



Payson

Arizona's Cool Mountain Town



CAPITAL IMPROVEMENT PROGRAM

FISCAL YEAR 2018 / 2019



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SECTION ONE - INTRODUCTION



How to Use This Book

We've made every effort to make this book as easy as possible to read but we understand how difficult it can be to find what you're looking for in such a complex document. To make your search easier we've provided a number of tools to help you get what you need.

The Town of Payson's Capital Improvement Program (CIP) is one of three documents updated annually and utilized as a vital tool in the preparation of the Town's Annual Budget. The Capital Improvement Plan, Corporate Strategic Plan and the General Plan establish priorities and goals set forth by the Town Council that serve as the guide for the allocation of Town resources.

This is a 'living document' -- it can be updated and/or modified each year, even though it is created to cover a five-year fiscal period.

This Capital Improvement Book is divided into five sections:

Introduction

This section contains the Town Manager's Letter, Mission and Core Values, and an outline of our strategic goals known as the Corporate Strategic Plan.

Capital Improvement Program (CIP)

This section provides an overview of the Town's Capital Improvement Program, how it's financed with the different funding sources, and the current debts.

Capital Improvement Plan Summary

This section provides a summary of the Town's five-year forecasted Plan. The summaries are presented in charts and tables by departments and by funding sources.

Major Capital Projects Details

This section gives the detailed descriptions of the capital projects, project justification, funding information, and photos (if applicable).

Machinery and Equipment

This section provides the capital purchase plan for machinery and equipment.

ELECTED TOWN OFFICIALS

July 1, 2018

Mayor

Craig Swartwood

Vice Mayor

Fred Carpenter

Councilmember

Su Connell

Councilmember

Barbara Underwood

Councilmember

Rick Croy

Councilmember

Chris Higgins



TOWN STAFF

July 1, 2018

TOWN MANAGER

LaRon Garrett

DEPUTY TOWN MANAGER: PUBLIC SAFETY

Don Engler

DEPUTY TOWN MANAGER: ADMINISTRATIVE SERVICES

(vacant)

TOWN CLERK

Silvia Smith

TOWN ATTORNEY

Hector Figueroa

CHIEF FISCAL OFFICER

Deborah Barber

MAGISTRATE

Dorothy Little

FIRE CHIEF

David Staub

LIBRARY DIRECTOR

Emily Linkey

RECREATION & TOURISM DIRECTOR

Courtney Spawn

PUBLIC WORKS DIRECTOR

Sheila DeSchaaf

WATER MANAGER

Tanner Henry

INFORMATION TECHNOLOGY MANAGER

Steve DeHann



Town Manager's Letter

Our economic times continue to be difficult. However, we are finally beginning to see some relief. Last year our local sales tax revenue, for the first time, exceeded our previous record high collections during fiscal 2007. This additional revenue was due primarily to the 0.88% increase in the sales tax rate.

The Town continues to work through the challenges of rising costs and a limited amount of revenue. We have reduced expenses wherever practical and created a budget that is very conservative.

Responding to the Challenge

Our Strategic Planning process takes a long-term approach to planning and financial management. We depend on our streamlined workforce made up of empowered and motivated employees who focus on making decisions based on data. Last year the Town Council increased the sales tax rate to 3% which was effective August 1, 2017. This additional revenue allowed the Town to start paying down its obligation to the Public Safety Personnel Retirement System, make a payment towards the Water Department loan, perform much needed and delayed maintenance, and meet other financial obligations. As the economy continues to pick up, we will continue to restore our reserve funds for the future creating a long-term sustainable operation. Most importantly, we continue to keep our focus on our customers in an effort to tightly align our resources with your expressed need and avoid wasteful spending.

Improvement Projects

During the 2017-2018 fiscal year the Town received a grant of \$2,500 from the Central Arizona Board of Realtors to assist in a neighborhood clean up. The Town also received a grant from the Federal Aviation Administration and the Arizona Department of Transportation totaling more than \$900,000 for aircraft aprons and fencing at the airport. Finally, the long awaited Bonita Street Paving Project was started. This project was funded primarily by the Arizona Department of Transportation for \$1.2 million, replacing the pavement on Bonita Street between Highway 87 and Bentley Street.

Highlights for the Coming Year

As the economy and revenues slowly recover, we have been able to fund critical areas within the Town. A few of the improvements in the 2018-2019 Budget include:

- Increase General Fund reserves from \$750,000 to \$1,150,000

Highlights for the Coming Year (Cont.)

- Fund the Council Contingency budget line item at \$200,000 (last year this was \$50,000 and prior to that \$0)
- Make an additional payment of \$600,000 to the Public Safety Personnel Retirement System to reduce the Town's unfunded liability
- Police positions are currently filled (excluding two frozen positions for an officer and a sergeant)
- The Fire Department is fully staffed, including a new rover firefighter position, a new fire prevention officer, and a new fuels manager starting in January 2019
- Transfer \$50,000 from the General Fund to the Street Department to increase street preservation
- Continuation of the employee multi-tiered health insurance plan
- A merit increase is included in this year's budget and can be earned by employees (maximum of 3% based on their supervisor's recommendation during annual performance appraisals)
- A 2% cost of living adjustment for the employees for the first time in 11 years

Our employees are committed to working harder and smarter to meet your needs as they provide the necessary services. This is our corporate culture at work for you!

We are continuing to improve our reserve funds that will enable us to better weather future economic storms and protect us from severe economic downturns. The Town Council has adopted a set of Fiscal Policies that will guide us as we continue to establish the necessary reserves for the future. Unfortunately, our current financial condition still does not allow us to fully implement all of those policies at this time.

In closing, let me congratulate our greatest asset, our staff, — from the front line employees to the management team — for meeting the past financial challenges in a manner that respects and serves the residents of our community. They are the true heroes of our organization.

Respectfully submitted,



LaRon G. Garrett
Town Manager



The Town of Payson is dedicated to enhancing the quality of life for our citizens by working hard to provide a superior level of service in the most effective and efficient manner while exercising fiscal responsibility.

TOWN OF PAYSON MISSION

We...

- ◆ Value open communication
- ◆ Encourage citizen participation
- ◆ Operate honestly and fairly
- ◆ Conduct ourselves through unity and teamwork
- ◆ Respect our differences
- ◆ Treasure our natural resources and unique environment

OUR CORE VALUES

LEADERSHIP

- ❖ Establish an inspiring vision that creates a government that works better and costs less.
- ❖ Create an atmosphere of innovation, risk-taking, and tolerance for mistakes.
- ❖ Recognize failure as the price paid for improvement.
- ❖ Lead by example, by involvement, and demonstrate commitment to quality, service, and customers - "walk the talk".
- ❖ Create a system of guidelines not rules.
- ❖ Remove "red tape" to achieve the organization's mission.
- ❖ Practice a "can do" attitude.

EMPOWERED EMPLOYEES

- ❖ Empower the people closest to the customer, working individually or in teams, to continuously improve the organization's quality and services.
- ❖ Commit the entire organization to achieving total customer satisfaction.
- ❖ Empower people to make decisions based on their experience, skill, training and capability, rather than their position.
- ❖ Share decision-making and allow people to take authority and responsibility for the organization's mission.
- ❖ Encourage use of individual judgment to do what needs to be done.

CUSTOMER FOCUS

- ❖ Demonstrate a passion for customer service.
- ❖ Care about employees, so they will be more likely to care about customers.
- ❖ Measure organizational and employee success based on customer satisfaction.
- ❖ Solicit and listen intently to customer requirements and expectations.
- ❖ Maximize the positive impact of customers' first impressions.
- ❖ Collect customer feedback continuously and use it to improve quality.

CONTINUOUS IMPROVEMENTS

- ❖ Commit "every day, in every way, to getting better and better".
- ❖ Plan for quality.
- ❖ Make quality a never ending effort.
- ❖ Have customers define quality.
- ❖ Let customer feedback drive quality improvements.
- ❖ Focus on process improvements to increase quality.

CORPORATE STRATEGIC PLAN

In August, 2012, the Town Council adopted this version of the Corporate Strategic Plan (CSP) with a focus on the changing needs of the community brought about by the difficult economic conditions. The CSP operationalizes the Town's mission statement and its General Plan by specifying priorities and strategies for achieving these priorities over a three-year period. Funding is allocated during the subsequent budget process.

The Corporate Strategic Plan is divided into ten Key Results Areas (KRA). Each KRA is more specifically defined by Priorities and Strategies that help guide the organization. Council did not rank the KRA's as they felt all were equally important at this time. The CSP is outlined on the following pages.

Each Capital Project includes a Project Description Form with the KRA # and Priority # that are satisfied by the project. This helps illustrate the link between the capital project request and the Corporate Strategic Plan.



KEY RESULT AREAS (KRA)

KRA 1: ECONOMIC DEVELOPMENT, TOURISM & ECONOMIC VITALITY

A diverse vibrant economy that provides economic opportunity for residents is essential to achieving the Town's aspirations for a high quality of life. Creating and preserving jobs and enhancing our revenue base are key objectives. Businesses, neighborhoods and individual residents benefit from the improved quality of life that the Town's economic development and vitality, and tourism efforts create.

- Priority 1: Create and retain high-quality jobs focusing on key business sectors
- Priority 2: Foster an environment for entrepreneurial growth
- Priority 3: Revitalize areas of Payson
- Priority 4: Expand the Town's revenue base
- Priority 5: Develop and retain qualified talent to meet the needs of businesses and the community

KRA 2: FINANCIAL EXCELLENCE

Financial excellence ensures the effective and efficient allocation of Town resources for the delivery of quality services to residents. It creates trust and confidence that Town resources are used appropriately. At the core of financial excellence is integrity and innovation. The Payson Financial Excellence strategic plan strives to maintain fiscally sound and sustainable financial plans and budgets that reflect community values and residents' priorities.

- Priority 1: Maintain high bond ratings



- Priority 2: Develop capital and funding plans for critical infrastructure
- Priority 3: Provide accurate and reliable revenue and expenditure forecasting
- Priority 4: Maintain a transparent financial environment, free of fraud, waste and abuse
- Priority 5: Maintain funds for unexpected reductions in revenue and for unanticipated expenses

KRA 3: INFRASTRUCTURE

Infrastructure is the basic physical and organizational structure needed for the operation of a society or enterprise and the services and facilities necessary to function, such as roads, pedestrian and bicycle systems, water supply, storm drainage, airports, public buildings and facilities, and telecommunications.

- Priority 1: Create and maintain intra-town transportation
- Priority 2: Establish and enhance inter-town transportation
- Priority 3: Develop and operate public utilities
- Priority 4: Construct and manage public facilities

KRA 4: INNOVATION & EFFICIENCY

The Town of Payson must further enhance its commitment to developing new and creative service delivery methods to provide services to residents. The recent economic climate challenges the Town to do more with less, while maintaining high quality public services. The Town must also remain dedicated to developing and seeking continuous improvements in business processes, and maintaining a culture of innovation and efficiency.

- Priority 1: Infuse a mindset focused on innovation and efficiency into the Town of Payson organization culture
- Priority 2: Establish / support Town programs and mechanisms focused on developing and implementing tangible innovations throughout the organization
- Priority 3: Work continually toward elimination of barriers to innovation and efficiency
- Priority 4: Engage the Payson community in the Town's innovation and efficiency methodologies to facilitate citizen involvement, input and awareness
- Priority 5: Develop innovative ways of communication with the citizens

KRA 5: NEIGHBORHOODS & LIVABILITY

Preserve healthy, vibrant, diverse and safe neighborhoods that enhance the quality of life for all Payson residents through neighborhood vitality, by providing a range of housing opportunities and choices, supporting quality parks and open space, and a quality library system.

- Priority 1: Support neighborhood vitality through strong partnerships, collaborations and by leveraging resources
- Priority 2: Provide a diverse range of housing opportunities and choices to Payson residents
- Priority 3: Ensure Payson residents have quality parks and open space
- Priority 4: Promote a strong arts and culture infrastructure



Priority 5: Provide accessible and quality library systems to Payson Residents

KRA 6: SOCIAL SERVICES

The Town will serve as a catalyst to support a full continuum of high quality services for Payson residents. Though the Town of Payson has, and will continue to respond to specific social services needs directly where appropriate, the framework of this plan defines and coordinates the greater scope of needs and services required by Payson residents. By providing a clear vision and continued leadership, Town services will be provided in tandem with other resources provided by community and faith-based organizations, as well as, other levels of government.

Priority 1: Enhance the quality of life for low-income or at risk individuals and families

Priority 2: Build healthy, caring communities

KRA 7: THE PAYSON TEAM

As the organization becomes leaner and continues to face increasing pressures for improved results, it becomes even more critical for a heightened connection between employees and their work, their organization, and the people they work for and with. Methods for motivating employees must be updated to keep employees engaged and retained within the organization. Additionally, traditional means of communication may no longer be adequate to convey critical information to both employees and the public.

Priority 1: Establish pay and benefits and a workplace culture that attracts, retains and motivates a highly qualified workforce

Priority 2: Provide a workplace culture that supports the health, productivity and efficiency of employees

Priority 3: Establish communications plans to engage and inform employees and the community

Priority 4: Create development opportunities that enhance the Town's standing as a high performing organization

Priority 5: Mobilize and leverage community partnerships and volunteer programs to enhance programs and services

Priority 6: Create employee training and participation programs

KRA 8: PUBLIC SAFETY

The Town of Payson is committed to a high level of public safety and working in partnership with the community to maintain a safe and secure town. The Public Safety area includes members of and services provided by the Police Department, Fire Department and Emergency Management. Working together these departments strive to provide Payson with an environment of safety and security.

Priority 1: Prevent crimes and accidents by enhancing community awareness of public safety systems and partnering with other crime prevention programs

Priority 2: Provide public safety workers with the tools necessary to professionally meet town and regional public safety needs



-
- Priority 3: Ensure timely and appropriate response
 - Priority 4: Provide strong customer service internally and externally
 - Priority 5: Ensure fiscal responsibility on all public safety efforts
 - Priority 6: Enhance Wildland/Urban Interface fire conditions affecting the Town

KRA 9: SUSTAINABILITY

The Town of Payson is committed to securing environmental and economic livability for future generations in the region.

- Priority 1: Enable opportunities for environmental stewardship
- Priority 2: Enhance sustainable land use and mobility practices
- Priority 3: Foster collaboration and communication

KRA 10: TECHNOLOGY

Information technology is a vital part of a vibrant town government. Information technology, utilized appropriately, enables services to the community, increases efficiency of operations, delivers useful information, and supports innovation.

- Priority 1: Provide seamless customer service
- Priority 2: Increase operational efficiency through constant innovation
- Priority 3: Turn data into information through a web enabled town



***SECTION TWO – CAPITAL
IMPROVEMENT PROGRAM (CIP)***



CAPITAL IMPROVEMENT PROGRAM (CIP)

Capital improvements are often referred to as the bricks and mortar or infrastructure that all cities and towns need in order to provide essential services to residents and support new growth and development.

A capital expenditure is defined as major construction, expansion, purchase, or major repair/replacement of buildings, utility systems, streets, or other physical structure or property, and generally has an expected life of at least five years. Streets, fire/police stations, water treatment plants, parks/landscape beautification projects, and major equipment purchases are all examples of capital improvements. Capital projects have a range from \$5,000 for the one-time acquisition of a piece of large equipment to millions of dollars for the construction of a new facility. Capital items under \$5,000 are generally included in the various operating budgets.

Capital projects are divided into two categories:

Machinery and Equipment - This category represents the purchase or replacement of the Town's fleet and other large equipment (e.g., generators, tillers). During the CIP process, each department assesses the current condition of their fleet/equipment and reviews the lifecycle replacement schedule. Requests for replacements are submitted to the Council for potential funding in future budget cycles. New equipment can be added through a new initiative if it can be shown to support the Strategic Plan. Most purchases are funded by the General Fund and charges are recorded within the affected departments' budgets.

Capital Improvement Projects - The purchase, replacement, maintenance, and repair (if additional asset life is obtained) of all other infrastructure and fixed assets is accomplished through the Capital Improvement Program.

Infrastructure expansion and improvement must continue as our population increases. Town facilities and equipment age without regard to external forces such as economic conditions that may severely limit our ability to pay for them. Payson's Capital Improvement Plan is a five-year roadmap for creating, maintaining, and paying for Payson's present and future infrastructure needs. Determining how and when to schedule projects is a complicated process. It must take into account all of the variables that affect the Town's ability to generate the funds to pay for those projects without jeopardizing its ability to provide routine, ongoing services, and one-time or emergency services when needed. The Plan is designed to ensure that capital improvements will be executed when and where they are needed, and the Town will have the funds to pay for and maintain them regardless of changes in the external economic environment.

Capital projects are funded through a combination of allocated revenues, state/federal grants, and authorized debt, which ultimately will come directly from the operating fund. In conjunction with the annual budgeting process, the Financial Services Department coordinates the Town-wide process of revising and updating the Town's Capital Improvement Plan. Projects included in the Plan will form the basis for appropriations in the annual budget.

The annual operating budget is directly affected by the Capital Improvement Plan. Almost every new capital improvement entails ongoing expenditures for routine operation, repair, and



maintenance. As the infrastructure ages, Town facilities and equipment that were once considered state-of-the-art will require rehabilitation, renovation, or upgrading. Safety and structural improvements must also be addressed.

The Town's five-year forecast illustrates the debt impact of the Capital Improvement Plan (CIP) on the overall budget. The costs of future operations and maintenance for new CIP projects are estimated by each department based on past experience and anticipated increases in the costs of materials, labor, and other project components. This estimated financial impact on the operating budget is included on each Project Description Form that is completed by the Department Head when requesting a new CIP project. When considering the impact of CIP on the operating budget, the following things need to be taken into consideration:

- Additional operating expenditures that represent any non-routine expenses associated with a capital project including additional maintenance costs, utility costs, personnel costs, etc.
- Operating capital is for projects that are funded through appropriated revenues. Each fund has money reserved to make these purchases. Normally this funding source is used for projects that have a short life expectancy.
- Any debt service which refers to the amount of interest and principal the Town will pay during a fiscal year. The cost of existing debt will continue based on the amortization schedule of each respective bond issue, usually 15 to 20 years.

Payson's elected officials determine the broad parameters for adding new capital improvement projects to the CIP. All projects are prioritized and ranked based on criteria including the strength of the linkage between the capital expenditure and the Town's strategic priorities. The main objective is to move the Town's strategic planning and budgeting process closer to the ideal as set forth in the General Plan. Starting in Fiscal Year 2010/2011, one of the key improvements to this process was linking the Capital Improvement Plan to the Corporate Strategic Plan. Every new project is linked to the Strategic Plan as it relates to the Town Council's ten priorities called Key Results Areas (KRA).

Payson's Plan is updated annually to make adjustments for changing capital needs, availability of funds, and increased costs of projects. The previous year's completed projects are removed and an additional year of programming is added to the schedule. The Town's Management Team and staff from various departments participate in an extensive review of past projects, accomplishments, and the identification of new projects for inclusion in the Plan.

The Departments submit their Project Description Forms and capital equipment requests to the Financial Services Department. Each department submitting a request completes the Project Description Form. The request includes the following information:

- Project Title
- Project Description
- Department/Division
- Linkage to Strategic Priority
- Additional Operating Cost
- Alternatives
- Justification

- Funding Source

Finance compiles these requests in preparation for the special CIP public meeting. The Town Council will review all of the existing and proposed projects, consider citizen requests, and evaluate management, financial, and planning staff recommendations before making the final decision about which projects should be included in the updated CIP.

During the CIP and Budget Work Study presentations, Town Council Members may require Departments to provide additional justification or clarification for their requests. Frequently, the Council will task the Departments to prioritize these requests in order to help identify the Departments' greatest needs. At the conclusion of the meetings, the Town Council will provide direction regarding the projects that should be integrated into the Town's annual budget. Council approved projects and machinery/equipment items are then placed in the first year of the five year plan.

In summary, the adopted Five-Year Plan provides the necessary components of a sound Capital Improvement Program. This five-year forecast serves as a road map to plan intelligently for the Town's future and create a responsible financial plan to ensure quality public services today and in the future.





FINANCING CAPITAL PROJECTS & EQUIPMENT

The Town's planning process for selecting, scheduling, and financing capital improvements assesses many valid competing needs, determines priorities, evaluates cost and financing options (increasing revenues, reducing expenses or increasing debt), and establishes realistic completion timeframes. In many ways, this process parallels the way an individual might plan for buying a new house or car. Initially, it must be decided if the purchase is a higher priority than other equally pressing needs. The analysis process may involve many familiar questions:

- Do I need a new car or just “want” one?
- Can I wait for another year or two?
- Are there other alternatives such as walking, using public transit or carpooling?
- What other things will I need to forego?
- What can I afford and how can I pay for it?
- Do I need outside financing and what will it cost?

If the purchase plan moves forward, a decision needs to be made about the down payment. A good planner might have started a “replacement fund” a few years ago in anticipation of the need. Other cash sources might include a savings account or a “rainy day” emergency fund. If the buyer is like most of us, they will need to find long-term financing for some of the costs. Repaying the loan might require cutting other expenses like eating out at restaurants or taking a second part-time job. An unanticipated inheritance may speed up the timetable; a negative event, such as an uninsured hospitalization, might delay the plan.

Similarly, most of the Town's large capital improvements cannot be financed solely from a single year's operating budget by simply increasing income or decreasing expenses. The options for financing include a combination of the annual operating budget, pay-as-you-go, bonds, grants, lease/purchase agreements, and certificates of participation. The following pages will define the various finance options with examples, and also provides updated balances on active financed debt.

ANNUAL OPERATING BUDGET

Town sales tax and State-shared sales tax revenue account for the largest percentage of the Town's revenue and operating budget. These revenue sources are highly volatile and subject to wide fluctuations based on economic conditions. Furthermore, the amount of State-shared revenues a Town receives is dependent upon State legislative actions.

Because sales tax revenue is very unpredictable, it is a good source of payment for smaller one-time capital purchases rather than major, long-term or time-sensitive capital improvement projects. For example, many equipment purchases are paid from the Town's annual operating budget when the economy is healthy and revenues are above projected levels. During hard economic times, old equipment might be repaired rather than replaced so that the purchase can be postponed a year or two. However, building a new fire station or increasing police services in response to population growth cannot be postponed “until the economy improves” without threatening the welfare of the entire community.



