

Debt Management Policy

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The City's Finance Director is charged with the responsibility for prudently and properly managing any and all debt incurred by the City. The following policy provides the methods, procedures, policies and practices which, when exercised, ensure the sound fiscal management of the City's debt program.

SCOPE

This policy applies to all long-term debt securities issued by the City. This may include general obligation bonds, certificates of obligation, tax notes, revenue bonds, capital leases, private placements, and letters of credit.

DEBT LIMITS

While there is no direct debt limitation in the City Charter or under state law, the City operates under a Home Rule Charter that limits the maximum tax rate, for all City Purposes, to \$2.50 per \$100 assessed valuation. Administratively, the Attorney General of the State of Texas will permit allocation of \$1.50 of the \$2.50 maximum tax rate for general obligation debt service.

The City evaluates new debt issuance as it relates to the current debt level. The amount of debt retired each year is compared to the amount of debt to be issued any given year and an analysis performed to determine the community's ability to assume and support additional debt service payments. When appropriate, the issuance of self- supporting revenue bonds and self-supporting certificates of obligation are also considered.

An objective, analytical approach is used to make the determination of whether debt is issued. The process compares generally accepted standards of affordability to the current values for the City. Those standards may include measures such as: debt per capita, debt as a percent of assessed value, debt service payments as a percent of current revenues and/or current expenditures, and the level of overlapping net debt of all local taxing jurisdictions.

Public Hearing Requirement

In accordance with the City's Charter, the City Council must hold a public hearing before adopting an ordinance authorizing borrowing money. The City must publish notice of the public hearing at least one week before the public hearing unless a public emergency exists that requires immediate action by the City Council. Such publication of notice must occur on the city's official website or other electronic media that is readily accessible to the public.

OBJECTIVES

Legal and Regulatory Compliance

The City's debt policies and procedures are designed to ensure compliance with all State and Federal law governing debt, including but not limited to, State law, Federal law, U.S. Constitution, Internal Revenue Service rules and regulations, Securities and Exchange Commission ("SEC") regulations, Municipal Securities Rulemaking Board ("MSRB") regulations, court rulings, existing debt covenants, and City Charter provisions.

As a result of the importance of complying with all legal and regulatory requirements, the Finance Director and the City Attorney will coordinate all activities necessary to issue debt, including but not limited to the following:

- Selection of bond counsel
- Review ordinances and resolutions provided by bond counsel
- Review all documents necessary to issue debt provided by bond counsel
- Verify compliance with the City Charter

RESPONSIBILITY AND CONTROL

The ultimate responsibility and authority for issuing debt is approval by the City's governing body, the City Council. The Finance Director is charged with the responsibility for the appropriate management of the City's debt program. The Finance Director executes the day-to-day functions of the debt program following the policies and procedures as well as the guidance and recommendations of the Finance Director, Senior Management, and City Council.

SELECTION OF SERVICE PROVIDERS

Financial Advisors

The Finance Director provides recommendations for the selection of a financial advisor for the City's debt program. The financial advisor may perform the following duties including, but not limited to: presenting all available financing alternatives; comprehensive analyses for debt refinancing; recommendations for alternative financial structures; development of timing and sale of new issues; coordinating the market timing and pricing of debt securities; issuing and disseminating the bond offering documents and other disclosure requirements; coordinating with the underwriters of the bond issuance; seeking and coordinating ratings from the nationally recognized rating agencies; and, providing guidance and advice about debt- related topics and the capital markets.

The recommendations to select a financial advisor may be based on the results of a formal request for proposal process or may be based on a quantitative and qualitative analysis of financial advisors. In either case, when the recommendation is made for Senior Management and City Council approval, the basis for the recommendation will be submitted for review. The engagement of a financial advisor is implemented through the approval of a contract by the City Council.

Bond Counsel

The Finance Director coordinates with Senior Management on the selection of bond counsel. Upon selection, bond counsel is responsible for providing an opinion to investors in two specific areas: first, the bond counsel must assure investors that the securities are valid and legally binding obligations of the City; and second, the bond counsel will state whether the interest on the bonds is exempt from Federal taxation. The bond counsel also prepares all bond documents necessary to execute the bond issuance. The bond counsel is responsible for coordinating with the City Attorney's Office, City Secretary's Office and Finance Office as well as the City's financial advisor to ensure that all tasks associated with the bond issuance are completed within prescribed timeframes.

