$ | $\left\|\begin{array}{c} \infty \\ \underset{\sim}{m} \\ \stackrel{1}{2} \end{array}\right\|$ | $\left.\begin{aligned} & \infty \\ & 0 \\ & \dot{J} \end{aligned} \right\rvert\,$ | $\begin{aligned} & \text { N} \\ & \stackrel{y}{\dot{N}} \end{aligned}$ | $\begin{aligned} & \circ \\ & \stackrel{\circ}{0} \\ & \div \end{aligned}$ | $\stackrel{\circ}{\underset{~}{~}}$ | $\stackrel{\stackrel{\circ}{\circ}}{\stackrel{\circ}{\sim}}$ | $\begin{gathered} N \\ \underset{\sim}{N} \end{gathered}$ | $\begin{aligned} & \ddot{\circ} \\ & \stackrel{\circ}{\oplus} \\ & \hline \end{aligned}$ | $\left.\begin{aligned} & 8 \\ & \stackrel{8}{n} \\ & \mathbf{N} \end{aligned} \right\rvert\,$ | $\stackrel{i}{\stackrel{\circ}{N}}$ | $\begin{aligned} & \stackrel{\infty}{N} \\ & \underset{N}{2} \end{aligned}$ | $\left\|\begin{array}{l} \underset{\sim}{\tilde{j}} \\ \underset{N}{2} \end{array}\right\|$ | $\left\|\begin{array}{l} \underset{\sim}{\sim} \end{array}\right\|$ | $\left\|\begin{array}{l} \hat{ल} \\ \underset{\sim}{2} \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ \stackrel{8}{N} \\ \hline \end{array}\right\|$ | $\left\lvert\, \begin{gathered} \hat{\mathbf{o}} \\ \mathbf{N} \\ \hline \end{gathered}\right.$ | $\left\|\begin{array}{c} \tilde{N} \\ 0 \\ 0 \\ \hline \end{array}\right\|$ | $\left\|\begin{array}{l} \ddot{8} \\ \mathbf{N} \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{\circ}{0} \\ \stackrel{e}{0} \end{array}\right\|$ | $\left\|\begin{array}{l} \stackrel{9}{0} \\ \stackrel{9}{e} \end{array}\right\|$ | 웅 | $\left\|\begin{array}{l} \underset{8}{\infty} \\ \infty \\ \hline \end{array}\right\|$ | $\begin{aligned} & \circ \\ & \vdots \\ & \vdots \end{aligned}$ | $\begin{aligned} & \text { 㯎 } \\ & \text { 守 } \end{aligned}$ | $\left.\begin{array}{\|c\|} \hline ㅇ \\ \stackrel{y}{6} \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} \stackrel{n}{0} \\ \underset{寸}{0} \end{array}\right\|$ | $\begin{gathered} N \\ \underset{\sim}{N} \end{gathered}$ | $\left\|\begin{array}{c} \underset{N}{N} \\ \text { N } \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ \substack{\infty \\ \dot{心}} \end{array}\right\|$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 8 \end{array}\right\|$ | $\begin{aligned} & 9 \\ & 0 \\ & 0 \\ & \hline \end{aligned}$ | $\left\|\begin{array}{c} \stackrel{20}{4} \\ \tilde{8} \end{array}\right\|$ | $\begin{aligned} & \mathscr{0} \\ & \stackrel{\circ}{\circ} \end{aligned}$ | $\begin{array}{\|l\|} \hline 8 \\ \underset{8}{8} \end{array}$ | $\stackrel{0}{\text { Ni }}$ |