Pay-As-You-Go Cash Financing

One of the most valuable aspects of integrating the Town's five-year forecasting results with the capital improvement planning process is the ability it gives us to accrue and pay cash for ambitious or unique capital projects by scheduling them at "just the right time" along the economic cycle curve. This is done annually by carefully controlling expenditures and setting aside enough revenues to fund the entire project. By paying cash for a major capital improvement and using grants and operating budget resources for other related elements, the Town's operating budget can continue to support high service levels. The Town also saves the costs associated with financing the debt.

Decreasing Expenses by Curtailing or Eliminating Services

If "same-year-pay-as-you-go" financing from the Town's annual operating budget were the only funding mechanism available to pay for capital projects, the Town might free operating budget dollars for a needed capital project by reducing its same year operating expenses.

The short-term operating budget approach to financing large capital improvements depends heavily on General Fund balances and the state of the economy at the time a project needs to be implemented. It also places an unfair burden on existing residents to pay the entire cost for new facilities and services that will primarily benefit future residents.

Departments within the Town coordinate their capital projects to reduce duplication of effort and eliminate unnecessary expenses. The Town must also coordinate the timing of many of its capital projects with federal, state, and adjacent governments and outside entities.

The availability of unanticipated financing, such as federal/state grants may cause the Town to accelerate or delay a particular project. In the 2010/11 Fiscal Year, the Town received funding from the federal American Recovery and Reinvestment Act of 2009 (ARRA) program for the C.C. Cragin Water pipeline project. This funding accelerated the beginning of this multi-year project. During the same fiscal year, the Federal Aviation Administration (FAA) changed their list of priorities and moved the funding for various Airport projects back, which caused the Town to postpone the projects until grant funding was restored.

Financial constraints and staff limitations make it impossible for the Town to fund every project on its priority list without establishing an implementation timetable that staggers the projects over time and maximizes the use of available financing mechanisms such as G.O. bonds and federal/state grants. Legal limitations may also affect the Town's ability to implement all of its projects in a given time period.

BONDS

Issuing bonds is usually a major source of funding for large capital improvements. Bonds are typically paid back over 10 to 20 years by taxpayers or ratepayers as the improvement is used. Therefore, the use of municipal bonds partially fulfills the Council's objective of having future users pay their fair share of the cost of improvements from which they will benefit.



Bond sale proceeds must be used for the purpose specified in the bond authorization election. Remaining bond funds in one bond category may not be used to fund projects in another bond category and different bond categories are subject to different state limitations. Payson's capacity to issue bonds, and the amounts and purposes for which bond funds may be used, are limited by Arizona State law and the Town's internal fiscal policies.

Arizona law requires citizen approval of the sale of General Obligation (G.O.) and Revenue bonds. On September 9, 2003, the last election in which bond issues were included, the Town Council placed a Public Safety bond for proposed capital improvements on the ballot. The bonds were to be used for improvements to the public safety CAD system, computerized firearm training system, and for the construction of a new fire station. The CAD upgrade (\$2,030,000) began immediately; the bonds for the fire station (\$1,525,000) were not issued at that time. Construction of the new fire station and the required bond issuance took place during the 2009/2010 fiscal year.

Town Council directives and fiscal policies affect the use and issuance of bonds for capital projects. Payson's CIP must comply with the following requirements and limitations:

- Support Town Council goals and objectives
- Satisfactorily address all State and Town legal financial limitations
- Maintain the Town's favorable investment ratings and financial integrity
- Ensure that all geographic areas of the Town have comparable quality and types of services

Capital projects should:

- Prevent the deterioration of the Town's existing infrastructure
- Anticipate and respond to future growth in the Town
- Encourage and sustain Payson's economic development
- Be financed through growth in the tax base or development fees, when possible, if constructed in response to residential or commercial development
- Be responsive to the needs of residents and businesses within the constraints of reasonable taxes and fees
- Take maximum advantage of improvements provided by other units of government where appropriate

The General Plan, Parks Master Plan, Water Master Plan, Airport Master Plan and other development plans also provide guidance in the preparation of the Capital Improvement Plan.

General Obligation Bonds

Municipalities use General Obligation (G.O.) bonds to fund many capital improvement projects. These bonds are backed by "the full faith and credit" of the Town and are usually considered to be a relatively safe investment for bondholders. In Arizona, municipalities may pay the principal and interest on G.O. bonds through a property tax levy, referred to as the "secondary" property tax. Currently, Payson does not have a secondary property tax. Instead, the Town has dedicated a special tax at the rate of 0.12% on all items subject to the Town's general sales tax for the payment of the Public Safety bonds. Utility revenues are used for water bond debt service.



Arizona’s State Constitution limits the total outstanding principal on most G.O. bonds to six percent of the Town’s total assessed valuation. The six percent constitutional limitation does not apply to the bonding of parks or water projects. In these categories, the total outstanding indebtedness cannot exceed 20 percent of assessed valuation at the time of a bond sale.

As of July 1, 2018, the following G.O. debt service is outstanding from previous bond elections:

<u>TYPE</u>	<u>AMOUNT</u>
Public Safety	\$645,000

Revenue Bonds

The principal and interest on this type of bond is paid from future revenue sources. Revenue bonds may incur slightly higher interest costs than G.O. bonds, but one major advantage of this financing mechanism is that revenue bonds do not affect the Town’s G.O. bonding capacity.

As of July 1, 2018, the Town has no outstanding Revenue Bond debt.

Water Revenue Bonds

In 2009, to begin construction on the CC Cragin pipeline project, the Water Division was able to secure a \$10,585,000 loan from the Water Infrastructure Finance Authority of Arizona (WIFA). \$4,000,000 of this loan obtained through ARRA funding was forgivable, meaning no repayment was required. Of the remaining \$6,585,000, \$4,177,807 has been used and the remaining amount was de-obligated.

In 2013, the Water Division obtained another loan from WIFA in the amount of \$6,250,000. As of July 1, 2016, draws were made for the total amount of this loan.

In 2015, the Water Division obtained an additional \$11,000,000 loan from WIFA. \$1,000,000 of this loan is forgivable. As of July 1, 2018, draws were made for the total amount of this loan.

In 2016, the Water Division obtained an additional \$11,000,000 loan for WIFA. \$1,000,000 of this loan is forgivable. As of July 1, 2018, draws were made for the total amount of this loan.

In 2017, the Water Division obtained the final WIFA loan for \$11,000,000 with \$1,000,000 of this loan being forgivable. As of July 1, 2018, \$4,326,100 has been drawn on this loan. As of July 1, 2018, the total outstanding principal balance is:

<u>TYPE</u>	<u>AMOUNT</u>
WIFA	\$29,911,600



Local Improvement District Bonds

Local improvement districts (LIDs) are legally designated geographic areas in which a majority of the affected property owners agree to pay for one or more capital improvements through a supplemental assessment. This financing approach ties the repayment of debt to those property owners who most directly benefit from the improvements financed.

There are several financial and practical constraints that can limit the formation of such districts:

- While LID bonds are not subject to specific debt limits, LID debt appears on the Town's financial statements as an obligation of the Town and can affect the Town's bond ratings
- It may be difficult to obtain the consent of the number of property owners needed to create a LID
- Residential property owners and business property owners in the same area may have different concerns, priorities and financial assets
- A LID is usually not a viable option in lower income areas

For Capital Plan purposes, it is assumed that any new LIDs will either be fully funded by private property owners or that the Town's financial participation will be limited to the obligation caused by the Town owning property in the district.

The formation of a LID can affect the CIP positively by accelerating the completion of a capital improvement already in the CIP or negatively by delaying other scheduled projects in order to finance the Town's LID obligation.

There is currently one LID in Payson. The Town owns property within this LID and pays an annual debt service payment of \$78,100 for this assessment.

As of July 1, 2018, the following LID debt service outstanding is:

<u>TYPE</u>	<u>AMOUNT</u>
Streets	\$295,000

GRANTS

The majority of grants for capital projects come from the federal or state government. There are two major types of grants. Open, competitive grant programs usually offer a great deal of latitude in developing a proposal and the grants are awarded through a competitive review process. Federal Community-Oriented Policing Services grants for police officers and Heritage Fund grants are examples of competitive grants.

Entitlement or categorical grants are allocated to qualified governmental entities based on a formula (e.g., by population, income levels, etc.). Entitlement funds must be used for a specific grantor-defined purpose. Community Development Block Grants (CDBG) are entitlement grants.

It is important to note that most federal and state grant programs, with the exception of some housing programs, require the applicant to contribute to the cost of the project. The required



contribution, referred to as local “match” can vary from 5 percent to 75 percent. The matching funds come from the Town’s operating budget.

This CIP contains a total of \$4,572,000 in projects that are totally or partially dependent on grant funds during FY2018/19 thru FY2022/23. There is a possibility that some of these projects will be delayed or not be completed if government grants fail to materialize. CIP projects adversely affected by changes in the availability of grants may be postponed until the needed grant funds are acquired or they might be funded using alternative means.

Table 1-1 identifies the projects that are most likely to obtain grant funding during FY2018/19 thru FY2022/23. Table 1-2 shows projected levels of grant funding for major projects in the CIP by fiscal year. One column shows the Town’s anticipated cash matching requirement. Many federal and state grant programs specifically prohibit the applicant from using other government grants as the match and require that the match be cash rather than donated services. Therefore, matching funds usually come from the department operating budgets.

**TABLE 1-1
CIP GRANT FUNDS PROJECTIONS BY PROJECT**

Project #	Dept	2018-2023 Grant + Match
1415-07	Police	92,000
0910-42	Parks Maint	150,000
1213-01	Rec/Tourism	1,500,000
1415-02	Airport	150,000
1415-03	Airport	550,000
1415-04	Airport	400,000
1617-02	Airport	300,000
1617-03	Airport	230,000
1718-11	Airport	1,000,000
1819-03	Airport	200,000
Total		4,572,000

(Note: Excludes grants for machinery & equipment)

**TABLE 1-2
CIP GRANT FUNDS PROJECTIONS BY FISCAL YEAR**

Year	Grant Amount	Town Match	Total
2018/2019	1,167,000	63,000	1,230,000
2019/2020	2,354,500	37,500	2,392,000
2020/2021	755,000	45,000	800,000
2021/2022	135,000	15,000	150,000
2022/2023	0	0	0
Total			4,572,000

(Note: Excludes grants for machinery & equipment)

LEASE/PURCHASE AGREEMENTS

In past years, the Town has entered lease/purchase agreements for large or multiple-piece equipment purchases.

As of July 1, 2018 remaining lease/purchase debt is:

<u>TYPE</u>	<u>AMOUNT</u>
Backhoe / Sweeper	\$ 177,532
Turf	\$ 192,024
Field Lights	\$ 322,328
Vactor Truck	\$ 400,196

CERTIFICATES OF PARTICIPATION

A Certificate of Participation is executed by a trustee under a trust agreement acknowledging that the owner of the Certificate is entitled to a proportionate distribution of the money received by the trustee from the revenue made by or on behalf of the Town under a specified lease. In 2005, the Town pledged park development fees to repay \$500,000 in Certificates of Participation for the installation and construction of fencing, lighting and synthetic turf for use as baseball and softball fields. In Fiscal Year 2012/13, the final payment was made on this Certificate of Participation.





BUDGET CALENDAR

Budget input open to departments	3/01/2018
Corporate Strategic Plan public meeting *	3/06/2018
Budget Team meeting for revenue projections	3/07/2018
Budget Team meeting for revenue projections (continued)	3/08/2018
Capital Improvement Plan public meeting *	3/20/2018
Department budget input completed and submitted to Financial Services	3/24/2018
Finance Manager submits initial budget to Budget Team	3/29/2018
Budget Team reviews department requests	3/29/2018
Budget Team holds department budget meetings	Week of 4/2/2018
Budget Team finalizes figures for budget presentation to Council	4/12/2018
Executive Summary of Budget (presentation) to Council	5/01/2018
Council Work Study w/ Department Heads *	5/08/2018
Council Work Study w/ Department Heads (continued) *	5/10/2018
Budget Team Meeting to Revise Budget & S&U	5/15/2018
Revised Budget to Council *	5/22/2018
Adopt the Fee Schedule (if changed) *	5/24/2018
Adopt Tentative Budget & hold Expenditure Limitation Hearing *	6/14/2018
Publish Budget Summary once a week for two consecutive weeks:	6/19/2018
	6/26/2018
Hold public hearing and adopt Final Budget *	6/28/2018
Make property values provided by Assessor available for inspection (Must be available 7 days prior to adoption of tax levy)	7/05/2018
Adopt property tax levy * (Levy must be adopted not less than seven days after Final Budget but on or before the third Monday in August)	7/12/2018
Forward certified copy of tax levy ordinance to County by the third Monday in August	7/19/2018

* Special Council Meeting



***SECTION THREE – CAPITAL
IMPROVEMENT PLAN SUMMARY***

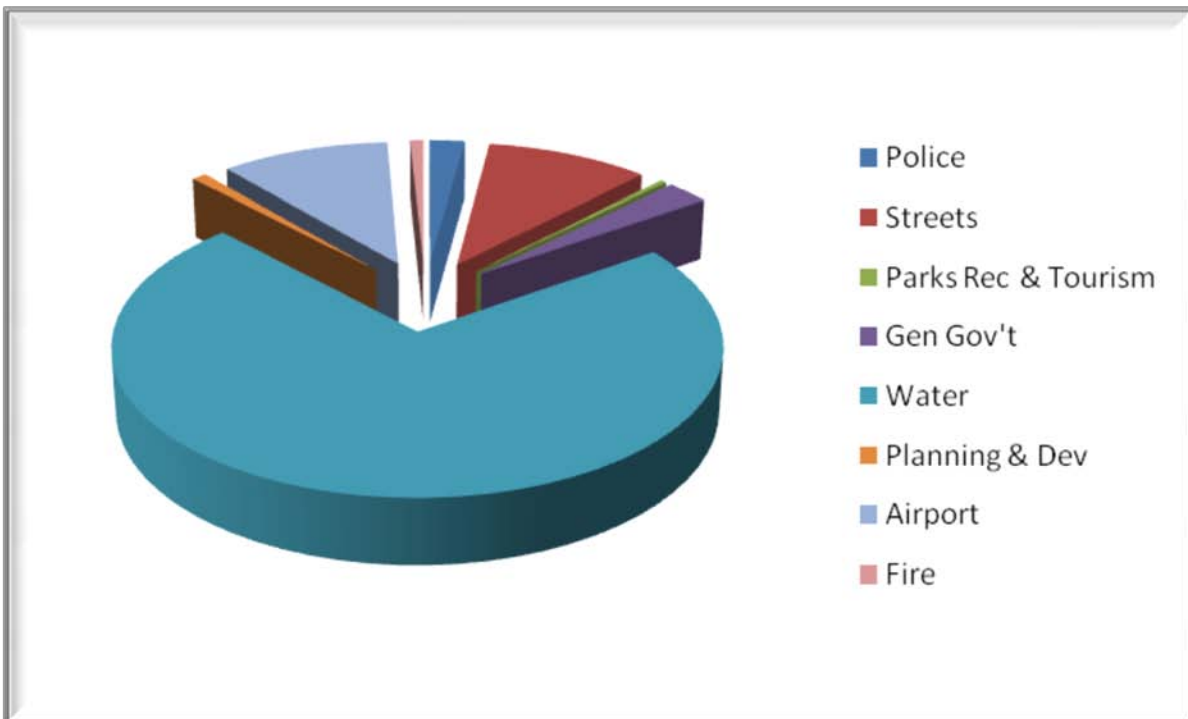
CAPITAL EXPENDITURES

The five-year Capital Plan includes the Fiscal Year 2018/19 capital budget plus expenditure projections for an additional four years. The total capital expenditure for Fiscal Year 2018/19 thru Fiscal Year 2022/2023 is **\$50,553,600** which includes \$40,876,500 in major capital projects and \$9,677,100 in machinery & equipment.

The capital expenditure for Fiscal Year 2018/19 is programmed at **\$12,264,000** which is made up of \$10,890,700 in major capital projects plus \$1,373,300 in machinery & equipment.

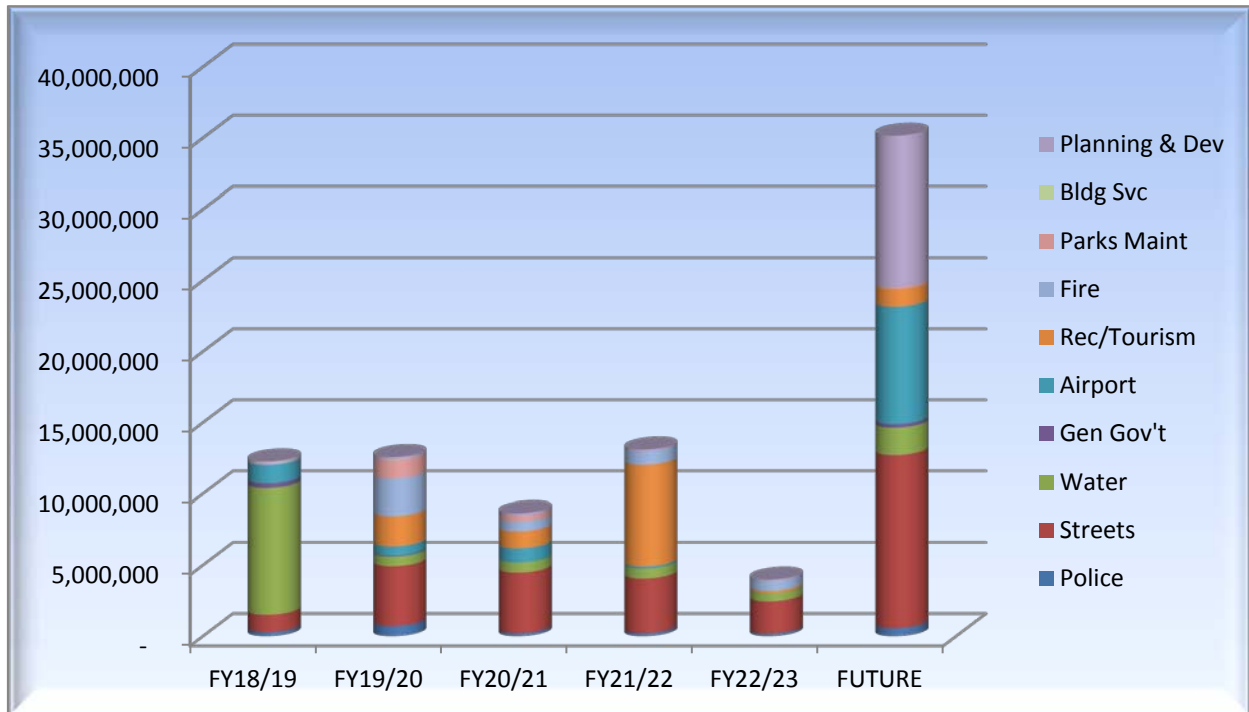
The Capital Improvement Plan is a separate budgeting process within the annual operating budget. The CIP procedure is used to plan, budget and finance the purchase and/or construction of large capital infrastructure, facilities, equipment and other capital assets. The Town uses this process to ensure these expensive long-lived projects are aligned with its strategic direction and that the money is well spent. The capital item to be undertaken, the year in which it will be started, the anticipated capital outlay each year, the estimated impact on the operating budget, and the method of financing the project are all listed in the CIP summaries that follow.