Paying Agent/Registrar

The City's financial advisor may conduct a request for proposal process to select the paying agent/registrar for each new issue and may recommend the successful candidate for approval by City staff.

Underwriters

In a negotiated sale (see "Methods of Sale"), the Finance Director, after review with Senior Management, makes recommendations about which underwriting firms to include in the underwriting syndicate. A diverse group of securities firms will be chosen based upon past performance, demonstrated ability to resell, prior municipal issuance experience, and other factors.

Bond Insurer

Credit quality and marketability of securities may be enhanced through the purchase of municipal bond insurance. The City may pay a single premium, and in turn, the bond insurer unconditionally guarantees the payment of principal and interest to bondholders in the event of default.

Prior to purchasing insurance for an issue, the City performs a cost-effectiveness analysis with assistance from the financial advisor and bond counsel. Due to the City's high credit quality, the costs of insurance typically outweigh the benefits the City may derive by insuring an issue, but due consideration will be given to the possibility of insurance.

CAPITAL PROGRAM

One of the City Council's goals is to maintain the excellent quality of the City's infrastructure. One of the mechanisms to achieve that objective is the maintenance of a Capital Program.

Ongoing Capital Needs – "Pay-as-you-Go"

Capital Projects are generally defined as costs to construct an asset or system improvement that exceeds \$25,000 and has a useful life of at least five years.

The City strives to maintain capital assets and infrastructure at a sufficient level to protect the City's investment to minimize future replacement and maintenance costs, and to maintain service levels.

An annual review of the need for capital improvements and equipment, current status of the City's infrastructure, replacement and renovation needs, and potential new projects is implemented during the budget process. All projects, ongoing and proposed, are prioritized based on an analysis of current needs and resource availability. For every capital project, all operation and maintenance costs are included in the proposal as well as start date, requested total budget, the amount expected to be expended each year, and proposed sources of financing.

The Finance Office matches all of the eligible requests, which represent the full range of capital needs, with all known sources of funding. Decisions are made on prioritization of proposed projects using sound judgment of criteria such as:

- Requirements on operations to meet anticipated growth
- Need for an orderly replacement of existing capital facilities and equipment
- Current levels of capital repair and replacement including obsolescence
- Projects that demonstrate an ultimate cost recovery/savings

•ongoing and projected future maintenance requirements; and

•the extent to which a project addresses a public health or safety issue or court order/mandate.

Capital Projects may be funded using current revenues (property tax, dedicated tax, Enterprise User fees, etc.) grant funds, contributions (such as developer contributions) and the issuance of debt.

Capital Projects are considered for issuance of debt when construction is to provide infrastructure to meet growth needs, so that future residents may service the debt in addition to current users and when the project requires an immediate large capital outlay or is for an unusually large total amount. This reduces the onerous tax burden that would be necessary to fund the Capital Project on a "pay- as-you-go" basis.

Current operating and maintenance costs are not funded with debt issuance.

METHODS OF SALE

The City typically chooses from three different methods of selling debt securities. The methods and the description of each method are listed below:

Competitive Sale

Bonds are awarded in an auction- style of sale to an underwriter or syndicate of underwriters that provides the lowest True Interest Cost (TIC) bid. TIC is defined as the rate, which will discount the aggregate amount of debt service payable over the life of the bond issue to its present value on the date of delivery. The successful underwriter is required to provide a "good faith deposit" to the City in the amount of two percent of the total issuance. This deposit will be returned to the lead underwriter within 24 hours of the successful delivery of the bonds. Competitive sales offer all interested underwriters an opportunity to compete for the reoffering of the City's bonds.

Negotiated Sale

The City chooses an underwriter or underwriting syndicate that is interested in reoffering a particular series of bonds to investors. The terms of the sale, including the size of the underwriter's discount, date of sale, and other factors are negotiated between the City and the Underwriter(s). The lead underwriter is required to provide a "good faith deposit" to the City in the amount of one percent of the total issuance.

Although the method of sale is termed negotiated, individual components of the sale may be competitively bid. The components are subject to a market analysis and reviewed prior to recommendation by staff. Negotiated sales are more advantageous when there needs to be some flexibility in the sale date and market volatility is a concern.