|  | $\left\|\begin{array}{l} \underset{8}{*} \\ \stackrel{y}{*} \end{array}\right\|$ | $\begin{gathered} \underset{y}{N} \\ \underset{寸}{2} \end{gathered}$ | $\begin{aligned} & \underset{\substack{0 \\ \stackrel{n}{2}}}{ } \end{aligned}$ | $\begin{gathered} \underset{9}{9} \\ \stackrel{n}{\circ} \end{gathered}$ | $\begin{aligned} & \infty \\ & \stackrel{\infty}{0} \\ & \stackrel{\oplus}{0} \end{aligned}$ | $\underset{\sim}{\underset{\sim}{f}}$ | $\begin{aligned} & \underset{\sim}{0} \\ & \stackrel{0}{9} \end{aligned}$ | $\begin{array}{\|c} \underset{\sim}{\circ} \\ \stackrel{\circ}{*} \end{array}$ | $\stackrel{\circ}{\dot{\sim}}$ | $\stackrel{9}{\stackrel{\circ}{\sim}}$ | $\underset{\sim}{\mathbb{N}}$ | $\left\|\begin{array}{l} \underset{\sim}{0} \\ \underset{N}{2} \end{array}\right\|$ | $\left\|\begin{array}{c} \stackrel{0}{n} \\ \stackrel{\rightharpoonup}{2} \end{array}\right\|$ | $\left\|\begin{array}{c} N \\ \underset{N}{N} \end{array}\right\|$ | $\begin{gathered} \overline{0} \\ \stackrel{N}{2} \end{gathered}$ | $\left\|\begin{array}{l} \infty \\ 0 \\ \end{array}\right\|$ | $\stackrel{\infty}{\infty} \underset{\sim}{\infty} \mid$ | $\left\|\begin{array}{c} \hat{N} \\ \stackrel{\omega}{j} \end{array}\right\|$ | $\left\|\begin{array}{c} \infty \\ \underset{\sim}{0} \\ \mid \end{array}\right\|$ | $\left\|\begin{array}{c} \hat{\dot{j}} \\ \dot{d} \end{array}\right\|$ | $\begin{array}{\|c} \substack{0 \\ 0 \\ \hline} \end{array}$ | $\left\|\begin{array}{l} \bar{o} \\ \overline{0} \end{array}\right\|$ | $\left\|\begin{array}{c} \bar{\infty} \\ \dot{\infty} \\ \hline \end{array}\right\|$ | $\frac{\square}{9}$ | $\begin{array}{\|c} \mathbf{g} \\ \dot{寸} \end{array}$ | $\begin{gathered} \text { in } \\ \text { Gin } \end{gathered}$ | $\begin{aligned} & \bar{n} \\ & \dot{W} \\ & \dot{g} \end{aligned}$ | $\left\|\begin{array}{c} 0 \\ 0 \\ 0 \\ 8 \end{array}\right\|$ | $\begin{aligned} & \substack{0 \\ \vdots \\ \vdots \\ \hline} \end{aligned}$ | $\left.\begin{array}{\|c\|} \hline \frac{20}{8} \\ 80 \end{array} \right\rvert\,$ | $\begin{gathered} \ddot{0} \\ \underset{\sim}{0} \end{gathered}$ | $\stackrel{\bar{\omega}}{\dot{\phi}} \mid$ | $\left.\begin{array}{\|c\|} \hline 8 \\ 6 \\ 6 \end{array} \right\rvert\,$ | $\left\|\begin{array}{c} \stackrel{n}{0} \\ \infty \\ \infty \end{array}\right\|$ | $\stackrel{4}{\square}$ |
| 咩 |  | $N$ | $\infty$ | ＋ | $\infty$ |  | $\cdots$ | $\infty$ | $\infty$ | 안 | F | м | $m$ | $\pm$ | $\stackrel{0}{0}$ | $\stackrel{\square}{0}$ | $F$ | ¢ | ¢ | － | － | N | $\underset{\sim}{*}$ | N | 18 | $\stackrel{\sim}{\sim}$ | N | ค | \％ | ¢ | $\bar{m}$ | \％ | 8 | \＃ | 0 |