**Chart 2-1
Capital Expenditures
FY 2018/2019 Budget - \$12,264,000**



Note: Includes Capital Projects and Machinery & Equipment

**Chart 2-2
Capital Expenditures
Ten Year Projection - \$84,746,600**



Note: Includes Capital Projects and Machinery & Equipment



5 YEAR CAPITAL IMPROVEMENT PLAN BY DEPARTMENT

Project #	Dept / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-82	Airport	New Terminal Building						-	2,145,000	2,145,000
0910-85	Airport	Construct Service Roads						-	470,000	470,000
0910-86	Airport	Construct Vehicle Parking						-	245,000	245,000
0910-88	Airport	Construct Various Buildings						-	1,163,000	1,163,000
1011-10	Airport	New/Expanded Parking Ramps						-	2,990,000	2,990,000
1213-05	Airport	Construct New West Taxiways						-	650,000	650,000
1415-02	Airport	Construct Aircraft Wash Rack				150,000		150,000		150,000
1415-03	Airport	Install Taxiway Lighting		550,000				550,000		550,000
1415-04	Airport	Construct Snow Removal Equipment Building			400,000			400,000		400,000
1415-06	Airport	Construct ADA Accessible Route to Ramps		5,000				5,000		5,000
1415-23	Airport	Expand East Side Aircraft Parking Apron E						-	600,000	600,000
1617-02	Airport	Construct By-Pass Taxiway for Runway 24			300,000			300,000		300,000
1617-03	Airport	Install PAPI & REIL	230,000					230,000		230,000
1718-11	Airport	Reconstruct Ramps A&D / Install Fencing	1,000,000					1,000,000		1,000,000
1819-03	Airport	Master Plan Update		100,000	100,000			200,000		200,000
		Total Airport Capital Projects	1,230,000	655,000	800,000	150,000	-	2,835,000	8,263,000	11,098,000

0910-35	Gen Gov't	Recycling Program Enhancements						-	250,000	250,000
		Total Gen Gov't Capital Projects	-	-	-	-	-	-	250,000	250,000

0910-42	Parks Maint	Amphitheater Lighting		150,000				150,000		150,000
0910-43	Parks Maint	Green Valley Park Ramada Improvements			150,000			150,000		150,000
0910-44	Parks Maint	Green Valley Park Maintenance Building	50,000					50,000		50,000
0910-47	Parks Maint	Rumsey Park Restrooms		80,000	80,000			160,000		160,000
0910-48	Parks Maint	Rumsey Park Drainage		10,000	150,000			160,000		160,000
0910-49	Parks Maint	Rumsey Park Pedestrian Circulation Improvements		50,000				50,000	100,000	150,000
1415-21	Parks Maint	Rumsey Park Basketball Court Replacement		40,000				40,000		40,000
1617-04	Parks Maint	Rumsey Park Maintenance Building		50,000				50,000		50,000
1718-07	Parks Maint	Turf Repl - N Rumsey MultiPurpose Field		256,000				256,000		256,000
1718-08	Parks Maint	Turf Repl - Rumsey 3		97,000				97,000		97,000
1718-09	Parks Maint	Turf Repl - Dbacks Fields		532,000				532,000		532,000
		Total Parks Maint Capital Projects	50,000	1,265,000	380,000	-	-	1,695,000	100,000	1,795,000

See SECTION 4 for Department's project details



Project #	Dept / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-76	Planning & Dev	Main Street Enhancements						-	500,000	500,000
0910-77	Planning & Dev	Highway Landscape Improvements	65,000	200,000	200,000	150,000	150,000	765,000		765,000
1617-06	Planning & Dev	American Gulch						-	10,150,000	10,150,000
		Total Planning & Dev Projects	65,000	200,000	200,000	150,000	150,000	765,000	10,650,000	11,415,000

0910-01	Police	Building Remodel		65,500				65,500		65,500
0910-02	Police	Parking Lot Improvements		63,800				63,800		63,800
1314-03	Police	Building Addition		212,000				212,000		212,000
1314-04	Police	Communications Remodel		55,000				55,000		55,000
1415-07	Police	Storage Building		92,000				92,000		92,000
1819-02	Police	Elk Ridge Radio Tower	12,500					12,500		12,500
		Total Police Capital Projects	12,500	488,300	-	-	-	500,800	-	500,800

0910-39	Recreation & Tourism	PATS Continuation		125,000	125,000	125,000	150,000	525,000	900,000	1,425,000
0910-40	Recreation & Tourism	Trails Master Plan		60,000	60,000			120,000		120,000
0910-46	Recreation & Tourism	Land Purchase			1,000,000			1,000,000		1,000,000
1213-01	Recreation & Tourism	Multi-Purpose Bldg		1,500,000				1,500,000		1,500,000
1718-03	Recreation & Tourism	Event Center Master Plan & Improvements		50,000		7,000,000		7,050,000		7,050,000
1718-04	Recreation & Tourism	LED Marketing Message Board						-	350,000	350,000
1718-05	Recreation & Tourism	Dbacks Fields Control Building		350,000				350,000		350,000
		Total Rec & Tourism Capital Projects	-	2,085,000	1,185,000	7,125,000	150,000	10,545,000	1,250,000	11,795,000

0910-04	Streets	Mud Springs Rd Phase II		1,300,000				1,300,000		1,300,000
0910-05	Streets	Mud Springs Rd - Cedar to Frontier						-	855,000	855,000
0910-06	Streets	Rumsey Rd - WalMart to McLane	50,000	300,000	300,000			650,000		650,000
0910-07	Streets	Bonita St	100,000					100,000		100,000
0910-10	Streets	Colcord Rd - Main to Longhorn		75,000	125,000	600,000	1,200,000	2,000,000		2,000,000
0910-11	Streets	McLane Rd - Airport to Payson Ranchos		100,000	500,000	650,000		1,250,000		1,250,000
0910-12	Streets	McLane Rd - Main to Phoenix St		80,000	875,000			955,000		955,000
0910-14	Streets	Goodnow - Hwy 260 to Bonita			40,000	650,000		690,000		690,000
0910-15	Streets	Easy St - Evergreen to Forest			405,000	325,000		730,000		730,000
0910-16	Streets	Easy St - Forest to Gila						-	1,290,000	1,290,000
0910-17	Streets	Easy St - Gila to Bradley						-	1,270,000	1,270,000
0910-18	Streets	Rim Club Parkway - Rim Club to Granite Dells Rd						-	1,230,000	1,230,000
0910-19	Streets	Frontier St - SR87 to McLane						-	2,100,000	2,100,000
0910-20	Streets	Granite Dells Roundabout Landscaping		45,000				45,000		45,000

See SECTION 4 for Department's project details



Project #	Dept / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-21	Streets	Granite Dells Roundabout Lighting		45,000				45,000		45,000
0910-23	Streets	Airport Rd Roundabout Landscaping		45,000				45,000		45,000
0910-26	Streets	Pavement Preservation	575,000	550,000	550,000	550,000	550,000	2,775,000	3,500,000	6,275,000
0910-28	Streets	Town Aerial Photo Update		45,000				45,000	100,000	145,000
0910-29	Streets	Green Valley Parking Lot Expansion		300,000				300,000		300,000
0910-30	Streets	McLane Rd - Payson Ranchos to Payson Pines Subdivisions		80,000	900,000			980,000		980,000
0910-31	Streets	Longhorn Sidewalks		225,000				225,000		225,000
0910-32	Streets	Phoenix St - Hwy 87 to Sycamore		110,000	50,000	500,000	200,000	860,000		860,000
1415-16	Streets	Town Boundary Fence						-	190,000	190,000
1516-03	Streets	East Bonita Street Sidewalk						-	125,000	125,000
1516-04	Streets	East Frontier Drainage		25,000				25,000		25,000
1516-07	Streets	Regional Storm Water Detention Basin			200,000	250,000		450,000		450,000
1516-08	Streets	Manzanita Roundabout Street Lighting		45,000				45,000		45,000
1516-09	Streets	McLane Rd-Phx St to GV Prkwy						-	1,090,000	1,090,000
1617-01	Streets	Westerly Rd Parking Lot Lights		30,000				30,000		30,000
1819-04	Streets	E. Granite Dells Rd Improvement	212,000	442,500				654,500		654,500
1819-05	Streets	Drairage Improvement - E. Main St & Hwy 87		40,000				40,000		40,000
		Total Streets Capital Projects	937,000	3,882,500	3,945,000	3,525,000	1,950,000	14,239,500	11,750,000	25,989,500

0910-50	Water	CC Cragin Pipeline	500,000					500,000		500,000
0910-51	Water	CC Cragin Water Treatment Plant	7,500,000					7,500,000		7,500,000
0910-57	Water	Water Mains	100,000	100,000	100,000	100,000	100,000	500,000	100,000	600,000
0910-58	Water	Wells	75,000	75,000	75,000	75,000	75,000	375,000	75,000	450,000
0910-61	Water	Radon Gas Treatment System	45,000					45,000		45,000
0910-62	Water	Water Lines	150,000	250,000	250,000	250,000	250,000	1,150,000	350,000	1,500,000
1314-02	Water	Environmental Project	58,200					58,200		58,200
1415-11	Water	Tank Mixing Systems	50,000					50,000		50,000
1415-12	Water	Chlorine Generator Conversions	35,000					35,000		35,000
1415-13	Water	Pressure Blowoff Valves	20,000					20,000		20,000
1415-14	Water	Hydropneumatic Surge Tanks	45,000					45,000		45,000
1819-01	Water	ADA Compliant Front Lobby Door	18,000					18,000		18,000
		Total Water Capital Projects	8,596,200	425,000	425,000	425,000	425,000	10,296,200	525,000	10,821,200

TOTAL ALL CAPITAL PROJECTS			10,890,700	9,000,800	6,935,000	11,375,000	2,675,000	40,876,500	32,788,000	73,664,500
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See SECTION 4 for Department's project details



10 YEAR CAPITAL IMPROVEMENT PLAN FUNDING SOURCES BY PROJECT

Project #	Dept / Division	Funding Source	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-82	Airport	Airport Fund						-	107,250	107,250
0910-82	Airport	ADOTA Grant						-	107,250	107,250
0910-82	Airport	FAA Grant						-	1,930,500	1,930,500
0910-85	Airport	Airport Fund						-	23,500	23,500
0910-85	Airport	ADOTA Grant						-	23,500	23,500
0910-85	Airport	FAA Grant						-	423,000	423,000
0910-86	Airport	Airport Fund						-	12,250	12,250
0910-86	Airport	ADOTA Grant						-	12,250	12,250
0910-86	Airport	FAA Grant						-	220,500	220,500
0910-88	Airport	Airport Fund						-	58,150	58,150
0910-88	Airport	ADOTA Grant						-	58,150	58,150
0910-88	Airport	FAA Grant						-	1,046,700	1,046,700
1011-10	Airport	Airport Fund						-	149,500	149,500
1011-10	Airport	ADOTA Grant						-	149,500	149,500
1011-10	Airport	FAA Grant						-	2,691,000	2,691,000
1213-05	Airport	Airport Fund						-	32,500	32,500
1213-05	Airport	ADOTA Grant						-	32,500	32,500
1213-05	Airport	FAA Grant						-	585,000	585,000
1415-02	Airport	Airport Fund				15,000		15,000		15,000
1415-02	Airport	ADOTA Grant				135,000		135,000		135,000
1415-03	Airport	Airport Fund		27,500				27,500		27,500
1415-03	Airport	ADOTA Grant		27,500				27,500		27,500
1415-03	Airport	FAA Grant		495,000				495,000		495,000
1415-04	Airport	Airport Fund			20,000			20,000		20,000
1415-04	Airport	ADOTA Grant			20,000			20,000		20,000
1415-04	Airport	FAA Grant			360,000			360,000		360,000
1415-06	Airport	Airport Fund		5,000				5,000		5,000
1415-23	Airport	Airport Fund						-	30,000	30,000
1415-23	Airport	ADOTA Grant						-	30,000	30,000
1415-23	Airport	FAA Grant						-	540,000	540,000
1617-02	Airport	Airport Fund			15,000			15,000		15,000
1617-02	Airport	ADOTA Grant			15,000			15,000		15,000
1617-02	Airport	FAA Grant			270,000			270,000		270,000
1617-03	Airport	Airport Fund	23,000					23,000		23,000
1617-03	Airport	ADOTA Grant	207,000					207,000		207,000
1718-11	Airport	Airport Fund	40,000					40,000		40,000
1718-11	Airport	ADOTA Grant	40,000					40,000		40,000
1718-11	Airport	FAA Grant	920,000					920,000		920,000
1819-03	Airport	Airport Fund		10,000	10,000			20,000		20,000
1819-03	Airport	ADOTA Grant		90,000	90,000			180,000		180,000
		Total Airport Capital Projects	1,230,000	655,000	800,000	150,000	-	2,835,000	8,263,000	11,098,000
0910-35	Gen Gov't	General Fund						-	250,000	250,000
		Total Gen Gov't Capital Projects	-	-	-	-	-	-	250,000	250,000

See SECTION 4 for Department's project details



Project #	Dept / Division	Funding Source	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-42	Parks Maint	ADOT Grant		150,000				150,000		150,000
0910-43	Parks Maint	General Fund			150,000			150,000		150,000
0910-44	Parks Maint	General Fund	50,000					50,000		50,000
0910-47	Parks Maint	General Fund		80,000	80,000			160,000		160,000
0910-48	Parks Maint	General Fund		10,000	150,000			160,000		160,000
0910-49	Parks Maint	General Fund		50,000				50,000	100,000	150,000
1415-21	Parks Maint	General Fund		40,000				40,000		40,000
1617-04	Parks Maint	General Fund		50,000				50,000		50,000
1718-07	Parks Maint	General Fund		256,000				256,000		256,000
1718-08	Parks Maint	General Fund		97,000				97,000		97,000
1718-09	Parks Maint	General Fund		532,000				532,000		532,000
		Total Parks Maint Capital Projects	50,000	1,265,000	380,000	-	-	1,695,000	100,000	1,795,000

0910-76	Planning & Dev	General Fund						-	500,000	500,000
0910-77	Planning & Dev	General Fund	65,000	200,000	200,000	150,000	150,000	765,000		765,000
1617-06	Planning & Dev	Improvement District/CFD						-	10,000,000	10,000,000
1617-06	Planning & Dev	General Fund						-	150,000	150,000
		Total Planning & Dev Projects	65,000	200,000	200,000	150,000	150,000	765,000	10,650,000	11,415,000

0910-01	Police	General Fund		65,500				65,500		65,500
0910-02	Police	General Fund		63,800				63,800		63,800
1314-03	Police	General Fund		212,000				212,000		212,000
1314-04	Police	General Fund / Potential Regional Funding		55,000				55,000		55,000
1415-07	Police	Grant / General Fund		92,000				92,000		92,000
1819-02	Police	General Fund	12,500					12,500		12,500
		Total Police Capital Projects	12,500	488,300	-	-	-	500,800	-	500,800

0910-39	Recreation & Tourism	General Fund		125,000	125,000	125,000	150,000	525,000	900,000	1,425,000
0910-40	Recreation & Tourism	General Fund		60,000	60,000			120,000		120,000
0910-46	Recreation & Tourism	General Fund			1,000,000			1,000,000		1,000,000
1213-01	Recreation & Tourism	Grants		1,500,000				1,500,000		1,500,000
1718-03	Recreation & Tourism	General Fund		50,000		7,000,000		7,050,000		7,050,000
1718-04	Recreation & Tourism	Grants						-	350,000	350,000
1718-05	Recreation & Tourism	Donations		350,000				350,000		350,000
		Total Rec & Tourism Capital Projects	-	2,085,000	1,185,000	7,125,000	150,000	10,545,000	1,250,000	11,795,000

See SECTION 4 for Department's project details



Project #	Dept / Division	Funding Source	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-04	Streets	HURF		1,300,000				1,300,000		1,300,000
0910-05	Streets	HURF						-	855,000	855,000
0910-06	Streets	HURF	50,000	300,000	300,000			650,000		650,000
0910-07	Streets	State Funds / HURF	100,000					100,000		100,000
0910-10	Streets	HURF		75,000	125,000	600,000	1,200,000	2,000,000		2,000,000
0910-11	Streets	HURF		100,000	500,000	650,000		1,250,000		1,250,000
0910-12	Streets	HURF		80,000	875,000			955,000		955,000
0910-14	Streets	HURF			40,000	650,000		690,000		690,000
0910-15	Streets	HURF			405,000	325,000		730,000		730,000
0910-16	Streets	HURF						-	1,290,000	1,290,000
0910-17	Streets	HURF						-	1,270,000	1,270,000
0910-18	Streets	HURF						-	1,230,000	1,230,000
0910-19	Streets	HURF						-	2,100,000	2,100,000
0910-20	Streets	HURF		45,000				45,000		45,000
0910-21	Streets	HURF		45,000				45,000		45,000
0910-23	Streets	HURF		45,000				45,000		45,000
0910-26	Streets	Gila Co Transportation Tax / HURF / GF	575,000	550,000	550,000	550,000	550,000	2,775,000	3,500,000	6,275,000
0910-28	Streets	HURF		45,000				45,000	100,000	145,000
0910-29	Streets	HURF		300,000				300,000		300,000
0910-30	Streets	HURF		80,000	900,000			980,000		980,000
0910-31	Streets	HURF		225,000				225,000		225,000
0910-32	Streets	HURF		110,000	50,000	500,000	200,000	860,000		860,000
1415-16	Streets	General Fund						-	190,000	190,000
1516-03	Streets	HURF						-	125,000	125,000
1516-04	Streets	HURF		25,000				25,000		25,000
1516-07	Streets	HURF			200,000	250,000		450,000		450,000
1516-08	Streets	HURF		45,000				45,000		45,000
1516-09	Streets	HURF						-	1,090,000	1,090,000
1617-01	Streets	General Fund		30,000				30,000		30,000
1819-04	Streets	State Funds / HURF	212,000	442,500				654,500		654,500
1819-05	Streets	HURF		40,000				40,000		40,000
		Total Streets Capital Projects	937,000	3,882,500	3,945,000	3,525,000	1,950,000	14,239,500	11,750,000	25,989,500

0910-50	Water	WIFA	500,000					500,000		500,000
0910-51	Water	WIFA	7,500,000					7,500,000		7,500,000
0910-57	Water	Water Fund	100,000	100,000	100,000	100,000	100,000	500,000	100,000	600,000
0910-58	Water	Water Fund	75,000	75,000	75,000	75,000	75,000	375,000	75,000	450,000
0910-61	Water	Water Fund	45,000					45,000		45,000
0910-62	Water	Water Fund	150,000	250,000	250,000	250,000	250,000	1,150,000	350,000	1,500,000
1314-02	Water	CAP Fund	58,200					58,200		58,200
1415-11	Water	Water Fund	50,000					50,000		50,000
1415-12	Water	Water Fund	35,000					35,000		35,000
1415-13	Water	Water Fund	20,000					20,000		20,000
1415-14	Water	Water Fund	45,000					45,000		45,000
1819-01	Water	Water Fund	18,000					18,000		18,000
		Total Water Capital Projects	8,596,200	425,000	425,000	425,000	425,000	10,296,200	525,000	10,821,200

TOTAL ALL CAPITAL PROJECTS	10,890,700	9,000,800	6,935,000	11,375,000	2,675,000	40,876,500	32,788,000	73,664,500
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See SECTION 4 for Department's project details



10 YEAR CAPITAL IMPROVEMENT PLAN SUMMARY OF ALL SOURCES

Funding Sources	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
General Fund	177,500	1,921,300	1,765,000	7,275,000	300,000	11,438,800	2,090,000	13,528,800
General Fund / Potential Regional Funding	-	55,000	-	-	-	55,000	-	55,000
WIFA	8,000,000	-	-	-	-	8,000,000	-	8,000,000
Water Fund	538,000	425,000	425,000	425,000	425,000	2,238,000	525,000	2,763,000
CAP Fund	58,200	-	-	-	-	58,200	-	58,200
State Funds / HURF	312,000	442,500	-	-	-	754,500	-	754,500
HURF Funds	50,000	2,860,000	3,395,000	2,975,000	1,400,000	10,680,000	8,060,000	18,740,000
Gila County Transportation Tax	525,000	550,000	550,000	550,000	550,000	2,725,000	3,500,000	6,225,000
Improvement District / CFD	-	-	-	-	-	-	10,000,000	10,000,000
Grants	1,167,000	2,354,500	755,000	135,000	-	4,411,500	8,199,850	12,611,350
Donations	-	350,000	-	-	-	350,000	-	350,000
Airport Fund	63,000	42,500	45,000	15,000	-	165,500	413,150	578,650
	10,890,700	9,000,800	6,935,000	11,375,000	2,675,000	40,876,500	32,788,000	73,664,500

See SECTION 4 for Department's project details



***SECTION FOUR – MAJOR CAPITAL
PROJECTS DETAILS***



AIRPORT

5 YEAR CAPITAL IMPROVEMENT PLAN

Proposed Projects

Project #	Dept / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-82	Airport	New Terminal Building						-	2,145,000	2,145,000
0910-85	Airport	Construct Service Roads						-	470,000	470,000
0910-86	Airport	Construct Vehicle Parking						-	245,000	245,000
0910-88	Airport	Construct Various Buildings						-	1,163,000	1,163,000
1011-10	Airport	New/Expanded Parking Ramps						-	2,990,000	2,990,000
1213-05	Airport	Construct New West Taxiways						-	650,000	650,000
1415-02	Airport	Construct Aircraft Wash Rack				150,000		150,000		150,000
1415-03	Airport	Install Taxiway Lighting		550,000				550,000		550,000
1415-04	Airport	Construct Snow Removal Equipment Building			400,000			400,000		400,000
1415-06	Airport	Construct ADA Accessible Route to Ramps		5,000				5,000		5,000
1415-23	Airport	Expand East Side Aircraft Parking Apron E						-	600,000	600,000
1617-02	Airport	Construct By-Pass Taxiway for Runway 24			300,000			300,000		300,000
1617-03	Airport	Install PAPI & REIL	230,000					230,000		230,000
1718-11	Airport	Reconstruct Ramps A&D / Install Fencing	1,000,000					1,000,000		1,000,000
1819-03	Airport	Master Plan Update		100,000	100,000			200,000		200,000
		Total Airport Capital Projects	1,230,000	655,000	800,000	150,000	-	2,835,000	8,263,000	11,098,000



Funding Source by Project

Project #	Dept / Division	Funding Source	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-82	Airport	Airport Fund						-	107,250	107,250
0910-82	Airport	ADOTA Grant						-	107,250	107,250
0910-82	Airport	FAA Grant						-	1,930,500	1,930,500
0910-85	Airport	Airport Fund						-	23,500	23,500
0910-85	Airport	ADOTA Grant						-	23,500	23,500
0910-85	Airport	FAA Grant						-	423,000	423,000
0910-86	Airport	Airport Fund						-	12,250	12,250
0910-86	Airport	ADOTA Grant						-	12,250	12,250
0910-86	Airport	FAA Grant						-	220,500	220,500
0910-88	Airport	Airport Fund						-	58,150	58,150
0910-88	Airport	ADOTA Grant						-	58,150	58,150
0910-88	Airport	FAA Grant						-	1,046,700	1,046,700
1011-10	Airport	Airport Fund						-	149,500	149,500
1011-10	Airport	ADOTA Grant						-	149,500	149,500
1011-10	Airport	FAA Grant						-	2,691,000	2,691,000
1213-05	Airport	Airport Fund						-	32,500	32,500
1213-05	Airport	ADOTA Grant						-	32,500	32,500
1213-05	Airport	FAA Grant						-	585,000	585,000
1415-02	Airport	Airport Fund				15,000		15,000		15,000
1415-02	Airport	ADOTA Grant				135,000		135,000		135,000
1415-03	Airport	Airport Fund		27,500				27,500		27,500
1415-03	Airport	ADOTA Grant		27,500				27,500		27,500
1415-03	Airport	FAA Grant		495,000				495,000		495,000
1415-04	Airport	Airport Fund			20,000			20,000		20,000
1415-04	Airport	ADOTA Grant			20,000			20,000		20,000
1415-04	Airport	FAA Grant			360,000			360,000		360,000
1415-06	Airport	Airport Fund		5,000				5,000		5,000
1415-23	Airport	Airport Fund						-	30,000	30,000
1415-23	Airport	ADOTA Grant						-	30,000	30,000
1415-23	Airport	FAA Grant						-	540,000	540,000
1617-02	Airport	Airport Fund			15,000			15,000		15,000
1617-02	Airport	ADOTA Grant			15,000			15,000		15,000
1617-02	Airport	FAA Grant			270,000			270,000		270,000
1617-03	Airport	Airport Fund	23,000					23,000		23,000
1617-03	Airport	ADOTA Grant	207,000					207,000		207,000
1718-11	Airport	Airport Fund	40,000					40,000		40,000
1718-11	Airport	ADOTA Grant	40,000					40,000		40,000
1718-11	Airport	FAA Grant	920,000					920,000		920,000
1819-03	Airport	Airport Fund		10,000	10,000			20,000		20,000
1819-03	Airport	ADOTA Grant		90,000	90,000			180,000		180,000
		Total Airport Capital Projects	1,230,000	655,000	800,000	150,000	-	2,835,000	8,263,000	11,098,000

Summary by Funding Source

Funding Sources	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
Airport Fund	63,000	42,500	45,000	15,000		165,500	413,150	578,650
ADOTA Grant	247,000	117,500	125,000	135,000		624,500	413,150	1,037,650
FAA Grant	920,000	495,000	630,000			2,045,000	7,436,700	9,481,700
Airport	1,230,000	655,000	800,000	150,000	-	2,835,000	8,263,000	11,098,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Construct New Terminal Building

Project No: 0910-82

Strategic Priority: KRA 3 Infrastructure – Priority #2

New

Replacement

Carryover X

Project Description:

Construct New Terminal Building.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

Needed for eventual runway relocation.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Funding Source(s):

5% = Arizona Department of Transportation – Aviation (ADOTA Grant)

5% = Local Share (Airport Fund)

90% = Federal Aviation Administration Grant

1) Grants

\$2,037,750

2) Local Share

\$107,250

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Design & Construct New Terminal Building	\$ 2,145,000
	Project Total	\$ 2,145,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Construct Service Roads

Project No: 0910-85

Strategic Priority: KRA 3 Infrastructure – Priority #2

New

Replacement

Carryover X

Project Description:

Construct Service Roads.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

Needed for eventual runway relocation.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Funding Source(s):

5% = Arizona Department of Transportation – Aviation (ADOTA Grant)

5% = Local Share (Airport Fund)

90% = Federal Aviation Administration Grant

- | | |
|----------------|------------|
| 1) Grants | \$ 446,500 |
| 2) Local Share | \$23,500 |

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Design & Construct Service Roads	\$470,000
	Project Total	\$470,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Construct Vehicle Parking

Project No: 0910-86

Strategic Priority: KRA 3 Infrastructure – Priority #2

New

Replacement

Carryover X

Project Description:

Construct Vehicle Parking.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

Needed for eventual runway relocation.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Funding Source(s):

5% = Arizona Department of Transportation – Aviation (ADOTA Grant)

5% = Local Share (Airport Fund)

90% = Federal Aviation Administration Grant

- | | |
|----------------|------------|
| 1) Grants | \$ 232,750 |
| 2) Local Share | \$12,250 |

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Design & Construct Vehicle Parking	\$245,000
	Project Total	\$245,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Construct Various Buildings

Project No: 0910-88

Strategic Priority: KRA 3 Infrastructure - #2 & #4

New

Replacement

Carryover X

Project Description:

Construct Various Buildings.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

Needed for eventual runway relocation.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Funding Source(s):

5% = Arizona Department of Transportation – Aviation (ADOTA Grant)

5% = Local Share (Airport Fund)

90% = Federal Aviation Administration Grant

1) Grants	\$1,104,850
2) Local Share	\$58,150

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Design & Construct Various Buildings – Phase 2	\$ 1,163,000
	Project Total	\$ 1,163,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Construct New/Expanded Parking Ramps

Project No: 1011-10

Strategic Priority: KRA 3 Infrastructure – Priority #2

New

Replacement

Carryover X

Project Description:

Design and construct/expand the existing Alpha, Bravo, and Echo Aircraft Parking Ramps.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

Needed to facilitate relocation of existing taxiway to meet FAA standards.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Funding Source(s):

5% = Arizona Department of Transportation – Aviation (ADOTA Grant)

5% = Local Share (Airport Fund)

90% = Federal Aviation Administration Grant

1) Grants	\$2,840,500
2) Local Share	\$149,500

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Design & Construct Ramp Improvements	\$ 2,990,000
	Project Total	\$ 2,990,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Construct New West Taxiways

Project No.: 1213-05

Strategic Priority: KRA 3 Infrastructure – Priority #2

New

Replacement

Carryover X

Project Description:

Construct taxiways to access new hangars at the west end of the airport plus access to additional property south of the existing airport.