Negotiated sales are also often used when the issue is particularly large, if the sale of the debt issuance would be perceived to be more successful with pre-marketing efforts when a desired debt structure is a necessity and when market timing is a consideration.

Private Placement

The sale of debt securities to a limited number of sophisticated investors without the use of certain traditional financing documents such as an official statement and the possibility of no credit ratings. The City may

engage a placement agent to identify likely investors. A private placement is beneficial when the issue size is small or when the security for the bonds is weak since the private placement permits issuers to sell riskier securities at a higher yield to investors that are familiar with the credit risk

The City considers the following criteria when determining the appropriate method of sale for any debt issuance:

- Complexity of the Issue Municipal securities with complex security features require greater marketing and buyer education efforts on the part of the underwriter, to improve the investors' willingness to purchase.
- Volatility of Bond Yields If municipal markets are subject to abrupt changes in interest rates, there may need to be some flexibility in the timing of the sale to take advantage of positive market changes or to delay a sale in the face of negative market changes.
- Familiarity of Underwriters with the City's credit quality If underwriters are familiar with the City's credit quality, a lower true interest cost may be achieved. Awareness of the credit quality of the City has a direct impact on true interest cost an underwriter will bid on an issue. Therefore, where additional information in the form of presale marketing benefits the interest rate, a negotiated sale may be recommended.
- Size of the Issue The City may choose to offer sizeable issues as negotiated so that premarketing and buyer education efforts may be done to promote the bond sale.
- Costs of Issuance Should the City decide to offer a small issue, it may choose a private placement in order to avoid the usual higher costs of issuance generally associated with competitive and negotiated sales.

COMPETITIVE SALE BIDDING PARAMETERS

The City seeks to identify bidding parameters such that bidders have sufficient flexibility to make the best possible bid. Bidding parameters are structured in the initial planning of the sale to enhance the attractiveness of the offering such that the lowest true interest cost may be achieved.

Bid Verifications

The City awards successful bidders on the basis of the lowest true interest cost.

Good Faith Deposits

Bidders collectively choose a bank to be the good faith bank to represent several in providing a good faith deposit. The bidders keep funds on deposit to cover the good faith check if necessary. The Financial Advisor collects a cashier's check in advance for two percent of the issue if the issue is competitive or for one percent of the issue if the issue is negotiated. Bidders not covered by the good faith bank must provide a good faith check at the time they submit their bid. Good faith checks of the non-winning bidders will be returned immediately after the bid is awarded, usually through overnight mail. The good faith check of the winning bidder is returned within 24 hours of the issue closing, usually through overnight mail.

NEGOTIATED SALE – DESIGNATION POLICIES

In a negotiated sale, the City reserves the right to mandate a priority of orders that dictates the sequence in which investors are allocated bonds. In the absence of a specific policy mandated by the City on a particular bond sale the order of priority will be (1) City residents' orders, (2) net designated orders, and (3) syndicate member orders.

The City uses designation rules that reward performance in a negotiated sale. The most common order type used by the City is the net designated orders. This type of order permits the investor placing the order to designate which syndicate members receive credit for its order. The City, at its discretion, may require that each investor designate a minimum number of syndicate members in which no one firm may receive more than 50 percent and no less than 10 percent credit. The minimum number of firms to be designated will be decided by the City prior to pricing the bonds.

Retention

Prior to pricing a bond issue, the City will select a lead underwriter and co-managing underwriters for the underwriting syndicate. Each member of the syndicate will then be assigned an account liability for purposes of determining the amount of the unsold bonds that will be allocated to each member of the syndicate. The total account liabilities will add up to 100 percent and the lead underwriter will typically have a larger liability than the co-managing underwriters.

Management Fee

A management fee may be awarded to compensate the underwriters for providing assistance in structuring of the transaction, review of documents, coordination of the working group, efforts to obtain credit enhancement and other tasks. The City reserves the right to specifically determine the allocation of a management fee.

BOND RATING AGENCY APPLICATION

Prior to issuing a publicly offered new or refunding debt, the City will submit a rating application to a nationally recognized rating agency.

As part of the application process, City staff may make a bond rating presentation directly to the credit analysts of the selected rating agencies. Included in the presentation, staff compiles information relevant to the City's current economic and financial condition as well as City initiatives.

Annually, the City will distribute the CAFR and the current operating and capital budgets to each of the bond rating agencies that maintain ratings on the City's outstanding debt obligations. Information about the City is also available on the City's website, https://www.pflugervilletx.gov/.