CITY OF LIVE OAK PAY SCALE
APPROVED 2021/22 ANNUAL SALARY SCHEDULE

| Fire |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Step |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grade | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| F-1 | \$43,775 | \$45,089 | \$46,216 | \$47,371 | \$48,555 | \$49,769 | \$51.013 | \$52,289 |  |  |  |  |  |  |
| F-2 | \$49,978 | \$51,478 | \$52,764 | \$54,084 | \$56,438 | \$56,822 | \$58,242 | \$59,698 | \$61,191 | \$62,720 | \$64,288 | \$65,896 |  |  |
| F.3 | \$65,411 | \$67,374 | \$69,058 | \$70,785 | \$72,554 | \$74.338 | \$78.227 | 578,133 | \$80,086 |  |  |  |  |  |
| F-4 | \$69,326 | \$71,408 | \$73,191 | \$75.021 | \$76,887 | \$78,819 | \$80.789 | \$82,809 | \$84,879 | \$87,001 |  |  |  |  |
| F-5 | \$84,317 | \$88,846 | \$88,017 | \$91,243 | \$93,524 | \$95,862 | \$98.258 | \$100,715 | \$103,233 | \$105,814 | \$108,459 | \$111,170 | \$113,950 | \$116,798 |


| Police |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Step |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Grade | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
| P-1 | \$52.886 | \$54,472 | \$55,834 | \$57,230 | \$58,661 | \$60,127 | \$61,630 | \$63,171 | \$64,750 | \$66,369 | \$68,028 |  |  |  |  |
| P-2 | \$59,180 | \$60,956 | \$62,480 | \$64,042 | \$65,643 | \$67,284 | \$68,966 | \$70,690 | \$72,457 | \$74,269 | \$76,125 |  |  |  |  |
| P-3 | \$64,557 | \$66,493 | \$68,156 | \$68,860 | \$71,606 | \$73,396 | \$75,231 | \$77,112 | \$79,040 | \$81,016 | \$83,041 | \$85,117 | \$87,245 | \$89,426 |  |
| P-4 | \$80,619 | \$83,037 | \$85,113 | \$87,241 | \$89,422 | \$91,658 | \$93,949 | \$96,298 | \$98,705 | \$101,173 |  |  |  |  |  |
| P-5 | \$92,559 | \$95,335 | \$97,719 | \$100,162 | \$102,666 | \$105,233 | \$107,863 | \$110,560 | \$113,324 | \$116,157 | \$118,061 | \$122,037 | \$125,088 | \$128,216 | \$131,421 |

CITY OF LIVE OAK PAY SCALE
APPROVED 2021/22 HOURLY RATE


## City of Live Oak, Texas <br> Certification Pay

| Type of Certification/License |  | Monthly Amount |  |
| :---: | :---: | :---: | :---: |
| Certified Municipal Clerk |  | \$ | 25.00 |
| Professional in Human Resources (PHR) |  | \$ | 25.00 |
| Senior Professional in Human Resources (SPHR) |  | \$ | 50.00 |
| Intermediate, Advanced or Master Peace Officer | Each | \$ | 50.00 |
| Intermediate, Advanced or Master Fire Fighter | Each | \$ | 50.00 |
| Plumbing Inspector |  | \$ | 100.00 |
| Building Inspector |  | \$ | 25.00 |
| ICC Permit Tech |  | \$ | 25.00 |
| HVAC or Electrical License |  | \$ | 40.00 |
| Class A or B Water or Wastewater and Dual Water / Wastewater | Each | \$ | 30.00 |
| Class C Water or Wastewater |  | \$ | 25.00 |
| Pesticide/Herbicide License |  | \$ | 20.00 |
| Arborist |  | \$ | 25.00 |
| EMT Intermediate |  | \$ | 25.00 |
| Fire Inspector |  | \$ | 25.00 |
| Intermediate and Advanced Telecommunications Certification | Each | \$ | 25.00 |

* $\$ 150.00$ Cap Per Employee

| Type of Pay | Monthly |
| :---: | :---: |
| Incentive Pay | Amount |


| On-Call Pay | $\$$ | 75.00 |
| :--- | ---: | ---: |
| Communications Certified Training Officer (CTO) Pay | $\$$ | 100.00 |
| Police Field Training Officer (FTO) Pay | $\$$ | 200.00 |
| Police Emergency Response Team (ERT) Pay (SWAT) | $\$$ | 50.00 |
| Shift Differential Pay - Night Shift (6 PM - 6 AM) | $\$$ | 100.00 |
| Shift Differential Pay - Swing Shift (12 PM -12 AM) | $\$$ | 50.00 |

## City of Live Oak, Texas <br> Approved Budget 2021/22

## Seasonal Employee Hourly Pay Rate Schedule

| $\quad$ Position |  |  |
| :--- | :--- | :--- | :--- |
|  |  | Rate per Hour |
| 1st Year Lifeguard | $\$$ | 12.00 |
| 2nd Year Lifeguard | $\$$ | 13.00 |
| Sr. Lifeguard | $\$$ | 14.00 |
| Lifeguard - Head Guard | $\$$ | 20.00 |
| Lifeguard - Pool Party | $\$$ | 11.47 |
| Lifeguard - Swim Lesson | $\$$ | 11.47 |

# City of Live Oak <br> Approved Budget 2021/22 

## General Information

Longevity Pay - Ten dollars (\$10) per month of employment; less first twelve months. Longevity Pay is mandated for full time Fire and Police personnel by State Law. Live Oak applies Longevity Pay equally to all employees.

Sick Leave - Thirteen (13) days per year with 130 day maximum. Excess is bought back annually at two dollars (\$2) per hour (Fire is bought back at $\$ 1.51$ per hour due to different schedule).

Vacation Leave - Thirteen (13) to twenty-six (26) days per year if hired prior to October 1, 1987. Thirteen (13) to thirty (30) days per year if hired after September 30, 1987. Up to thirty (30) days may be carried over each January $1^{\text {st }}$. Thirty (30) accrued days will be paid upon leaving employment.

Holidays - Twelve (12) paid holidays including one (1) floating holiday and one (1) longevity holiday. Other holidays may be designated by City Council.

Overtime \& Compensation Time - Administered per Fair Labor Standards Act.

# City of Live Oak 

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TP\# (210) 653-9140