Project Alternatives:

The only other alternative is to do nothing which could negatively impact other projects.

Relationship to Other Projects:

This project needs to be completed in order for future hangar projects to move forward.

Continued Costs After Project Completion (additional personnel, utilities etc):

General Asphalt Maintenance.

Project Justification:

This project is necessary to allow the other projects to move forward.

Funding Source(s):

5% = Arizona Department of Transportation – Aviation (ADOTA Grant)

5% = Local Share (Airport Fund)

90% = Federal Aviation Administration Grant

1) Grants	\$617,500
2) Local Share	\$32,500

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Construct New West Taxiways	\$650,000
	Project Total	\$650,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Construct Aircraft Wash Rack

Project No: 1415-02

Strategic Priority: KRA 3 Infrastructure – Priority #2

New

Replacement

Carryover X

Project Description:

Construct a wash rack at the airport to allow pilots to wash their aircraft.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Funding Source(s):

90% = Arizona Department of Transportation – Aviation (ADOTA Grant)

10% = Local Share (Airport Fund)

- | | |
|----------------|-----------|
| 1) Grants | \$135,000 |
| 2) Local Share | \$15,000 |

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022	Construct Aircraft Wash Rack	\$150,000
2022/2023		
Future		
	Project Total	\$150,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Install Taxiway Edge Lighting

Project No: 1415-03

Strategic Priority: KRA 3 Infrastructure – Priority #2

New

Replacement

Carryover X

Project Description:

Install Taxiway Edge Lighting to improve airport safety.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Funding Source(s):

90% = Federal Aviation Administration Grant

5% = Arizona Department of Transportation – Aviation (ADOTA Grant)

5% = Local share (Airport Fund)

1) Grants	\$522,500
2) Local Share	\$27,500

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Install Taxiway Lighting	\$550,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$550,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Construct ADA Accessible Route Between Charlie Ramp, Delta and Echo Ramp

Project No: 1415-06

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Construct an ADA accessible route between Charlie Ramp, Delta and Echo Ramp.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Funding Source(s):

100% = Local Share (Airport Fund)

1) Local Share

\$5,000

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Construct Ramp	\$5,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$5,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Expand East Side Aircraft Parking Apron E

Project No: 1415-23

Strategic Priority: KRA 3 Infrastructure – Priority #2

New

Replacement

Carryover X

Project Description:

Expand East Side Aircraft parking Apron E.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

There is not adequate apron space for transient aircraft parking at the airport.

Funding Source(s):

5% = Arizona Department of Transportation – Aviation (ADOTA Grant)

5% = Local Share (Airport Fund)

90% = Federal Aviation Administration Grant

- | | |
|----------------|-----------|
| 1) Grants | \$570,000 |
| 2) Local Share | \$30,000 |

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Parking Apron: Helicopter Hardstand; Auto Access	\$600,000
	Project Total	\$600,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Construct By-Pass Taxiway for Runway 24

Project No.: 1617-02

Strategic Priority: KRA 3 Infrastructure – Priority #2

New

Replacement

Carryover X

Project Description:

Construct a By-Pass Taxiway connector between Taxiway Alpha and the Runway to create an area for aircraft run-up operations.

Project Alternatives:

Leave airport as is.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Funding Source(s):

5% = Arizona Department of Transportation – Aviation (ADOTA Grant)

5% = Local Share

90% = Federal Aviation Administration Grant

- | | |
|----------------|-----------|
| 1) Grants | \$285,000 |
| 2) Local Share | \$15,000 |

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021	Construct By-Pass Taxiway	\$300,000
2021/2022		
2022/2023		
Future		
	Project Total	\$300,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Install a 2-Box PAPI System for Runway 6
 and Install REIL's on Runways 6 & 24

Project No.: 1617-03

Strategic Priority: KRA 3 Infrastructure – Priority #2

New

Replacement

Carryover X

Project Description: Install a 2-Box Precision Approach Path Indicator (PAPI) System for Runway 6 and install Runway End Indicator Lights (REIL's) on Runways 6 and 24.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

Minimal Electrical Costs.

Project Justification:

This will increase airport safety.

Funding Source(s):

10% = Local Share

90% = Arizona Department of Transportation – Aviation (ADOT-A Grant)

- | | |
|----------------|-----------|
| 1) Grants | \$207,000 |
| 2) Local Share | \$23,000 |

Fiscal Year	Activity	Budget
2018/2019	Install PAPI on Runway 6 and REIL's on Rwy 6 & 24	\$230,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$230,000

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Reconstruct Alpha and Delta Ramps /
Extend Security Fencing

Project No.: 1718-11

Strategic Priority: KRA 3 Infrastructure – Priority #2

New

Replacement

Carryover X

Project Description:

Reconstruct Alpha and Delta ramps. Extend the airport fencing to enclose two parcels of land in the Sky Park Industrial Park that were purchased by the Airport Fund (Previously Project #1213-04) and possibly relocate an access gate.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

There will be minimal fence maintenance costs once the project is completed.

Project Justification:

Alpha and Delta ramps are in poor condition and received a low PCI rating. Extending the airport fencing will include additional properties to be used for aeronautical purposes at the airport.

Funding Source(s):

92%=Federal Aviation Administration Grant

4% = Arizona Department of Transportation – Aviation (ADOTA Grant)

4% = Local Share (Airport Fund)

1) Grant	\$960,000
2) Local Share	\$40,000

Fiscal Year	Activity	Budget
2018/2019	Reconstruct Ramps A & D / Install Fencing	\$1,000,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$1,000,000

Additional Comments:

This is a continuation of a project that was started in Fiscal Year 2017/2018.

Town of Payson, Arizona
Project Description Form

Department: Public Works - Airport

Project Title: Airport Master Plan/Airport Layout Plan Update **Project No.:** 1819-03

Strategic Priority: KRA 3 Infrastructure – Priority #2

New X

Replacement

Carryover

Project Description:

The Airport Master Plan provides a phased outline of proposed developments so that the Town, Federal Aviation Administration (FAA), and the Arizona Department of Transportation (ADOT) can strategically plan for future infrastructure improvements. It is typical for airports to periodically update their Master Plan. In addition, a current FAA approved Airport Layout Plan (ALP) is a prerequisite for issuance of a grant for airport development. Any sponsor who has received a grant for airport development is obligated by grant assurance to “keep the ALP up-to-date at all times.”

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Updates are made regularly to comply with FAA requirements and to ensure Payson remains eligible for grant funding for improvements.

Funding Source(s):

90% = Arizona Department of Transportation – Aviation (ADOTA Grant)

10% = Local Share (Airport Fund)

- | | |
|----------------|-----------|
| 1) Grants | \$180,000 |
| 2) Local Share | \$20,000 |

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Begin Master Planning Process	\$100,000
2020/2021	Finalize Master Plan	\$100,000
2021/2022		
2022/2023		
Future		
	Project Total	\$200,000



GENERAL GOVERNMENT

5 YEAR CAPITAL IMPROVEMENT PLAN

Proposed Projects

Project #	Dept / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-35	Gen Gov't	Recycling Program Enhancements						-	250,000	250,000
		Total Gen Gov't Capital Projects	-	-	-	-	-	-	250,000	250,000

Funding Source by Project

Project #	Dept / Division	Funding Source	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-35	Gen Gov't	General Fund						-	250,000	250,000
		Total Gen Gov't Capital Projects	-	-	-	-	-	-	250,000	250,000

Summary by Funding Source

Funding Sources	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
General Fund						-	250,000	250,000
General Government	-	-	-	-	-	-	250,000	250,000

Town of Payson, Arizona
Project Description Form

Department: General Government

Project Title: Recycling Program Enhancement

Project No.: 0910-35

Strategic Priority: KRA 9 Sustainability – Priority #1

New

Replacement

Carryover X

Project Description:

Enhance the town-wide recycling program.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Citizens have expressed a desire for increased recycling efforts beyond the current paper products collection efforts. Many ideas have been discussed. This is an annual capital expense to craft the scope of and implement an enhanced recycling program.

Funding Source(s):

Funding for this project can change over the years and may include grants, General Fund and/or other funds as the source of funding.

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Recycling Program Enhancement	\$250,000
	Project Total	\$250,000



PARKS MAINTENANCE

5 YEAR CAPITAL IMPROVEMENT PLAN

Proposed Projects

Project #	Dept / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-42	Parks Maint	Amphitheater Lighting		150,000				150,000		150,000
0910-43	Parks Maint	Green Valley Park Ramada Improvements			150,000			150,000		150,000
0910-44	Parks Maint	Green Valley Park Maintenance Building	50,000					50,000		50,000
0910-47	Parks Maint	Rumsey Park Restrooms		80,000	80,000			160,000		160,000
0910-48	Parks Maint	Rumsey Park Drainage		10,000	150,000			160,000		160,000
0910-49	Parks Maint	Rumsey Park Pedestrian Circulation Improvements		50,000				50,000	100,000	150,000
1415-21	Parks Maint	Rumsey Park Basketball Court Replacement		40,000				40,000		40,000
1617-04	Parks Maint	Rumsey Park Maintenance Building		50,000				50,000		50,000
1718-07	Parks Maint	Turf Repl - N Rumsey MultiPurpose Field		256,000				256,000		256,000
1718-08	Parks Maint	Turf Repl - Rumsey 3		97,000				97,000		97,000
1718-09	Parks Maint	Turf Repl - Dbacks Fields		532,000				532,000		532,000
		Total Parks Maint Capital Projects	50,000	1,265,000	380,000	-	-	1,695,000	100,000	1,795,000

Funding Source by Project

Project #	Dept / Division	Funding Source	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-42	Parks Maint	ADOT Grant		150,000				150,000		150,000
0910-43	Parks Maint	General Fund			150,000			150,000		150,000
0910-44	Parks Maint	General Fund	50,000					50,000		50,000
0910-47	Parks Maint	General Fund		80,000	80,000			160,000		160,000
0910-48	Parks Maint	General Fund		10,000	150,000			160,000		160,000
0910-49	Parks Maint	General Fund		50,000				50,000	100,000	150,000
1415-21	Parks Maint	General Fund		40,000				40,000		40,000
1617-04	Parks Maint	General Fund		50,000				50,000		50,000
1718-07	Parks Maint	General Fund		256,000				256,000		256,000
1718-08	Parks Maint	General Fund		97,000				97,000		97,000
1718-09	Parks Maint	General Fund		532,000				532,000		532,000
		Total Parks Maint Capital Projects	50,000	1,265,000	380,000	-	-	1,695,000	100,000	1,795,000

Summary by Funding Source

Funding Sources	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
ADOT Grant		150,000				150,000		150,000
General Fund	50,000	1,115,000	380,000			1,545,000	100,000	1,645,000
Parks Maintenance	50,000	1,265,000	380,000	-	-	1,695,000	100,000	1,795,000

Town of Payson, Arizona
Project Description Form

Department: Parks Maintenance

Project Title: Amphitheater Lighting

Project No.: 0910-42

Strategic Priority: KRA 3 Infrastructure – Priority #4
 KRA 5 Neighborhoods & Livability – Priority #3

New

Replacement

Carryover X

Project Description:

Add pedestrian and area lighting to amphitheater area for pedestrian ingress and egress.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

The addition of lighting in the amphitheater area will allow for safer movement of pedestrians in the area and allow for use of the area after dark.

Funding Source(s):

Possible grants from ADOT, General Fund, Park Facility Improvement Fund. Possible LWCF Grant with State Parks.

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Amphitheater Lighting	\$150,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$150,000

Photo:



Green Valley Amphitheater

Town of Payson, Arizona
Project Description Form

Department: Parks Maintenance

Project Title: Green Valley Park Ramada

Project No.: 0910-43

Strategic Priority: KRA 3 Infrastructure – Priority #4
 KRA 5 Neighborhoods & Livability – Priority #3

New

Replacement

Carryover X

Project Description:

Add new large ramada to Green Valley Park on the south side of lake 3 (large lake).

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

The addition of a large “party” type ramada to the south side of the park, overlooking the large lake, would add a new opportunity for park users that has not existed since the park’s inception. This “pavilion” style structure should be sufficient to house a party of approximately 100 people (16 – 20 picnic tables), in an extremely picturesque setting, and would certainly be a popular location for weddings, reunions, and other such medium to large events.

Funding Source(s):

General Fund, Parks Facility Improvement Fund

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021	Green Valley Park Ramada Improvements	\$150,000
2021/2022		
2022/2023		
Future		
	Project Total	\$150,000

Town of Payson, Arizona
Project Description Form

Department: Parks Maintenance

Project Title: Green Valley Park Maintenance Building **Project No.:** 0910-44

Strategic Priority: KRA 3 Infrastructure – Priority #4

New

Replacement

Carryover X

Project Description:

Construct a maintenance building awning infrastructure in the existing Green Valley Park maintenance yard.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

This building would allow Parks Maintenance division to house materials and equipment as well as providing workshop space in similar a fashion to the Streets and Water divisions.

Funding Source(s):

General Fund

Fiscal Year	Activity	Budget
2018/2019	Green Valley Park Maintenance Building	\$50,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$50,000

Town of Payson, Arizona
Project Description Form

Department: Parks Maintenance

Project Title: Rumsey Park Restroom Building

Project No.: 0910-47

Strategic Priority: KRA 3 Infrastructure – Priority #4

New

Replacement

Carryover X

Project Description:

Construct additional restrooms in Rumsey Park.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

To be indentified in new Rumsey Park Master Plan.

Continued Costs After Project Completion (additional personnel, utilities etc):

Minimal.

Project Justification:

Currently, there is only one restroom in Rumsey Park & Rumsey West area. For over ten years we have rented 4 – 6 port-a-potties on a year round basis. The cost of these rentals is \$200-\$300 per month. Construction of two restroom facilities would eliminate most of our dependence on portable units. We would place one facility near the playground to service that area as well as the Pickle ball and Tennis courts and potentially the dog park. The other facility placed near the Parks Maintenance yard to serve the south soccer field and the D-Backs Fields (formerly Kiwanis).

Funding Source(s):

General Fund, Parks Facility Improvement Fund, Possible Grant

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Playground area restroom	\$80,000
2020/2021	South soccer area restroom	\$80,000
2021/2022		
2022/2023		
Future		
	Project Total	\$160,000

Town of Payson, Arizona
Project Description Form

Department: Parks Maintenance

Project Title: Rumsey Park Drainage

Project No.: 0910-48

Strategic Priority: KRA 3 Infrastructure – Priority #4

New

Replacement

Carryover X

Project Description:

Plan and implement corrections for drainage issues at Rumsey Park.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Critical Component of new Rumsey Park Master Plan.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

The 80+ acres in Rumsey Park were, for the most part, developed around existing drainage channels. However, in most areas provisions were not made to optimize or stabilize the channels. This creates a constant eroding of our usable areas throughout the park and necessitates significant cost in materials and manpower each year to keep up with erosion mitigation. Large storms often overwhelm the existing drainage system and cause flooding of areas where facilities have been developed.

Funding Source(s):

General Fund, Parks Facility Improvement Fund

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Rumsey Park Drainage Plan	\$10,000
2020/2021	Rumsey Park Drainage Plan Implementation	\$150,000
2021/2022		
2022/2023		
Future		
	Project Total	\$160,000



Town of Payson, Arizona
Project Description Form

Department: Parks Maintenance

Project Title: Rumsey Park Pedestrian Circulation
 and Lighting Plan

Project No.: 0910-49

Strategic Priority: KRA 3 Infrastructure – Priority #2
 KRA 5 Neighborhoods & Livability – Priority #3

New

Replacement

Carryover X

Project Description:

Create a pedestrian circulation and lighting plan.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Critical to new Rumsey Park Master Plan.

Continued Costs After Project Completion (additional personnel, utilities etc):

Some additional energy costs for lighting.

Project Justification:

A pedestrian circulation plan is needed to keep pedestrian walkways separate from vehicle roadways. This plan also needs to address providing adequate lighting for all uses.

Funding Source(s):

General Fund, Parks Facility Improvement Fund

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Rumsey Park Pedestrian Circulation Plan	\$50,000
2020/2021		
2021/2022		
2022/2023		
Future	Rumsey Pedestrian Circulation Plan Implementation	\$100,000
	Project Total	\$150,000

Town of Payson, Arizona
Project Description Form

Department: Public Works – Parks Maintenance

Project Title: Rumsey Playground Enhancements

Project No.: 1011-06

Strategic Priority: KRA 3 Infrastructure – Priority #4

New

Replacement

Carryover X

Project Description:

Rumsey playground expansion.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Was originally designed to be a third phase of the 05/06 Rumsey Playground Project. Should be considered in the new Rumsey Park Master Plan.

Continued Costs After Project Completion (additional personnel, utilities etc):

Minimal maintenance.

Project Justification:

This project was originally intended to be an added feature of the 05/06 Rumsey Park Playground Project but funding was not available at that time. It consists of a “rocks and Ropes” course and a teen hang out area that would service teen thru adult users.

Funding Source(s):

Park Facility Improvement Fund, General Fund, Grants and other fundraising programs.

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021	Rumsey Park Enhancements	\$150,000
2021/2022		
2022/2023		
Future		
	Project Total	\$150,000

Town of Payson, Arizona
Project Description Form

Department: Parks Maintenance

Project Title: Rumsey Park Basketball Court Replacement

Project No.: 1415-21

Strategic Priority: KRA 3 Infrastructure – Priority #4

New

Replacement

Carryover X

Project Description:

Replace the existing basketball court with coated asphalt.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

Critical to New Rumsey Park Master Plan.

Continued Costs After Project Completion (additional personnel, utilities etc):

Restriping/coating, over time (ten years).

Project Justification:

The current playing surface at this facility is asphalt paving with a heavy, sports court, paint. Because of the large cracks in the court surface, it is not a good candidate for resurfacing the existing slab. This facility has been evaluated by a professional sports court contractor, and his recommendation was to install a new post-tensioned concrete slab start over. A resurfacing would be too costly and ill-advised for the short term benefit we hope to gain.

Funding Source(s):

General Fund, Parks Facility Improvement Fund

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Rumsey Park Basketball Court Replacement	\$40,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$40,000

Photo:



Town of Payson, Arizona
Project Description Form

Department: Parks Maintenance

Project Title: Rumsey Park Maintenance Building

Project No.: 1617-04

Strategic Priority: KRA 3 Infrastructure – Priority #4

New

Replacement

Carryover X

Project Description:

Replace 40+ year old sheds with a new metal storage and workshop building.

Project Alternatives:

Postpone repairs.

Relationship to Other Projects:

Most of the operations for Rumsey Park are coordinated out of these sheds; therefore, this does have an impact on all parks operations. Critical part of the New Rumsey Park Master Plan.

Continued Costs After Project Completion (additional personnel, utilities etc):

Regular building maintenance.

Project Justification:

The existing, dilapidated maintenance buildings at Rumsey Park are a compilation of two very old wooden sheds that were donated to the Town in lieu of being destroyed on their original sites in the 1970's. Then, the original Parks Maintenance staff added lean-to structures to the sheds at little to no cost in the years after the sheds were moved to the Rumsey Park site. Not only are these facilities very unsightly, but they are in need of some major work to continue to be viable work and storage space. The existing sheds are not of sufficient value due to the nature of the construction of these sheds to warrant major repair.

A new steel building of approximately 1,200 square feet would cost the Town approximately \$42,000 (\$35 per sq. ft.) based on 2016 estimated pricing from the Sentry Buildings Company of San Tan Valley, AZ. This would be a tremendous aesthetic and functional improvement over the buildings that currently exist as well as providing a small storage and workshop space, as is currently housed in the old sheds.