DISCLOSURE DOCUMENTS AND CONTINUING DISCLOSURE

The financial advisor normally assists the City in the preparation of the Official Statement in conjunction with the sale of bonds. The Official Statement contains relevant economic, financial and debt information to prospective purchasers of the new issue. Underwriters are required by SEC Rule 15c2-12 to obtain a copy of the Official Statement that is "deemed final" within 10 days following the bidding or purchasing a new issue of securities.

Continuing Disclosure

The City is required under the provisions of SEC Rule 15c2-12 to provide current information annually and to update certain information typically required in each Official Statement. The City will comply with its covenants and agreement associated with SEC Rule 15c2-12 and its adopted Securities Law Compliance and Disclosure Policy.

BOND TYPE & STRUCTURE

Fixed Interest versus Variable Interest

The City primarily issues fixed rate bonds to protect the organization against interest rate risk. The City has the option to issue variable rate bonds and may do so if market conditions warrant consideration of such a structure.

General Obligation Bonds

The City issues General Obligation Bonds for general purpose capital improvements when benefits accrue to the entire community. General Obligation Bonds are also used when the expectation of the project is that it will not generate significant revenues.

The City pledges its full faith and credit and levies property tax to repay the debt. In order to issue General Obligation Bonds, the City's voters must authorize the amount to be issued through a referendum.

General Obligation Bonds are sold for a term equal to, or less than, the useful life of the funded project.

Certificates of Obligation

The City has the opportunity to issue Certificates of Obligation, which are general obligation debt that do not require voter approval.

Although voter approval is not required additional notification requirements do apply.

Certificates of Obligation are often issued in cases where user fees are used to repay the debt.

Certificates of Obligation are available for governments when the improvements being sought are necessary for the health, safety and welfare of the citizens.

Revenue Bonds

The City issues Revenue Bonds primarily for the City's Water/Wastewater system. Revenue Bonds are secured by a specific source of revenue. There is no tax pledge. Revenue Bonds are issued to pay for improvements that benefit the users that repay the debt through user fees.

Typically, the City is required to fund a Reserve Fund that has no less than the highest annual debt service payment or an average annual debt service amount on deposit as a contingency. Another method to provide for contingencies is to purchase a Surety Bond in the amount of the average annual debt service or highest annual debt service. The costs of both methods are evaluated prior to a revenue bond issue by the City and the Financial Advisor. The City fully complies with reserve fund requirements set forth in any and all bond covenants.

When Revenue Bonds are issued or are outstanding, coverage requirements consistent with the bond covenant will be maintained.

Structure

Bonds are generally issued between 10 and 30 years, depending on the life of the asset. Typically, interest is paid in the first fiscal year after a bond sale and principal is paid no later than the second fiscal year after the debt is issued.

INVESTMENT OF BOND PROCEEDS

The City maintains in its Investment Policy document approved by the City Council the strategy and policies for investing bond proceeds. Interest on bond proceeds is restricted such that it may only be used to fund projects that have the same purpose as the purpose for which the bonds were originally issued. Construction proceeds are typically invested in short-term securities so that they are liquid. Interest & Sinking funds may be invested longer as they have to be maintained for the life of the issue.

ARBITRAGE COMPLIANCE

The City will follow a policy of full compliance with all arbitrage rebate requirements of the Federal tax code and Internal Revenue Service regulations and will perform (via contract consultant) arbitrage calculations for each issue subject to rebate on an annual basis. All necessary rebates will be filed and paid when due.

Arbitrage Calculations & Rebate

On fixed-yield issues, the calculation of rebate must be performed no later than each 5-year anniversary date of the issuance (Delivery Date) of the bonds and at final maturity. Where bond interest earnings exceed the arbitrage yield, the City rebates those excess earnings to the Internal Revenue Service. The City keeps detailed records of investments and construction and provides this information to the consultant for the arbitrage calculation.

REFUNDING & RESTRUCTURING OPTIONS

The City may elect to refund existing debt for any of the following reasons:

- To achieve interest rate savings in a declining interest rate environment
- To update covenants on outstanding debt which impair efficient operations, require burdensome coverage, or prohibit necessary or desirable activities
- To restructure the pattern of debt service associated with outstanding bond issues
- To alter bond characteristics such as call provision or payment dates