As an alternative, if the Parks Maintenance crew, in conjunction with the other Public Works divisions, were to construct the new steel building “in-house”, the building could be constructed for approximately \$24,000 based on our 2017 cost analysis.

Photo:



Existing Parks Maintenance shed.

Town of Payson, Arizona
Project Description Form

Department: Parks Maintenance

Project Title: Turf Replacement -
North Rumsey Park Multipurpose Field

Project No.: 1718-07

Strategic Priority: KRA 3 Infrastructure – Priority #4
KRA 5 Neighborhood & Livability – Priority #3

New

Replacement

Carryover X

Project Description:

The artificial turf at the North Rumsey Park Multipurpose Field has passed its expected service life of 10 years and will need to be replaced. Currently, there are no holes in the fabric but the plastic fibers of the turf have become degraded to the extent that most of the surface is very sparse.

Project Alternatives:

Postpone replacement. Replace with natural turf and Irrigation.

Relationship to Other Projects:

This could be done most efficiently if paired with at least one more field replacement to reduce mobilization cost of the installers (probably Rumsey 3 Baseball Field). This is a critical part of the New Rumsey Park Master Plan.

Continued Costs After Project Completion (additional personnel, utilities etc):

Maintenance is very low on this material. However, the service life of the product is about 10 years and a warranty period of 8 years; therefore, it needs to be replaced every 10 years.

Project Justification:

This field has been in place for over 30 years and is a staple for youth soccer and football. This is one of the most heavily used facilities in Rumsey Park for organized programs. Closing the facility due to unsafe conditions would negatively impact many internal and external programs, i.e. North Central Az. Youth Football League and Payson High School soccer, Payson Middle School soccer, etc.

Funding Source(s):

General Fund

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Turf Replacement – N Rumsey Park Multipurpose Field	\$256,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$256,000

Town of Payson, Arizona
Project Description Form

Department: Parks Maintenance

Project Title: Turf Replacement –
Rumsey 3 Softball/Baseball Field

Project No.: 1718-08

Strategic Priority: KRA 3 Infrastructure – Priority #4
KRA 5 Neighborhood & Livability – Priority #3

New

Replacement

Carryover X

Project Description:

The artificial turf at the Rumsey 3 Softball/Baseball Field has passed its expected service life of 10 years and will need to be replaced. Currently, there are no holes in the fabric but the plastic fibers of the turf have become degraded to the extent that most of the surface is very sparse.

Project Alternatives:

Postpone replacement. Replace with natural turf and Irrigation.

Relationship to Other Projects:

This could be done most efficiently if paired with at least one more field replacement to reduce mobilization cost of the installers (probably North Multi-Purpose Field). This is a critical component of the New Rumsey Park Master Plan.

Continued Costs After Project Completion (additional personnel, utilities etc):

Maintenance is very low on this material. However, the service life of the product is about 10 years and a warranty period of 8 years; therefore, it needs to be replaced at approximately 10 year intervals.

Project Justification:

This is the primary field for Payson Little League, coach pitch leagues, and T-ball. This field has very few “no play” days between March and September due to its perfect size for 5-11 year old players. Closing this field would be devastating to the Payson Little League organization as well as our youngest aged internal programs.

Funding Source(s):

General Fund.

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Turf Replacement – Rumsey 3 Field	\$97,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$97,000

Town of Payson, Arizona
Project Description Form

Department: Parks Maintenance

Project Title: Turf Replacement – Diamondbacks Fields

Project No.: 1718-09

Strategic Priority: KRA 3 Infrastructure – Priority #4
KRA 5 Neighborhood & Livability – Priority #3

New

Replacement

Carryover X

Project Description:

The artificial turf at the Diamondbacks East and West Baseball/Softball fields has exceeded its expected service life of 10 years and desperately needs to be replaced. Currently, there are no holes in the fabric, but the plastic fibers of the turf have become degraded to the extent that most of the surface is getting sparse for grass fiber.

Project Alternatives:

Postpone replacement. Replace with natural turf and Irrigation.

Relationship to Other Projects:

By doing these two fields together, mobilization costs would be made most efficient. Critical to the New Rumsey Park Master Plan.

Continued Costs After Project Completion (additional personnel, utilities etc):

Maintenance is very low on this material. However, the service life of the product is about 10 years and a warranty period of 8 years; therefore, it needs to be replaced every 10 years.

Project Justification:

These are our premier fields at Rumsey Park. Having been adopted in 2016 as an official Arizona Diamondbacks “build-a-field” grant recipient, in cooperation with Payson Little League, these fields received significant improvements to the fencing and “skinned areas”, i.e. warning tracks and infields from the Arizona Diamondbacks organization. Additionally, the Town of Payson invested in the installation of lighting on these fields during the winter of 2015/16. These fields are sized appropriately for adult softball and high school baseball and are the most requested fields in the park for tournaments of all ages. Although originally constructed in 2007, these fields were finally completed and heavily improved in the 2015/16 budget cycle, and have great potential for bringing outside entities to Payson for tournament play, increasing community vitality, and perpetuating clean, sustainable tourism.

Funding Source(s):

General Fund

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Diamondbacks field -East	\$298,000
	Diamondbacks field -West	\$234,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$532,000

Additional Comments:

Having accepted a grant from the Arizona Diamondbacks organization, we are obligated to keep these fields in top notch condition.



PLANNING & DEVELOPMENT

5 YEAR CAPITAL IMPROVEMENT PLAN

Proposed Projects

Project #	Dept / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-76	Planning & Dev	Main Street Enhancements						-	500,000	500,000
0910-77	Planning & Dev	Highway Landscape Improvements	65,000	200,000	200,000	150,000	150,000	765,000		765,000
1617-06	Planning & Dev	American Gulch						-	10,150,000	10,150,000
Total Planning & Dev Projects			65,000	200,000	200,000	150,000	150,000	765,000	10,650,000	11,415,000

Funding Source by Project

Project #	Dept / Division	Funding Source	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-76	Planning & Dev	General Fund						-	500,000	500,000
0910-77	Planning & Dev	General Fund	65,000	200,000	200,000	150,000	150,000	765,000		765,000
1617-06	Planning & Dev	Improvement District/CFD						-	10,000,000	10,000,000
1617-06	Planning & Dev	General Fund						-	150,000	150,000
Total Planning & Dev Projects			65,000	200,000	200,000	150,000	150,000	765,000	10,650,000	11,415,000

Summary by Funding Source

Funding Sources	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
General Fund	65,000	200,000	200,000	150,000	150,000	765,000	650,000	1,415,000
Improvement District / CFD						-	10,000,000	10,000,000
Planning & Development	65,000	200,000	200,000	150,000	150,000	765,000	10,650,000	11,415,000

Town of Payson, Arizona
Project Description Form

Department: Planning & Development

Project Title: Main Street Enhancement

Project No.: 0910-76

Strategic Priority: KRA 1 Economic Development, Tourism – Priority #3
 KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Implement the Master Plan design for Main Street.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Funding Source(s):

Transfer from the General Fund to CIP Fund.

Fiscal Year	Activity	Budget
2019/2020		
2020/2021		
2021/2022		
2022/2023		
2023/2024		
Future	Main Street Enhancement	\$500,000
	Project Total	\$500,000

Photo:



Town of Payson, Arizona
Project Description Form

Department: Planning & Development

Project Title: Highway Landscape Beautification

Project No.: 0910-77

Strategic Priority: KRA 5 Neighborhoods and Livability – Priority #1;
 KRA 1 Economic Development, Tourism – Priorities #3, #4;
 KRA 3 Infrastructure – Priorities #1, #4

New

Replacement

Carryover X

Project Description:

Landscape, hardscape, and signage improvements along State Route 87 and 260 including Town Entry & Exit signage and a Town-wide wayfinding system.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Streetscape enhancements along these State Routes will help to improve the appearance of the community for visitors and residents. Installing trees, shrubs, screening walls, wider walkways and amenities along major vehicle routes will add value to nearby real estate, boost retail sales, and soften/shield necessary street features such as utility boxes and light poles. Restoring Ponderosa Pines and other native trees along our tourism/commercial corridor is an essential and effective way to integrate the natural landscape into Payson’s Cool Mountain Town marketing. Wayfinding signage provides ease of navigation for tourists and residents and helps create a sense of place through the use of recurring colors and other symbols or features.

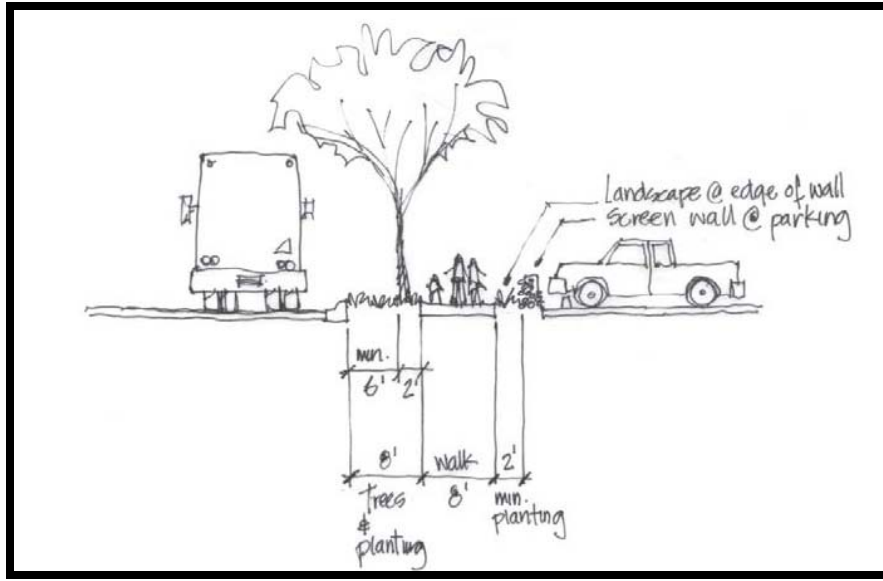
Funding Source(s):

This project is a Private/Public partnership and will require a transfer from the General Fund to the CIP Fund.

Fiscal Year	Activity	Budget
2018/2019	Highway Landscape Beautification & Wayfinding	\$65,000
2019/2020	Highway Landscape Beautification & Wayfinding	\$200,000
2020/2021	Highway Landscape Beautification & Wayfinding	\$200,000
2021/2022	Highway Landscape Beautification & Wayfinding	\$150,000
2022/2023	Highway Landscape Beautification & Wayfinding	\$150,000
Future		
	Project Total	\$765,000

Photo:





ENTRY SIGN

TOWN ORGANIZATION SIGNAGE

PEDESTRIAN DIRECTIONAL

VEHICULAR DIRECTIONALS

PARKING SIGNAGE

DOWNTOWN MAP

Examples of Typical Sign Types in Wayfinding Hierarchy

Town of Payson, Arizona
Project Description Form

Department: Planning & Development

Project Title: American Gulch

Project No.: 1617-06

Strategic Priority: KRA 1 Economic Development, Tourism – Priorities #3, #4;
KRA 3 Infrastructure – Priorities #1, #2, #3, #4
KRA 5 Neighborhood & Livability – Priority #1, #3

New

Replacement

Carryover X

Project Description:

Completion of the American Gulch linear park from Westerly Road to Green Valley Lake #1, including channelization; crossing at McLane Road; walkways; landscaping; and related amenities.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

This project will be in conjunction with private development along the gulch as well as properties along Main Street. This is also a major link for the PATS trails between Sawmill Crossing and Green Valley Park.

Continued Costs After Project Completion (additional personnel, utilities etc):

This channel and amenities will be maintained as part of the Public Works maintenance program.

Project Justification:

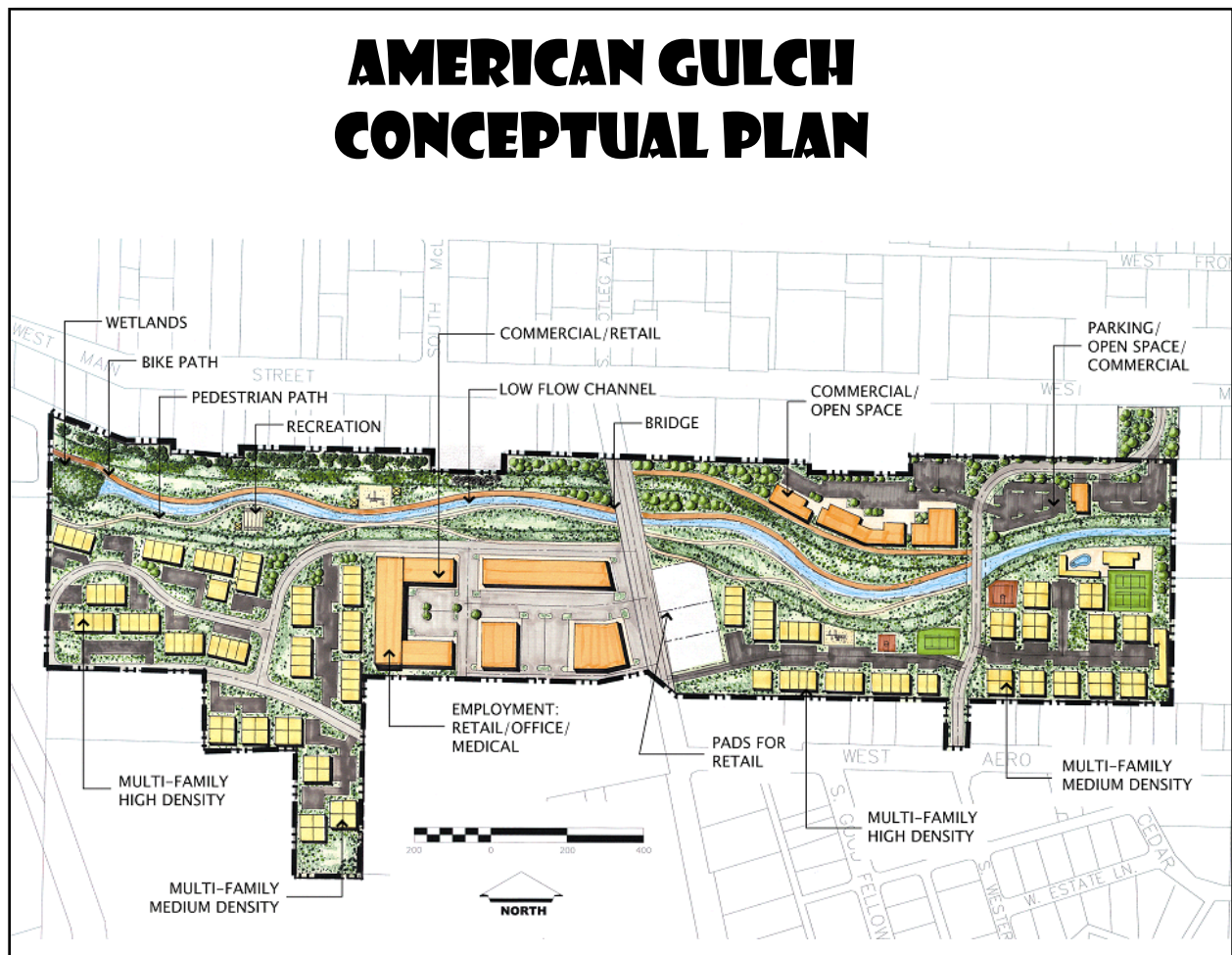
The American Gulch Linear Park has continuously been a key component of revitalization efforts within the Green Valley Redevelopment Area since the 2002 General Plan update. There is a lot of property that is currently encumbered by a flood plain that could be reclaimed and used for commercial and residential development. This will also provide a destination point for pedestrians, bikes, etc.

Funding Source(s):

Special Taxing District (i.e. Improvement District /Community Facilities District) \$10,000,000
General Fund or potential grant funding \$150,000

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	American Gulch Linear Park	\$10,150,000
	Project Total	\$10,150,000

Photo:





POLICE

5 YEAR CAPITAL IMPROVEMENT PLAN

Proposed Projects

Project #	Dept / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-01	Police	Building Remodel		65,500				65,500		65,500
0910-02	Police	Parking Lot Improvements		63,800				63,800		63,800
1314-03	Police	Building Addition		212,000				212,000		212,000
1314-04	Police	Communications Remodel		55,000				55,000		55,000
1415-07	Police	Storage Building		92,000				92,000		92,000
1819-02	Police	Elk Ridge Radio Tower	12,500					12,500		12,500
		Total Police Capital Projects	12,500	488,300	-	-	-	500,800	-	500,800

Funding Source by Project

Project #	Dept / Division	Funding Source	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-01	Police	General Fund		65,500				65,500		65,500
0910-02	Police	General Fund		63,800				63,800		63,800
1314-03	Police	General Fund		212,000				212,000		212,000
1314-04	Police	General Fund / Potential Regional Funding		55,000				55,000		55,000
1415-07	Police	Grant / General Fund		92,000				92,000		92,000
1819-02	Police	General Fund	12,500					12,500		12,500
		Total Police Capital Projects	12,500	488,300	-	-	-	500,800	-	500,800

Summary by Funding Source

Funding Sources	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
Grant / General Fund		92,000				92,000		92,000
General Fund / Potential Regional Funding		55,000				55,000		55,000
General Fund	12,500	341,300				353,800		353,800
Police	12,500	488,300	-	-	-	500,800	-	500,800

Town of Payson, Arizona
Project Description Form

Department: Police

Project Title: Police Department Building Remodel

Project No.: 0910-01

Strategic Priority: KRA 3 Infrastructure – Priority #4
 KRA 8 Public Safety – Priority # 2 & #4

New

Replacement

Carryover X

Project Description:

This remodel includes additional offices in the interior and remodel of the booking area to increase safety.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Additional individual offices will increase productivity, and the remodel of the booking area will improve officer safety.

Funding Source(s):

This project will require a transfer from the General Fund to the CIP Fund.

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Building Remodel	\$65,500
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$65,500

Photo:



Town of Payson, Arizona
Project Description Form

Department: Police

Project Title: Police Department Parking Lot

Project No.: 0910-02

Strategic Priority: KRA 3 Infrastructure – Priority #4

New

Replacement

Carryover X

Project Description:

Add asphalt parking areas; remove and relocate concrete curbing; and fill areas for additional parking.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Due to the change in the vehicle assignment policy, more parking is needed.

Funding Source(s):

This project will require a transfer from the General Fund to the CIP Fund.

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Police Department Parking Lot	\$63,800
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$63,800

Town of Payson, Arizona
Project Description Form

Department: Police

Project Title: Police Department Building Addition

Project No.: 1314-03

Strategic Priority: KRA 3 Infrastructure – Priority #4
KRA 8 Public Safety – Priority #2

New

Replacement

Carryover X

Project Description:

The addition of 270 square feet of climate controlled storage area for property.

Project Alternatives:

To continue renting storage space in the community for maintaining property held by the police department.

Relationship to Other Projects:

This project would hold a relationship with project 0910-2 which is the police department parking lot improvement project due to the fact that this will take a space from the parking lot on the east side of the building.

This project also relates to project 0910-1, the building remodel for the police department as this could be in conjunction with the other proposed remodeling activities.

Continued Costs After Project Completion (additional personnel, utilities etc):

Additional utility costs estimated to be an additional 4% of current utility costs.

Project Justification:

The handling of evidence in criminal cases is changing due to the fact that a considerable amount of evidence containing DNA is being held by many police jurisdictions, including the Payson Police Department for criminal investigative purposes. This type of evidence is required to be maintained in a climate controlled environment. The Payson Police Department has very limited storage space for climate controlled items. They're also outgrowing their current facilities for maintaining items seized, such as drugs and weapons.

Funding Source(s):

This project will require a transfer from the General Fund to the CIP Fund.

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Police Department Building Addition	\$212,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$212,000

Town of Payson, Arizona
Project Description Form

Department: Police

Project Title: Storage Building

Project No.: 1415-07

Strategic Priority: KRA 8 Public Safety – Priority #2

New

Replacement

Carryover X

Project Description:

The Payson Police Department is in dire need of additional storage to replace the temporary storage located at the rear of the police facility.

Project Alternatives:

Continue the storage set-up currently in place.

Relationship to Other Projects:

Continued Costs After Project Completion (additional personnel, utilities etc):

Normal costs associated with a steel building and concrete flooring system.

Project Justification:

The Payson Police Department is in dire need of a permanent storage area as the police facility was built with a substantial lack of storage space. The current temporary storage set-up is inadequate and a poor solution to our current need.

Funding Source(s):

Grant or General Fund

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Storage Building 40' x 40' @ 31.25 / sq. ft. + design	\$92,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$ 92,000

Town of Payson, Arizona
Project Description Form

Department: Police

Project Title: Body Worn Camera Proposal

Project No.: 1718-01M

Strategic Priority: KRA 8 Public Safety – Priority #2

New

Replacement

Carryover X

Project Description:

Body worn cameras are becoming the norm throughout law enforcement. In the last several years, the Arizona State Legislature has proposed bills that would require Arizona law enforcement agencies to utilize body worn cameras by police officers. However, thus far, this is not a mandatory requirement. Many agencies throughout Arizona are voluntarily moving this direction.

Body worn cameras tend to reduce law enforcement liability as there is a clear record of an officer's actions. Likewise, body worn cameras tend to reduce citizen complaints, as again, there is a clear record of what occurred and what was said by all parties in each monitored incident.

I am proposing a body worn camera program for the Payson Police Department. The final cost will be spread over three years.

Project Alternatives:

None.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

The continuing cost is the storage of the data collected by the body worn cameras.

Project Justification:

This is an industry standard and an expectation of the public that law enforcement officers be outfitted with body worn camera.

Funding Source(s):

General Fund

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Body Worn Camera Purchases & Support	\$30,000
2020/2021	Body Worn Camera Purchases & Support	\$30,000
2021/2022	Body Worn Camera Purchases & Support	\$30,000
2022/2023		
Future		
	Project Total	\$90,000

Town of Payson, Arizona
Project Description Form

Department: Police

Project Title: Elk Ridge Radio Tower

Project No.: 1819-02

Strategic Priority: KRA 8 Public Safety – Priority #2

New X

Replacement

Carryover

Project Description:

This project would entail replacing the Radio Communications tower at the Elk Ridge Radio site. There currently is a 45' tower at the site but it is an old and underrated tower. We have added communications equipment to that tower over the last five years in an effort to improve both law enforcement radio coverage as well as fire department radio coverage, both south and east of Payson. The proposed radio tower replacement is a 60' tower which will give the elevation to clear the houses recently added in the adjoining subdivision. The new tower will also provide a stable base for the addition of microwave dishes used to control communications equipment at the site.

Project Alternatives:

Retain the underrated shorter tower (45') which does not provide the coverage needed.

Relationship to Other Projects:

Most of the communications improvements completed at this site were from Homeland Security grant funding, which the Town of Payson either provided no match or minimal matches in funding.

Continued Costs After Project Completion (additional personnel, utilities etc):

Once the new tower is in place there will be minimal maintenance funding required.

Project Justification:

As stated above, considerable communications improvements have been made to this radio site utilizing Homeland Security funding with little or no match by the Town of Payson. With this minimal investment we can secure the benefit of the investment and ensure it works to the best of its capability.

Funding Source(s):

General fund

Fiscal Year	Activity	Budget
2018/2019	Elk Ridge 60' Tower Replacement	\$12,500
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$12,500

Town of Payson, Arizona
Project Description Form

Department: Police

Project Title: Airport Road Radio Voter Site

Project No.: 1819-08M

Strategic Priority: KRA 8 Public Safety – Priority #2

New **X**

Replacement

Carryover

Project Description:

This proposal is to place a radio voter site on the Town of Payson property located at the Town yard. There is an existing tower that has the capacity to accept this addition. This radio enhancement will improve communications for the police department and the fire department on the northern and western quadrants of the Town, and also the outlying areas surrounding the Town.

Project Alternatives:

Without this project the communications in the listed quadrants will remain the same.

Relationship to Other Projects:

This is a build out of our current radio voter system.

Continued Costs after Project Completion (additional personnel, utilities etc):

Costs will be funded by our normal radio maintenance budget.

Project Justification:

This project will improve radio communications for police and fire units on the northern and western quadrants of the Town of Payson.

Funding Source(s):

The Department of Homeland Security Grant will cover the majority of the cost. There may be a minimal match to the Town of Payson.

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Airport Road Radio Voter Site	\$23,800
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$23,800

Town of Payson, Arizona
Project Description Form

Department: Police

Project Title: Command Van C-Soft Console

Project No.: 1819-09M

Strategic Priority: KRA 8 Public Safety – Priority #2

New **X**

Replacement

Carryover

Project Description:

This project is to further develop the command van for two purposes. First, if we have a catastrophic event in the Police Department Dispatch Center, this would enable us to move operations to the command van, and continue dispatching just as if we were in the center itself. Second, when we use the command van for special events, it will operate as an independent dispatch center for the events such as July 4th, the Mud Run, and all other special events throughout the year.

Project Alternatives:

Maintain the status quo, meaning we would not have a back up dispatch center to move into if a catastrophic event occurs in our dispatch center. Also, we would have to operate special events as we have in the past with the lack of efficient communications.

Relationship to Other Projects:

The command van is independent of the 911 Dispatch Center.

Continued Costs after Project Completion (additional personnel, utilities etc):

The annual budget for normal communications will maintain this project.

Project Justification:

If the Dispatch Center has a catastrophic failure due to fire or an accidental fire sprinkler discharge, the Center would be out of commission. If we are able to purchase the C-Soft Console, we would at least have the minimal functional dispatching system to carry on communications for Public Safety in Northern Gila County. Now that we are the dispatch center for the entire Northern Region of Gila County, it is incumbent upon us to provide a backup / secondary system for communications.

Funding Source(s):

General Fund

Fiscal Year	Activity	Budget
2018/2019	Command Van C-Soft Console	\$36,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$36,000



RECREATION & TOURISM

5 YEAR CAPITAL IMPROVEMENT PLAN

Proposed Projects

Project #	Dept / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-39	Recreation & Tourism	PATS Continuation		125,000	125,000	125,000	150,000	525,000	900,000	1,425,000
0910-40	Recreation & Tourism	Trails Master Plan		60,000	60,000			120,000		120,000
0910-46	Recreation & Tourism	Land Purchase			1,000,000			1,000,000		1,000,000
1213-01	Recreation & Tourism	Multi-Purpose Bldg		1,500,000				1,500,000		1,500,000
1718-03	Recreation & Tourism	Event Center Master Plan & Improvements		50,000		7,000,000		7,050,000		7,050,000
1718-04	Recreation & Tourism	LED Marketing Message Board						-	350,000	350,000
1718-05	Recreation & Tourism	Dbacks Fields Control Building		350,000				350,000		350,000
		Total Rec & Tourism Capital Projects	-	2,085,000	1,185,000	7,125,000	150,000	10,545,000	1,250,000	11,795,000

Funding Source by Project

Project #	Dept / Division	Funding Source	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-39	Recreation & Tourism	General Fund		125,000	125,000	125,000	150,000	525,000	900,000	1,425,000
0910-40	Recreation & Tourism	General Fund		60,000	60,000			120,000		120,000
0910-46	Recreation & Tourism	General Fund			1,000,000			1,000,000		1,000,000
1213-01	Recreation & Tourism	Grants		1,500,000				1,500,000		1,500,000
1718-03	Recreation & Tourism	General Fund		50,000		7,000,000		7,050,000		7,050,000
1718-04	Recreation & Tourism	Grants						-	350,000	350,000
1718-05	Recreation & Tourism	Donations		350,000				350,000		350,000
		Total Rec & Tourism Capital Projects	-	2,085,000	1,185,000	7,125,000	150,000	10,545,000	1,250,000	11,795,000

Summary by Funding Source

Funding Sources	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
General Fund		235,000	1,185,000	7,125,000	150,000	8,695,000	900,000	9,595,000
Grants		1,500,000				1,500,000	350,000	1,850,000
Donations		350,000				350,000		350,000
Recreation & Tourism	-	2,085,000	1,185,000	7,125,000	150,000	10,545,000	1,250,000	11,795,000

Town of Payson, Arizona
Project Description Form

Department: Recreation & Tourism

Project Title: PATS Continuation

Project No.: 0910-39

Strategic Priority: KRA 3 Infrastructure – Priority #2
 KRA 5 Neighborhoods & Livability – Priority #3

New

Replacement

Carryover X

Project Description:

Continue implementation of Payson Area Trails System (PATS).

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Funding Source(s):

General Fund (transfer), Grants, Parks Facility Improvement Fund

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	PATS Continuation	\$125,000
2020/2021	PATS Continuation	\$125,000
2021/2022	PATS Continuation	\$125,000
2022/2023	PATS Continuation	\$150,000
Future	PATS Continuation	\$900,000
	Project Total	\$1,425,000

Town of Payson, Arizona
Project Description Form

Department: Recreation & Tourism

Project Title: Trails Master Plan

Project No.: 0910-40

Strategic Priority: KRA 5 Neighborhoods & Livability – Priority #3

New

Replacement

Carryover X

Project Description:

Create a Trails Master Plan.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

A master plan for the trails system would allow the Town to focus on expected needs and resources needed to implement additions or modifications to the trail system.

Funding Source(s):

General Fund (transfer)

\$120,000

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Trails Master Plan	\$60,000
2020/2021	Trails Master Plan	\$60,000
2021/2022		
2022/2023		
Future		
	Project Total	\$120,000

Town of Payson, Arizona
Project Description Form

Department: Recreation & Tourism

Project Title: Land Purchase

Project No.: 0910-46

Strategic Priority: KRA 1 Economic Development, Tourism & Economic Vitality – Priority #3

New

Replacement

Carryover X

Project Description:

Purchase of land to increase viability and usage of parks and the Main Street area.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Purchasing available land as soon as possible would be beneficial to the parks and Main Street areas. We are currently working with private funding sources to build a Recreation Center in Payson. These dollars could be used to offset the cost of purchasing the land to build this facility.

Funding Source(s):

General Fund (transfer)

\$1,000,000

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021	Land Purchase	\$1,000,000
2021/2022		
2022/2023		
Future		
	Project Total	\$1,000,000

Town of Payson, Arizona
Project Description Form

Department: Recreation & Tourism

Project Title: Multi-Purpose Building

Project No.: 1213-01

Strategic Priority: KRA 3 Infrastructure – Priority #4
KRA 5 Neighborhoods & Livability – Priority #3 & #4

New

Replacement

Carryover X

Project Description:

It is proposed that this building would be constructed out of steel and would be approximately 106 ft wide by 210 ft long (22,260 sq.ft). The internal make up of the building would consist of the following components:

- 1) Two 84 ft x 50 ft - high school regulation fully functional basketball courts with a synthetic durable rubberized multi-purpose floor. When not in use, this space would be converted to a large multi-purpose space to be used for other activities and events.
- 2) Men's and women's bathrooms
- 3) Large catering kitchen for weddings, funerals, and much more
- 4) One smaller conference room
- 5) One staff office
- 6) One large storage room

(Originally to be located at Rumsey Park but changed to the Event Center in FY17/18)

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

Maintenance.

Project Justification:

This facility is desperately needed for all of the many different events that happen at the Payson Event Center. This building would be multi-purpose in nature. It could also be used as a recreation gym for indoor programs like basketball, volleyball and pickle ball.

Currently, the Town, Northern Gila County Fair Board and Payson Pro Rodeo Committee, to name a few, are spending thousands of dollars annually on temporary tents. There is interest from these entities in pooling our money to help build this building. It would become a community gathering place and would be large enough to host large meetings, weddings, funerals, tournaments, and many other things. This building would be useful for the Northern Gila Country Fair as a fair exposition hall. It could also be utilized for rodeo dances, beer gardens, weddings, and other community gatherings. Additionally, it would be used as a

registration facility for Town of Payson events like the Mogollon Monster Mudda, Arizona High School Rodeo, National Barrel Horse Association and 12 other events that happen at the Payson Event Center.

Funding Source(s):

Grants, Private Donors, and Bonds

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Multi-Purpose Building	\$1,500,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$1,500,000

Town of Payson, Arizona
Project Description Form

Department: Recreation & Tourism

Project Title: LED Marketing Message Billboard

Project No.: 1718-04

Strategic Priority: KRA 1 Economic Dev, Tourism & Economic Vitality – Priority #4
KRA 7 The Payson Team – Priority #3

New

Replacement

Carryover X

Project Description:

The LED Marketing Message Board would be used to promote all of our upcoming events and activities. The proposed location would be at the south gateway to our community on the southeast corner of the Payson Event Center property. It would be made up of 5-7 screens that would rotate various messages about the community to the over 250,000 cars that drive through our community every week.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

Maintenance.

Project Justification:

The Town has over 250,000 cars a week that come through our community. This sign would be a very effective way of marketing and promoting the "Adventure Where We Live." We are currently using a Highway Emergency sign to market and advertise our upcoming events. It is not very effective. If we were to install a large LED Message board we could show pictures and videos along with descriptive texts that promotes all we have to offer here in Payson. The advantage of a sign like this is it would expose people to many of our attractions. By doing this we would effectively be inviting people back to our community for upcoming events. When they return it will be because they see Payson as their destination and will spend time and money in our community at our hotels, restaurants, and other Rim Country attractions. This would further build our sales and bed tax revenues.

Funding Source(s):

Grants, Private Donors, and Bonds

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	LED Marketing Message Board	\$350,000
	Project Total	\$350,000

Funding Source(s):

Friends of Payson Parks and Recreation Fundraisers, Bonds, General Fund, Facility Improvement Fee

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Diamondback Fields Control Building	\$350,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$350,000



STREETS

5 YEAR CAPITAL IMPROVEMENT PLAN

Proposed Projects

Project #	Dept / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-04	Streets	Mud Springs Rd Phase II		1,300,000				1,300,000		1,300,000
0910-05	Streets	Mud Springs Rd -Cedar to Frontier						-	855,000	855,000
0910-06	Streets	Rumsey Rd - WalMart to McLane	50,000	300,000	300,000			650,000		650,000
0910-07	Streets	Bonita St	100,000					100,000		100,000
0910-10	Streets	Colcord Rd - Main to Longhorn		75,000	125,000	600,000	1,200,000	2,000,000		2,000,000
0910-11	Streets	McLane Rd - Airport to Payson Ranchos		100,000	500,000	650,000		1,250,000		1,250,000
0910-12	Streets	McLane Rd - Main to Phoenix St		80,000	875,000			955,000		955,000
0910-14	Streets	Goodnow - Hwy 260 to Bonita			40,000	650,000		690,000		690,000
0910-15	Streets	Easy St - Evergreen to Forest			405,000	325,000		730,000		730,000
0910-16	Streets	Easy St - Forest to Gila						-	1,290,000	1,290,000
0910-17	Streets	Easy St - Gila to Bradley						-	1,270,000	1,270,000
0910-18	Streets	Rim Club Parkway - Rim Club to Granite Dells Rd						-	1,230,000	1,230,000
0910-19	Streets	Frontier St - SR87 to McLane						-	2,100,000	2,100,000
0910-20	Streets	Granite Dells Roundabout Landscaping		45,000				45,000		45,000
0910-21	Streets	Granite Dells Roundabout Lighting		45,000				45,000		45,000
0910-23	Streets	Airport Rd Roundabout Landscaping		45,000				45,000		45,000
0910-26	Streets	Pavement Preservation	575,000	550,000	550,000	550,000	550,000	2,775,000	3,500,000	6,275,000
0910-28	Streets	Town Aerial Photo Update		45,000				45,000	100,000	145,000
0910-29	Streets	Green Valley Parking Lot Expansion		300,000				300,000		300,000
0910-30	Streets	McLane Rd - Payson Ranchos to Payson Pines Subdivisions		80,000	900,000			980,000		980,000
0910-31	Streets	Longhorn Sidewalks		225,000				225,000		225,000
0910-32	Streets	Phoenix St - Hwy 87 to Sycamore		110,000	50,000	500,000	200,000	860,000		860,000
1415-16	Streets	Town Boundary Fence						-	190,000	190,000
1516-03	Streets	East Bonita Street Sidewalk						-	125,000	125,000
1516-04	Streets	East Frontier Drainage		25,000				25,000		25,000
1516-07	Streets	Regional Storm Water Detention Basin			200,000	250,000		450,000		450,000
1516-08	Streets	Manzanita Roundabout Street Lighting		45,000				45,000		45,000
1516-09	Streets	McLane Rd-Phx St to GV Prkwy						-	1,090,000	1,090,000
1617-01	Streets	Westerly Rd Parking Lot Lights		30,000				30,000		30,000
1819-04	Streets	E. Granite Dells Rd Improvement	212,000	442,500				654,500		654,500
1819-05	Streets	Drairage Improvement - E. Main St & Hwy 87		40,000				40,000		40,000
		Total Streets Capital Projects	937,000	3,882,500	3,945,000	3,525,000	1,950,000	14,239,500	11,750,000	25,989,500



Funding Source by Project

Project #	Dept / Division	Funding Source	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-04	Streets	HURF		1,300,000				1,300,000		1,300,000
0910-05	Streets	HURF						-	855,000	855,000
0910-06	Streets	HURF	50,000	300,000	300,000			650,000		650,000
0910-07	Streets	State Funds / HURF	100,000					100,000		100,000
0910-10	Streets	HURF		75,000	125,000	600,000	1,200,000	2,000,000		2,000,000
0910-11	Streets	HURF		100,000	500,000	650,000		1,250,000		1,250,000
0910-12	Streets	HURF		80,000	875,000			955,000		955,000
0910-14	Streets	HURF			40,000	650,000		690,000		690,000
0910-15	Streets	HURF			405,000	325,000		730,000		730,000
0910-16	Streets	HURF						-	1,290,000	1,290,000
0910-17	Streets	HURF						-	1,270,000	1,270,000
0910-18	Streets	HURF						-	1,230,000	1,230,000
0910-19	Streets	HURF						-	2,100,000	2,100,000
0910-20	Streets	HURF		45,000				45,000		45,000
0910-21	Streets	HURF		45,000				45,000		45,000
0910-23	Streets	HURF		45,000				45,000		45,000
0910-26	Streets	Gila Co Transportation Tax / HURF / GF	575,000	550,000	550,000	550,000	550,000	2,775,000	3,500,000	6,275,000
0910-28	Streets	HURF		45,000				45,000	100,000	145,000
0910-29	Streets	HURF		300,000				300,000		300,000
0910-30	Streets	HURF		80,000	900,000			980,000		980,000
0910-31	Streets	HURF		225,000				225,000		225,000
0910-32	Streets	HURF		110,000	50,000	500,000	200,000	860,000		860,000
1415-16	Streets	General Fund						-	190,000	190,000
1516-03	Streets	HURF						-	125,000	125,000
1516-04	Streets	HURF		25,000				25,000		25,000
1516-07	Streets	HURF			200,000	250,000		450,000		450,000
1516-08	Streets	HURF		45,000				45,000		45,000
1516-09	Streets	HURF						-	1,090,000	1,090,000
1617-01	Streets	General Fund		30,000				30,000		30,000
1819-04	Streets	State Funds / HURF	212,000	442,500				654,500		654,500
1819-05	Streets	HURF		40,000				40,000		40,000
		Total Streets Capital Projects	937,000	3,882,500	3,945,000	3,525,000	1,950,000	14,239,500	11,750,000	25,989,500

Summary by Funding Source

Funding Sources	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
General Fund	50,000	30,000				80,000	190,000	270,000
Gila Co Transportation Tax / HURF	525,000	550,000	550,000	550,000	550,000	2,725,000	3,500,000	6,225,000
HURF	50,000	2,860,000	3,395,000	2,975,000	1,400,000	10,680,000	8,060,000	18,740,000
State Funds / HURF	312,000	442,500				754,500		754,500
Streets	937,000	3,882,500	3,945,000	3,525,000	1,950,000	14,239,500	11,750,000	25,989,500

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Mud Springs Rd Phase 2 - Construction **Project No.:** 0910-04

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Construct Mud Springs Road between Granite Dells and Highway 260.

- 1) One traffic lane in each direction
- 2) Bike lane in each direction
- 3) Curb and gutter on each side
- 4) Sidewalk / pathway on one side

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Continued Costs After Project Completion (additional personnel, utilities etc):

None – will continue to be part of road maintenance.

Project Justification:

This is a continuation of the Mud Springs Road Phase 1 project. The right-of-way for this construction is already in place.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Mud Springs Road Phase 2 - Construction	\$1,300,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$1,300,000

Photo:



Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Mud Springs Rd – Cedar to Frontier

Project No.: 0910-05

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Reconstruct Mud Springs Road between Frontier Street and Cedar Lane.

- 1) One traffic lane in each direction
- 2) Bike lane in each direction
- 3) Curb and gutter on both sides of the road
- 4) Compacted granite pathway on the east side of the road as part of the PATS system

Project Alternatives:

Do nothing.

Relationship to Other Projects:

This is the final phase in either constructing new or reconstructing Mud Springs Road between Highway 260 and Phoenix Street. Continues PATS system.

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

This is the final phase for South Mud Springs Road connecting between Highway 260 and Phoenix Street. The existing roadway is very narrow (16'-18'feet) and the surface is very poor. There are no pedestrian facilities along this roadway.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Design, ROW Acquisition, & Construction	\$855,000
	Project Total	\$855,000

Additional Comments:

This segment will complete a much needed access into the southeast area of Payson.

Photo:



Mud Springs Road between Frontier and Cedar

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Rumsey Drive – Walmart to McLane

Project No.: 0910-06

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Construct a new street in the Rumsey Drive alignment between Walmart and McLane Road.

- 1) One traffic lane in each direction
- 2) Bike lane in each direction
- 3) Curb and gutter on both sides of the road
- 4) Landscaped median will be included in portions of this roadway
- 5) 5' wide sidewalk on both sides of the road
- 6) Stop sign at the intersection of Rumsey Drive and McLane Road

Project Alternatives:

Do nothing.

Relationship to Other Projects:

This is a continuation of the main roadway constructed to access Walmart. Continues PATS system.

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

This section of roadway will connect major population areas with some of the major shopping areas in Payson. It will allow access to Walmart, Town Hall, etc. from the west without having to use existing busy roadways such as Longhorn, Forest, and Highway 87.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019	Design	\$50,000
2019/2020	Construction	\$300,000
2020/2021	Construction	\$300,000
2021/2022		
2022/2023		
Future		
	Project Total	\$650,000

Photo:



Existing Rumsey Drive as it ends west of Walmart

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Bonita Street

Project No.: 0910-07

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Construct Bonita Street between Bently Street and Highway 87.

- 1) One traffic lane in each direction
- 2) Bike lane in each direction
- 3) Curb and gutter on each side
- 4) Purchase right-of-way

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

This is a continuation of the Bonita Street segment of the Saint Philips Street reconstruction.

Funding Source(s):

State Funding / HURF (Highway User Revenue Funds)

Fiscal Year	Activity	Budget
2018/2019	Bonita Street Construction – Project Overrun	\$100,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$100,000

Comments:

This is a State funded project. In previous years, the Town contributed funds totaling towards the State project. The total project cost has exceeded the anticipated \$1,575,000.

Photo:



Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Colcord Rd – Main Street to Longhorn Road

Project No.: 0910-10

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Reconstruct Colcord Road – Main Street to Longhorn Road.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

This roadway provides a parallel route to Highway 87 allowing local residents to go north and south and stay off the state highway.

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

The roadway is narrow with a drainage ditch on each side. It is rapidly becoming an alternate route for local traffic to avoid Highway 87, especially on weekends.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Begin Design	\$75,000
2020/2021	Complete Design & Begin ROW Acquisition	\$125,000
2021/2022	Complete ROW Acquisition & Begin Construction	\$600,000
2022/2023	Complete Construction	\$1,200,000
Future		
	Project Total	\$2,000,000

Additional Comments:

This is a large project and would be designed over two fiscal years. There will be some additional right-of-way acquisitions required to construct this project. The project may be constructed in phases to reduce the annual construction expenditures.

Photo:



Colcord Road just North of Bonita Street

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: McLane Road-Airport Road to
Payson Ranchos Subdivision

Project No.: 0910-11

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Reconstruct McLane Road between Airport Road and the south side of Payson Ranchos subdivision.

- 1) One traffic lane in each direction
- 2) Bike lane in each direction
- 3) Curb and gutter on both sides of the road
- 4) 5' wide sidewalk on the east side of the road
- 5) Upgrade the user made path to a compacted granite pathway on the west side of the road as part of the PATS system
- 6) Upgrade the storm water drainage system

Project Alternatives:

Do nothing.

Relationship to Other Projects:

This project would be a continuation of other McLane Road projects to the south.

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

This roadway serves as a major north-south alternative to highway 87 and also serves as the main access road for the Payson Ranchos and Payson Pines subdivisions. The road surface is in fair to poor condition. The roadway width is narrow (16'-20') with a drainage ditch on the west side of the roadway and limited pedestrian facilities.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Design & ROW Acquisition	\$100,000
2020/2021	Begin Construction	\$500,000
2021/2022	Complete Construction	\$650,000
2022/2023		
Future		
	Project Total	\$1,250,000

Additional Comments:

This project can be constructed in phases to fit available funding.

Photo:



McLane Road just North of Airport Road

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: McLane Road – Main Street to Phoenix Street **Project No.:** 0910-12

Strategic Priority: KRA 3 Infrastructure – Priority #1

New **Replacement** **Carryover** **X**

Project Description:

Reconstruct McLane Road between Main Street and Phoenix Street.

- 1) One traffic lane in each direction
- 2) Bike lane in each direction
- 3) Curb and gutter on both sides of the road
- 4) 5’ wide sidewalk on the east side of the road
- 5) Improved storm drainage facilities

Project Alternatives:

Do nothing.

Relationship to Other Projects:

This project would be a continuation of other McLane Road projects to the north of Main Street.

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

This roadway will provide an alternate parallel to Highway 87 where the residents can travel north and south without using Highway 87. The existing roadway surface is in very poor condition and the roadway is narrow. There are more and more multi-family developments being constructed in this area, creating a larger need for an improved roadway.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Design	\$80,000
2020/2021	Construction	\$875,000
2021/2022		
2022/2023		
Future		
	Project Total	\$955,000

Photo:



McLane Road between Main Street and Aero Drive

Additional Comments:

There are some major right-of-way issues with this project.

Photo:



Goodnow Road Extension between Highway 260 and Bonita Street

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Easy Street – Evergreen to Forest

Project No.: 0910-15

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Reconstruct Easy Street between Evergreen and Forest.

- 1) One traffic lane in each direction
- 2) Curb and gutter on both sides of the road
- 3) 5’ wide sidewalk on the east side of the road
- 4) Improved storm drainage facilities

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

This is a well traveled road that serves major residential areas. The pavement is in poor condition and is very narrow (16’-18’). There is a drainage ditch along both sides of the road in most areas and no pedestrian facilities. There is a lot of pedestrian traffic in the area that creates a safety issue.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021	Design & Begin Construction	\$405,000
2021/2022	Complete Construction	\$325,000
2022/2023		
Future		
	Project Total	\$730,000

Additional Comments:

This project could be constructed in phases to fit available funding.

Photo:



Easy Street between Evergreen and Forest

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Easy Street – Forest to Gila

Project No.: 0910-16

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Reconstruct Easy Street between Forest and Gila.

- 1) One traffic lane in each direction
- 2) Curb and gutter on both sides of the road
- 3) 5’ wide sidewalk on the east side of the road
- 4) Improved storm drainage facilities

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

This is a well traveled road that serves major residential areas. The pavement is in poor condition and is very narrow (16’-18’). There is a drainage ditch along both sides of the road in most areas and no pedestrian facilities. There is a lot of pedestrian traffic in the area that creates a safety issue.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Design and Construction	\$1,290,000
	Project Total	\$1,290,000

Additional Comments:

This project could be constructed in phases to fit available funding.

Photo:



Easy Street between Forest and Gila

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Easy Street – Gila to Bradley

Project No.: 0910-17

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Reconstruct Easy Street between Gila and Bradley.

- 1) One traffic lane in each direction
- 2) Curb and gutter on both sides of the road
- 3) 5' wide sidewalk on the east side of the road
- 4) Improved storm drainage facilities

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

This is a well traveled road that serves major residential areas. The pavement is in poor condition and is very narrow (16'-18'). There is a drainage ditch along both sides of the road in most areas and no pedestrian facilities. There is a lot of pedestrian traffic in the area that creates a safety issue.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Design and Construction	\$1,270,000
	Project Total	\$1,270,000

Additional Comments:

This project could be constructed in phases to fit available funding.

Photo:



Easy Street between Gila and Bradley

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Rim Club Parkway – Rim Club to Granite Dells Road

Project No.: 0910-18

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Construct Rim Club Parkway between the Rim Club entrance and Granite Dells Road.

- 1) One traffic lane in each direction
- 2) Curb and gutter on both sides of the road
- 3) Stabilize detached granite pathway along the east side of the roadway as part of the PATS system
- 4) Install storm drainage facilities

Project Alternatives:

Do nothing.

Relationship to Other Projects:

This project will complete the connection between Granite Dells Road and Highway 260.

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

Currently, there isn't a road at this location. This will provide additional access to the southeast area of Payson. The construction of a university on the Forest Service property or development of the "Fox Farm" will be a major driver in the construction of this roadway.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Design and Construction	\$1,230,000
	Project Total	\$1,230,000

Photo:



Rim Club Parkway Extension south of the Rim Golf Course Entrance

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Frontier Street – Highway 87 to McLane Road **Project No.:** 0910-19

Strategic Priority: KRA 3 Infrastructure – Priority #1

New **Replacement** **Carryover** **X**

Project Description:

Reconstruct Frontier Street between Highway 87 and McLane Road.

- 1) One traffic lane in each direction
- 2) Curb and gutter on both sides of the road
- 3) Parking in various locations along the roadway (north and south side)
- 4) Improved storm drainage facilities

Project Alternatives:

Do nothing.

Relationship to Other Projects:

This project will provide an alternative to using Main Street as Main Street becomes more pedestrian friendly.

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

The existing roadway is narrow and in poor condition. There are a lot of drainage issues in the area.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Design, ROW Acquisition and Construction	\$2,100,000
	Project Total	\$2,100,000

Photo:



Frontier Street between Meadow and McLane

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Granite Dells Roundabout Landscaping **Project No.:** 0910-20

Strategic Priority: KRA 5 Neighborhoods & Livability – Priority #1

New **Replacement** **Carryover** **X**

Project Description:
 Landscape Granite Dells roundabout.

Project Alternatives:
 Do nothing.

Relationship to Other Projects:
 None.

Continued Costs After Project Completion (additional personnel, utilities etc):
 Increased monthly water utility costs (estimated average of \$35.00 additional charge per month).

Project Justification:
 The Town completed this roundabout in fiscal year 2007/2008. Water and electrical services were provided to the roundabout during the original construction.

Funding Source(s):
 Highway Users Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Granite Dells Roundabout Landscaping	\$45,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$45,000

Photo:



Photo:



Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Airport Road Roundabout Landscaping

Project No.: 0910-23

Strategic Priority: KRA 3 Infrastructure – Priority #1
 KRA 5 Neighborhood & Livability – Priority #1

New

Replacement

Carryover X

Project Description:

Install landscaping at the roundabout at Highway 87 and Airport Road.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

This project will complete the Airport Road roundabout project that was constructed in conjunction with ADOT in FY2009/10.

Continued Costs After Project Completion (additional personnel, utilities etc):

This landscaping will be included in the roadway maintenance system.

Project Justification:

The roundabout was completed in FY2009/10. Water and electric services were provided to the roundabout during construction. Landscaping will improve the esthetics of the roadway.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Install Landscaping	\$45,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$45,000

Photo:



Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Pavement Preservation

Project No.: 0910-26

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Place a preservative seal on 15 miles of streets.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

The Town originally had a plan in place to place a preservative seal such as slurry seal or chip seal on all roads every seven years. This requires that approximately 15 miles of roadway must receive treatment each year. For the years 2009/2010 through 2014/2015 there were no funds to perform this function. In 2015/2016 we were able to complete approximately 8 miles of slurry seal. This spending will put us back on the original schedule.

Funding Source(s):

Highway Users Revenue Fund (HURF), Gila County Transportation Tax, and General Fund.

Fiscal Year	Activity	Budget
2018/2019	Pavement Preservation	\$575,000
2019/2020		\$550,000
2020/2021		\$550,000
2021/2022		\$550,000
2022/2023		\$550,000
Future		\$3,500,000
	Project Total	\$6,275,000

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Town Aerial Photo Update

Project No.: 0910-28

Strategic Priority: KRA 3 Infrastructure – All Priorities

New

Replacement

Carryover X

Project Description:

Update High Density Ortho-rectified aerial photography of the Town of Payson at least once every 5 years in electronic and hard copy formats.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

These periodic photos are used by a number of departments to provide information about various locations within the Town.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

The last aerial photograph of the Town was flown in 2011. There have been numerous changes since then and the new photo will document those changes. The next aerial photo should be scheduled in 2021. This one should also update the contours.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Update Aerial Photograph	\$45,000
2020/2021		
2021/2022		
2022/2023		
Future	Update Aerial Photograph	\$100,000
	Project Total	\$145,000

Additional Comments:

This property at the north end of Green Valley Park is currently used for Public Safety storage. The project will require demolition of existing facilities, and design and construction of the new parking lot.

Photo:



Town of Payson, Arizona
Project Description Form

Department: Public Works - Streets

Project Title: McLane Road – South side of Payson Ranchos
to Payson Pines subdivision

Project No.: 0910-30

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Reconstruct McLane Road through the Payson Ranchos subdivision and north to the existing improvements of the Payson Pines subdivision.

- 1) One traffic lane in each direction
- 2) Bike lane in each direction
- 3) Curb and gutter on both sides of the road
- 4) 5' wide sidewalk on the east side of the road
- 5) 8' wide detached compacted granite pathway on the west side of the road as part of the PATS system
- 6) Improved storm drainage facilities

Project Alternatives:

Do nothing.

Relationship to Other Projects:

This project is a continuation of the other McLane road projects to the south.

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the roadway maintenance system.

Project Justification:

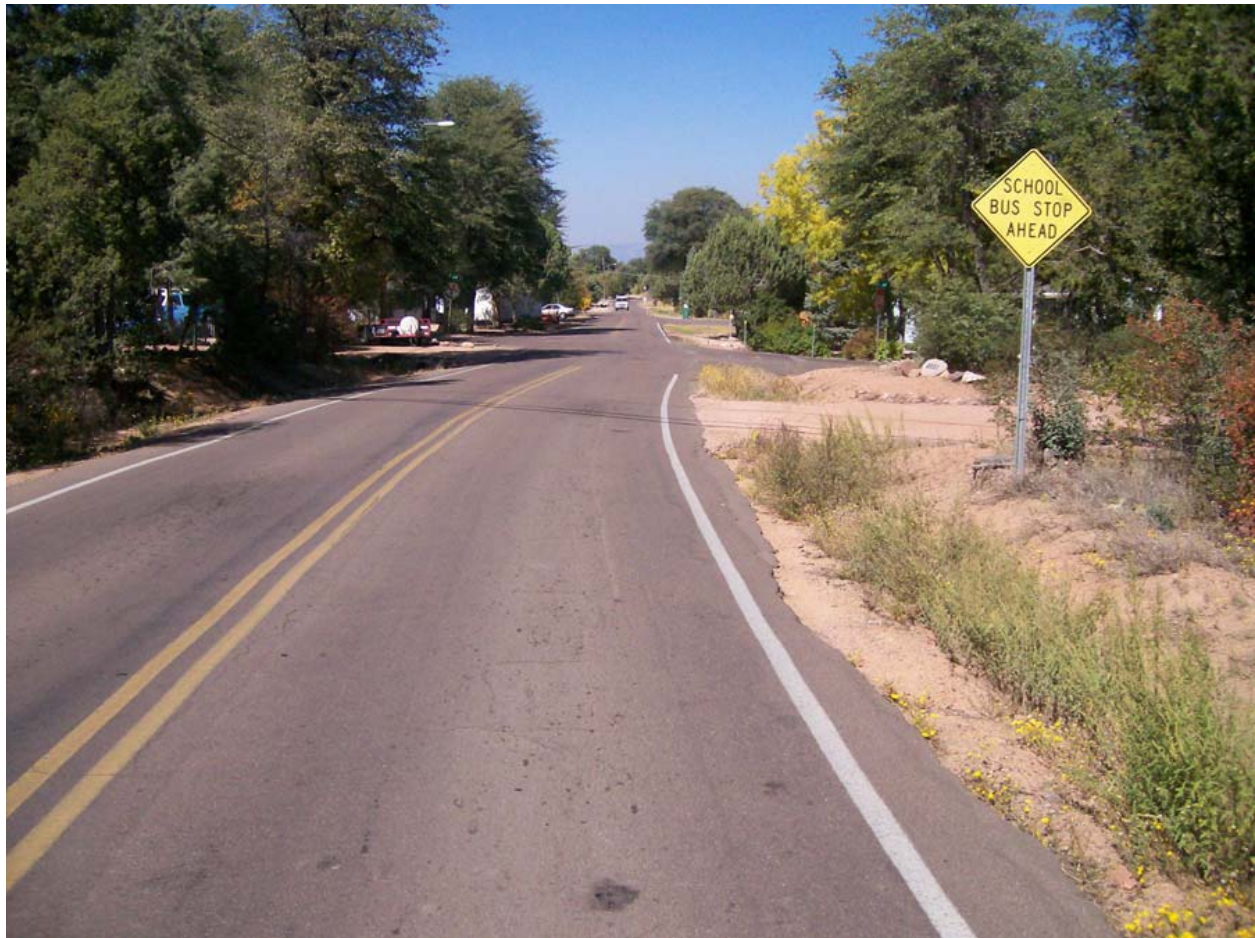
This roadway serves as a major north-south alternative to Highway 87, and also serves as the main access road for the Payson Ranchos and Payson Pines subdivisions. The road surface is in fair to poor condition. The roadway width is narrow (16'-20') with drainage ditches on both sides of the roadway and no pedestrian facilities.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Design	\$80,000
2020/2021	Construction	\$900,000
2021/2022		
2022/2023		
Future		
	Project Total	\$980,000

Photo:



McLane Road just north of Saddle Lane

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Longhorn Road Sidewalks

Project No.: 0910-31

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Construct curb, gutter and sidewalk along the south side of Longhorn Road between the Llama Ranch and the west end of the Stone Creek subdivision.

- 1) Install curb and gutter on the south side of the road
- 2) Install a 5’ wide sidewalk on the south side of the road
- 3) Improved storm drainage facilities

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

This will be included in the roadway maintenance system.

Project Justification:

The existing area has drainage and erosion issues and there are no pedestrian facilities in the area. This project will control and correct the drainage issues and provide the needed pedestrian facilities.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Design & Construction	\$225,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$225,000

Photo:



Longhorn Road near Payson Parkway

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Phoenix Street – Highway 87 to Sycamore

Project No.: 0910-32

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Reconstruct East Phoenix Street between Highway 87 and Sycamore Street.

- 1) One traffic lane in each direction
- 2) Curb and gutter on both sides of the road
- 3) 5' wide sidewalk on the east side of the road
- 4) Improved storm drainage facilities

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Continued Costs After Project Completion (additional personnel, utilities etc):

This will be included in the roadway maintenance system.

Project Justification:

This is a well traveled road that connects to major residential areas in the southeast part of Payson. The pavement is in poor condition and is very narrow (16'-20'). There is a drainage ditch along both sides of the road in most areas and no pedestrian facilities. There is a lot of pedestrian traffic in the area that creates a safety issue.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Design & ROW Acquisition	\$110,000
2020/2021	Complete ROW Acquisition	\$50,000
2021/2022	Construction	\$500,000
2022/2023	Construction	\$200,000
Future		
	Project Total	\$860,000

Additional Comments:

There is \$400,000 in HURF Exchange Funds programmed in the CAAG Five-Year Transportation Plan for this project in 2013/14. However, since the HURF Exchange Program is frozen indefinitely, these funds may never be available.

Photo:



Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Town Boundary Fence

Project No.: 1415-16

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Install a new 4-wire (smooth) fence along the current town boundary. The total length of the fence would be approximately 19.5 miles.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Continued Costs After Project Completion (additional personnel, utilities etc):

There would be annual maintenance and repair costs but should be minimal if done on a regular basis.

Project Justification:

The Town of Payson boundary fence has not had any maintenance or repairs for several years. The main purpose of the fence is to keep cattle from straying off of the Forest Service grazing allotments and coming into town. For several years the grazing allotments have gone unused so there was no issue. Recently, ranchers have started using the grazing allotments and straying cattle have become an issue.

Funding Source(s):

General Fund

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Install Boundary Fence	\$190,000
	Project Total	\$190,000

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: East Bonita Street Sidewalk

Project No.: 1516-03

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Construct sidewalk on East Bonita Street from Highway 87 to Bently Street.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

Minimal maintenance costs.

Project Justification:

ADOT is reconstructing Bonita Street between Highway 87 and Bently as a strip pavement with traffic lanes and bike lanes. No sidewalk is included in the project. This sidewalk would enhance pedestrian safety in the area.

Funding Source(s):

Highway Users Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	East Bonita Street Sidewalk	\$125,000
	Project Total	\$125,000



Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: East Frontier Drainage

Project No.: 1516-04

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Upgrade the existing storm drainage system conveying the storm water flow from the east side of the Compass Bank, across Frontier Street and connect to the existing storm water channel that flows to American Gulch.

Project Alternatives:

Leave the storm drain system as it is.

Relationship to Other Projects:

This is a part of upgrading the storm water capacity in the southeast portion of Payson.

Continued Costs After Project Completion (additional personnel, utilities etc):

We currently maintain the existing storm drain system. This upgrade would reduce maintenance cost due to reduced street flooding.

Project Justification:

The existing system is undersized for the amount of runoff that accumulates in this area and causes flooding.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Install Larger Storm Drain Pipes	\$25,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$25,000

Additional Comments:

This project will require new drainage easements from private property owners.



Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Construct a Regional Storm Water Detention Basin **Project No.:** 1516-07

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Purchase property for and construct a regional storm water detention basin in the southeast area of Town.

Project Alternatives:

Continue to use the existing drainage system.

Relationship to Other Projects:

This is a part of upgrading the storm water capacity in the southeast portion of Payson.

Continued Costs After Project Completion (additional personnel, utilities etc):

We currently maintain the existing storm drain system. This upgrade would reduce maintenance cost due to reduced street flooding.

Project Justification:

We currently experience some flooding in the southeast quadrant of Payson during high intensity rain events. This basin will allow better control of storm water to reduce areas of flooding.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021	Purchase Property for Regional Detention Basin	\$200,000
2021/2022	Construct Regional Detention Basin	\$250,000
2022/2023		
Future		
	Project Total	\$450,000

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Manzanita Roundabout Street Lighting **Project No.:** 1516-08

Strategic Priority: KRA 3 Infrastructure – Priority #1

New

Replacement

Carryover X

Project Description:

Manzanita roundabout street lighting.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

Increased monthly electric utility costs.

Project Justification:

A private developer constructed the roundabout at the intersection of Malibu Drive and Manzanita Drive in 2014. There is no lighting for this roundabout. The installation of this lighting could improve the safety at this intersection.

Funding Source(s):

Highway Users Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Malibu / Manzanita Roundabout Street Lighting	\$45,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$45,000

Photo:



Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: McLane Rd-Phoenix Street to
 Green Valley Parkway

Project No.: 1516-09

Strategic Priority: KRA 3 Infrastructure – Priority #4

New

Replacement

Carryover X

Project Description:

Reconstruct McLane Road between Phoenix Street and Green Valley Parkway.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

This will be the final segment of McLane Road connecting it between Green Valley Parkway on the south side of Payson and Houston Mesa Road on the north side of Payson.

Continued Costs After Project Completion (additional personnel, utilities etc):

This roadway will be included in the Town’s road maintenance system.

Project Justification:

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future	Design and Construction	\$1,090,000
	Project Total	\$1,090,000



Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Install Parking Lot Lights in the
Westerly Road Parking Lot

Project No.: 1617-01

Strategic Priority: KRA 3 Infrastructure – Priority #4

New

Replacement

Carryover X

Project Description:

Install Parking Lot Lights in the Westerly Road Parking Lot.

Project Alternatives:

Do Nothing.

Relationship to Other Projects:

The style of lights used would match the new lights being used on Main Street.

Continued Costs After Project Completion (additional personnel, utilities etc):

Electrical and ongoing maintenance costs.

Project Justification:

This parking lot is used a lot by the general public and there is no lighting in it. It would enhance safety to have lighting there.

Funding Source(s):

General Fund

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Install Parking Lot Lights	\$30,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$30,000

Additional Comments:

An adjacent business whose employees use this parking lot has indicated they may be willing to participate in the lighting cost.

Photo:



Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: E. Granite Dells Rd. Improvements

Project No.: 1819-04

Strategic Priority: KRA 3 Infrastructure - Priority #1

New X

Replacement

Carryover

Project Description:

New pavement overlay, bike lanes, geometric corrections for safety concerns, obstruction corrections and walking path.

Project Alternatives:

Do nothing and not correct safety concerns and road maintenance issues.

Relationship to Other Projects:

ADOT is providing 94.3% funding.

Continued Costs After Project Completion (additional personnel, utilities etc):

General road maintenance.

Project Justification:

Road has safety issues. Road is likely to become busier with university and other development on the SE part of Town.

Funding Source(s):

94.3% = Arizona Department of Transportation (ADOT)	\$617,193
5.7% = Highway User Revenue Fund (HURF)	\$37,307

Fiscal Year	Activity	Budget
2018/2019	Design	\$212,000
2019/2020	Construction	\$442,500
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$654,500

Town of Payson, Arizona
Project Description Form

Department: Streets

Project Title: Drainage Impr. – E. Main St. & Hwy. 87 **Project No.:** 1819-05

Strategic Priority: KRA 3 Infrastructure - Priority #1

New **X**

Replacement

Carryover

Project Description:

Install 36” interconnection between two 54” storm drains to balance the flow in Highway 87 right-of-way.

Project Alternatives:

Install regional detention basins to reduce storm drain discharge.

Relationship to Other Projects:

This will improve capacity for storm drain improvements upstream to reduce private and public property storm water inundation.

Continued Costs After Project Completion (additional personnel, utilities etc):

Underground pipe maintenance.

Project Justification:

This project will improve drainage conditions east and northeast of Hwy. 87 and E. Main Street.

Funding Source(s):

Highway User Revenue Fund (HURF)

Fiscal Year	Activity	Budget
2018/2019		
2019/2020	Design and Construction	\$40,000
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$40,000



WATER

5 YEAR CAPITAL IMPROVEMENT PLAN

Proposed Projects

Project #	Dept / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-50	Water	CC Cragin Pipeline	500,000					500,000		500,000
0910-51	Water	CC Cragin Water Treatment Plant	7,500,000					7,500,000		7,500,000
0910-57	Water	Water Mains	100,000	100,000	100,000	100,000	100,000	500,000	100,000	600,000
0910-58	Water	Wells	75,000	75,000	75,000	75,000	75,000	375,000	75,000	450,000
0910-61	Water	Radon Gas Treatment System	45,000					45,000		45,000
0910-62	Water	Water Lines	150,000	250,000	250,000	250,000	250,000	1,150,000	350,000	1,500,000
1314-02	Water	Environmental Project	58,200					58,200		58,200
1415-11	Water	Tank Mixing Systems	50,000					50,000		50,000
1415-12	Water	Chlorine Generator Conversions	35,000					35,000		35,000
1415-13	Water	Pressure Blowoff Valves	20,000					20,000		20,000
1415-14	Water	Hydropneumatic Surge Tanks	45,000					45,000		45,000
1819-01	Water	ADA Compliant Front Lobby Door	18,000					18,000		18,000
		Total Water Capital Projects	8,596,200	425,000	425,000	425,000	425,000	10,296,200	525,000	10,821,200

Funding Source by Project

Project #	Dept / Division	Funding Source	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
0910-50	Water	WIFA	500,000					500,000		500,000
0910-51	Water	WIFA	7,500,000					7,500,000		7,500,000
0910-57	Water	Water Fund	100,000	100,000	100,000	100,000	100,000	500,000	100,000	600,000
0910-58	Water	Water Fund	75,000	75,000	75,000	75,000	75,000	375,000	75,000	450,000
0910-61	Water	Water Fund	45,000					45,000		45,000
0910-62	Water	Water Fund	150,000	250,000	250,000	250,000	250,000	1,150,000	350,000	1,500,000
1314-02	Water	CAP Fund	58,200					58,200		58,200
1415-11	Water	Water Fund	50,000					50,000		50,000
1415-12	Water	Water Fund	35,000					35,000		35,000
1415-13	Water	Water Fund	20,000					20,000		20,000
1415-14	Water	Water Fund	45,000					45,000		45,000
1819-01	Water	Water Fund	18,000					18,000		18,000
		Total Water Capital Projects	8,596,200	425,000	425,000	425,000	425,000	10,296,200	525,000	10,821,200

Summary by Funding Source

Funding Sources	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
WIFA Loan	8,000,000					8,000,000		8,000,000
Water Fund	538,000	425,000	425,000	425,000	425,000	2,238,000	525,000	2,763,000
CAP Fund	58,200					58,200		58,200
Water	8,596,200	425,000	425,000	425,000	425,000	10,296,200	525,000	10,821,200

Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: CC Cragin Pipeline Project

Project No.: 0910-50

Strategic Priority: KRA 3 Infrastructure – Priority #3

New

Replacement

Carryover X

Project Description:

Construct pipeline and appurtenances.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

This project will add 14.5 miles of water transmission pipeline from Washington Park to the Town of Payson. In addition, this will also add critical in-town distribution pipelines, SCADA controls, and Aquifer Storage and Recovery (ASR) wells for delivery and storage of C.C. Cragin Reservoir water.

Funding Source(s):

WIFA Loan

Fiscal Year	Activity	Budget
2018/2019	Construction completion	\$500,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$500,000

Photo:



Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: CC Cragin Pipeline Project Water
 Treatment Plant

Project No.: 0910-51

Strategic Priority: KRA 3 Infrastructure – Priority #3

New

Replacement

Carryover X

Project Description:

Construct water treatment plant and associated hydroelectric facilities.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

A water treatment plant is needed to send treated water into Payson.

Funding Source(s):

WIFA Loan

Fiscal Year	Activity	Budget
2018/2019	CC Cragin Project Water Treatment Plant Construction	\$7,500,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$7,500,000

Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: New Water Mains

Project No.: 0910-57

Strategic Priority: KRA 3 Infrastructure – Priority #3

New

Replacement

Carryover X

Project Description:

Install water mains in conjunction with new road projects.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

Included in construction of new road projects.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

As new road projects are proposed within the Town it is advantageous, both logistically and economically, to construct waterlines concurrently.

Funding Source(s):

Water Fund

\$600,000

Fiscal Year	Activity	Budget
2018/2019	Install New Water Mains	\$100,000
2019/2020	Install New Water Mains	\$100,000
2020/2021	Install New Water Mains	\$100,000
2021/2022	Install New Water Mains	\$100,000
2022/2023	Install New Water Mains	\$100,000
Future	Install New Water Mains	\$100,000
	Project Total	\$600,000

Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: Wells

Project No.: 0910-58

Strategic Priority: KRA 3 Infrastructure – Priority #3

New

Replacement

Carryover X

Project Description:

Well construction, rehabilitation.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Construction or rehabilitation of wells to increase production during drought.

Funding Source(s):

Water Fund

Fiscal Year	Activity	Budget
2018/2019	Wells	\$75,000
2019/2020	Wells	\$75,000
2020/2021	Wells	\$75,000
2021/2022	Wells	\$75,000
2022/2023	Wells	\$75,000
Future	Wells	\$75,000
	Project Total	\$450,000

Additional Comments:

This is a place holder in case a well goes down.

Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: Radon Removal Engineering

Project No.: 0910-61

Strategic Priority: KRA 3 Infrastructure – Priority #3

New

Replacement

Carryover X

Project Description:

Design prototype radon gas removal for well head treatment per EPA requirements.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

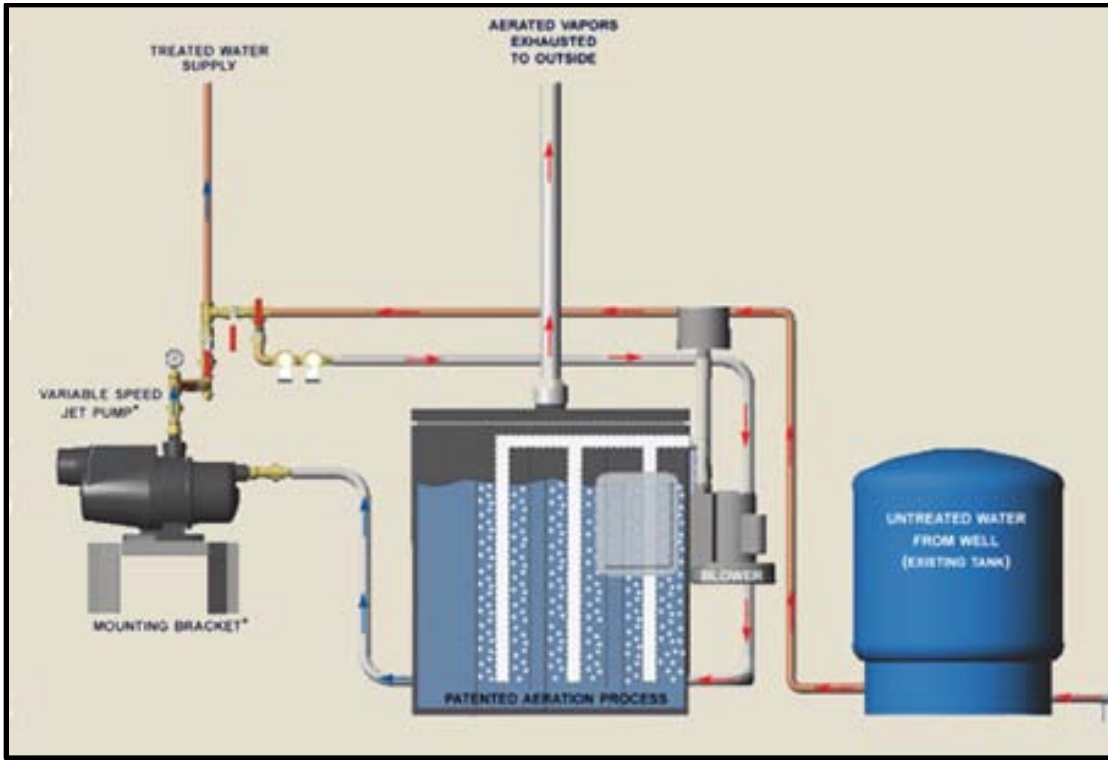
Project Justification:

Currently the EPA does not regulate Radon gas but is proposing a Maximum Contaminate Level (MCL). If Radon becomes regulated, some wells may require an engineered mitigation to meet the MCL.

Funding Source(s):

Water Fund

Fiscal Year	Activity	Budget
2018/2019	Radon Removal Engineering	\$45,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$45,000



A sample schematic of a Radon Gas Treatment System

Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: Water Line Replacement

Project No.: 0910-62

Strategic Priority: KRA 3 Infrastructure – Priority #3

New

Replacement

Carryover X

Project Description:

Replace obsolete water lines.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

As waterlines age replacements will be necessary to conserve water and reduce loss.

Funding Source(s):

Water Fund

Fiscal Year	Activity	Budget
2018/2019	Water Line Replacement	\$150,000
2019/2020	Water Line Replacement	\$250,000
2020/2021	Water Line Replacement	\$250,000
2021/2022	Water Line Replacement	\$250,000
2022/2023	Water Line Replacement	\$250,000
Future	Water Line Replacement	\$350,000
	Project Total	\$1,500,000

Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: Environmental Project

Project No.: 1314-02

Strategic Priority: KRA 3 Infrastructure – Priority #3

New

Replacement

Carryover X

Project Description:

Environmental Projects in accordance with CAP Trust Fund Agreement.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

The CAP Trust Fund was established specifically for Town of Payson Environmental Projects. Currently, the fund has approximately \$60,000 to be utilized by January 2019 on projects approved by the Trust Fund Committee.

Funding Source(s):

CAP Fund

Fiscal Year	Activity	Budget
2018/2019	Construction of Environmental Projects	\$58,200
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$58,200

Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: Tank Mixing Systems

Project No.: 1415-11

Strategic Priority: KRA 3 Infrastructure – Priority #3

New

Replacement

Carryover X

Project Description:

Purchase and Install Storage Tank Mixing Systems.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Distribution system storage tank mixing systems reduce thermal stratification within the tank which increases water quality and reduces potential for regulated disinfection byproducts (DBP) contamination.

Funding Source(s):

Water Fund

Fiscal Year	Activity	Budget
2018/2019	Purchase and Installation	\$50,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$50,000



Sample Water Storage Tank Mixer Diagram

Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: Chlorine Generator Conversions

Project No.: 1415-12

Strategic Priority: KRA 3 Infrastructure – Priority #3

New

Replacement

Carryover X

Project Description:

Retrofit existing hypochlorite injectors with onsite hypochlorite generators.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Certain sites have hypochlorite injection to maintain chlorine residuals within the system. Currently operators must check and refill tanks with hypochlorite solution weekly. This is hazardous during transport and refilling. By installing onsite hypochlorite generators, the hazards can be minimized since the generators use ordinary salt, water, and electricity to make sodium hypochlorite solution.

Funding Source(s):

Water Fund

Fiscal Year	Activity	Budget
2018/2019	Purchase and Installation	\$35,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$35,000



To make hypochlorite (chlorine) for disinfection, all you have to do is induce a controlled electrical DC current to saltwater



Two examples of onsite hypochlorite generators

Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: Pressure Blowoff Valves

Project No.: 1415-13

Strategic Priority: KRA 3 Infrastructure – Priority #3

New

Replacement

Carryover X

Project Description:

Purchase and Install Pressure Blowoff Valves in select potential high pressure areas.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Pressure Blowoff Valves (PBV's) allow for safe release of high pressures as a result of water hammer. Without PBV's high pressures can cause main line breakage or customer service plumbing damage.

Funding Source(s):

Water Fund

Fiscal Year	Activity	Budget
2018/2019	Purchased and Installation of PBV's	\$20,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$20,000



An existing PBV near Graham Ranch Trail



An existing PBV near Graham Ranch Trail

Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: Hydropneumatic Surge Tanks

Project No.: 1415-14

Strategic Priority: KRA 3 Infrastructure – Priority #3

New

Replacement

Carryover X

Project Description:

Purchase and install hydropneumatic surge tanks at select high pressure well sites.

Project Alternatives:

Do nothing.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

None.

Project Justification:

Certain well sites have exhibited "water hammer" which can cause main line rupture or damage to customer plumbing. Installation of hydropneumatic surge tanks will provide a "shock absorber" to reduce or eliminate the "water hammer."

Funding Source(s):

Water Fund

Fiscal Year	Activity	Budget
2018/2019	Purchase and Installation of surge tanks	\$45,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$45,000



Town of Payson, Arizona
Project Description Form

Department: Water

Project Title: ADA Compliant Front Lobby Door

Project No: 1819-01

Strategic Priority: KRA #3 Infrastructure – Priority #4

New **X**

Replacement

Carryover

Project Description:

Install an ADA compliant doorway.

Project Alternatives:

None.

Relationship to Other Projects:

None.

Continued Costs After Project Completion (additional personnel, utilities etc):

Routine maintenance.

Project Justification:

The existing storefront doors on the Water Department lobby are settling in the frame and are dragging on the floor. Many customers cannot operate the doors and need assistance. We have had the doors adjusted and serviced several times and have reached the end of the adjustment mechanism. The doors need to be replaced. According to the American Disabilities Act (ADA) the replacement must be ADA compliant; therefore, this request is to install automated ADA compliant storefront doors.

Funding Source(s):

Water Fund

Fiscal Year	Activity	Budget
2018/2019	Install ADA front lobby door	\$18,000
2019/2020		
2020/2021		
2021/2022		
2022/2023		
Future		
	Project Total	\$18,000

Photo:







***SECTION FIVE – CAPITAL
MACHINERY & EQUIPMENT***



MACHINERY & EQUIPMENT

5 YEAR CAPITAL IMPROVEMENT PLAN SUMMARY

Project #	Department / Division	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
1415-06M	Airport	Snow Removal Equipment			195,000			195,000		195,000
1516-12M	Airport	Pickup Truck	45,000					45,000		45,000
		Total Airport	45,000	-	195,000	-	-	240,000	-	240,000
0910-35M	Building	Vehicle Replacement	25,000	25,000				50,000		50,000
		Total Building	25,000	25,000	-	-	-	50,000	-	50,000
0910-13M	Fire	Utility Truck Replacement		350,000				350,000		350,000
0910-14M	Fire	Water Tender		350,000				350,000		350,000
0910-16M	Fire	Staff Vehicle Replacement			55,000			55,000		55,000
0910-17M	Fire	Chief Officer Response Vehicle	70,000	70,000				140,000		140,000
0910-19M	Fire	Ladder Truck 111 Replacement		1,200,000				1,200,000		1,200,000
0910-23M	Fire	Rehab/Support Vehicle					200,000	200,000		200,000
0910-25M	Fire	Ambulance Replacement				280,000		280,000		280,000
0910-27M	Fire	Type 1 Engine Replacement		630,000	640,000	650,000		1,920,000		1,920,000
0910-28M	Fire	Type 6 Engine Replacement					300,000	300,000		300,000
1819-06M	Fire	Heart Monitors		32,500			160,000	192,500		192,500
1819-07M	Fire	Extrication Tools	30,800					30,800		30,800
		Total Fire Department	100,800	2,632,500	695,000	930,000	660,000	5,018,300	-	5,018,300
0910-10M	Gen Gov't	Financial Software	30,000	45,000				75,000		75,000
1819-01M	Gen Gov't	Virtual Server & OS Software Upgrade	27,500					27,500		27,500
1819-02M	Gen Gov't	Mobile MDC Upgrade / Replacement	210,000					210,000		210,000
1819-03M	Gen Gov't	iPlan Tables for Plan Review	15,000	15,000				30,000		30,000
1819-04M	Gen Gov't	Town Wide Software Upgrades	30,000					30,000		30,000
1819-05M	Gen Gov't	Server OS Upgrades	20,000					20,000		20,000
		Total General Government	332,500	60,000	-	-	-	392,500	-	392,500
1516-13M	Parks Maint	Kawasaki Mule Utility Vehicle		13,500				13,500		13,500
		Total Parks Maintenance	-	13,500	-	-	-	13,500	-	13,500
1516-14M	Planning&Dev	Vehicle Replacement	25,000					25,000		25,000
		Total Planning & Development	25,000	-	-	-	-	25,000	-	25,000
0910-01M	Police	Vehicle Replacement	165,000	165,000	165,000	165,000	165,000	825,000	550,000	1,375,000
1617-02M	Police	911 Recording Device	52,000					52,000		52,000
1718-01M	Police	Body Worn Camera Proposal		30,000	30,000	30,000		90,000		90,000
1819-08M	Police	Airport Road Radio Voter Site		23,800				23,800		23,800
1819-09M	Police	Command Van C-Soft Console	36,000					36,000		36,000
		Total Police Department	253,000	218,800	195,000	195,000	165,000	1,026,800	550,000	1,576,800
1617-03M	Rec/Tourism	Chevy Colorado Pickup		29,000				29,000		29,000
		Total Rec/Tourism	-	29,000	-	-	-	29,000	-	29,000
0910-05M	Streets	Heavy Equipment	160,000	285,000	285,000	285,000	285,000	1,300,000	300,000	1,600,000
0910-08M	Streets	Vehicles	45,000	45,000	45,000	45,000	45,000	225,000	105,000	330,000
1516-07M	Streets	Skidster	92,000					92,000		92,000
		Total Streets Department	297,000	330,000	330,000	330,000	330,000	1,617,000	405,000	2,022,000
0910-33M	Water	Service Truck Replacement	85,000	54,000	56,000	58,000	60,000	313,000	75,000	388,000
0910-34M	Water	Well Pump Replacements	75,000	77,000	82,000	88,000	90,000	412,000	250,000	662,000
1011-04M	Water	Fire Hydrant Program	5,000	5,000	5,000	5,000	5,000	25,000	25,000	50,000
1011-05M	Water	Computer Equipment	30,000	20,000	20,000	20,000		90,000	100,000	190,000
1415-05M	Water	Ground Penetrating Radar			25,000			25,000		25,000
1617-05M	Water	Equipment / Vactor	100,000	100,000	100,000	100,000		400,000		400,000
		Total Water Division	295,000	256,000	288,000	271,000	155,000	1,265,000	450,000	1,715,000
		Total Capital Machinery & Equipment	1,373,300	3,564,800	1,703,000	1,726,000	1,310,000	9,677,100	1,405,000	11,082,100



MACHINERY & EQUIPMENT

SUMMARY BY FUNDING SOURCE

Project #	Department	Description	Fiscal Year 2018/19	Fiscal Year 2019/20	Fiscal Year 2020/21	Fiscal Year 2021/22	Fiscal Year 2022/23	5 Year Total	Future Years	Grand Total
1415-06M	Airport	General Fund			195,000			195,000		195,000
1516-12M	Airport	General Fund	45,000					45,000		45,000
		Total Airport	45,000	-	195,000	-	-	240,000	-	240,000
0910-35M	Building	General Fund	25,000	25,000				50,000		50,000
		Total Building	25,000	25,000	-	-	-	50,000	-	50,000
0910-13M	Fire	General Fund		350,000				350,000		350,000
0910-14M	Fire	General Fund		350,000				350,000		350,000
0910-16M	Fire	General Fund			55,000			55,000		55,000
0910-17M	Fire	Grant		70,000				70,000		70,000
0910-17M	Fire	General Fund	70,000					70,000		70,000
0910-19M	Fire	Grant		1,000,000				1,000,000		1,000,000
0910-19M	Fire	General Fund		200,000				200,000		200,000
0910-23M	Fire	General Fund					200,000	200,000		200,000
0910-25M	Fire	General Fund				280,000		280,000		280,000
0910-27M	Fire	General Fund		630,000	640,000	650,000		1,920,000		1,920,000
0910-28M	Fire	General Fund					300,000	300,000		300,000
1819-06M	Fire	General Fund		32,500			160,000	192,500		192,500
1819-07M	Fire	GOHS Grant	30,800					30,800		30,800
		Total Fire Department	100,800	2,632,500	695,000	930,000	660,000	5,018,300	-	5,018,300
0910-10M	Gen Gov't	General Fund	30,000	45,000				75,000		75,000
1819-01M	General Gov't - IT	General Fund	27,500					27,500		27,500
1819-02M	General Gov't - IT	General Fund	210,000					210,000		210,000
1819-03M	General Gov't - IT	General Fund	15,000	15,000				30,000		30,000
1819-04M	General Gov't - IT	General Fund	30,000					30,000		30,000
1819-05M	General Gov't - IT	General Fund	20,000					20,000		20,000
		Total General Government	332,500	60,000	-	-	-	392,500	-	392,500
1516-13M	Parks Maint	General Fund		13,500				13,500		13,500
		Total Parks Maintenance	-	13,500	-	-	-	13,500	-	13,500
1516-14M	Planning&Dev	General Fund	25,000					25,000		25,000
		Total Planning & Development	25,000	-	-	-	-	25,000	-	25,000
0910-01M	Police	General Fund / LE Dept of Justice Funds	165,000	165,000	165,000	165,000	165,000	825,000	550,000	1,375,000
1617-02M	Police	General Fund	52,000					52,000		52,000
1718-01M	Police	General Fund		30,000	30,000	30,000		90,000		90,000
1819-08M	Police	Grant / General Fund		23,800				23,800		23,800
1819-09M	Police	General Fund	36,000					36,000		36,000
		Total Police Department	253,000	218,800	195,000	195,000	165,000	1,026,800	550,000	1,576,800
1617-03M	Rec/Tourism	General Fund		29,000				29,000		29,000
		Total Rec/Tourism	-	29,000	-	-	-	29,000	-	29,000
0910-05M	Streets	HURF	160,000	285,000	285,000	285,000	285,000	1,300,000	300,000	1,600,000
0910-08M	Streets	HURF	45,000	45,000	45,000	45,000	45,000	225,000	105,000	330,000
1516-07M	Streets	HURF	92,000					92,000		92,000
		Total Streets Department	297,000	330,000	330,000	330,000	330,000	1,617,000	405,000	2,022,000
0910-33M	Water	Water Fund	85,000	54,000	56,000	58,000	60,000	313,000	75,000	388,000
0910-34M	Water	Water Fund	75,000	77,000	82,000	88,000	90,000	412,000	250,000	662,000
1011-04M	Water	Water Fund	5,000	5,000	5,000	5,000	5,000	25,000	25,000	50,000
1011-05M	Water	Water Fund	30,000	20,000	20,000	20,000		90,000	100,000	190,000
1415-05M	Water	Water Fund			25,000			25,000		25,000
1617-05M	Water	Water Fund	100,000	100,000	100,000	100,000		400,000		400,000
		Total Water Division	295,000	256,000	288,000	271,000	155,000	1,265,000	450,000	1,715,000
		Total Capital Machinery & Equipment	1,373,300	3,564,800	1,703,000	1,726,000	1,310,000	9,677,100	1,405,000	11,082,100