#### **SERVICE PLAN**

### FOR

#### MEADOWLARK METROPOLITAN DISTRICT

## TOWN OF PARKER, COLORADO

Prepared

by

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## I. <u>INTRODUCTION</u>

#### A. Purpose and Intent.

The District is an independent unit of local government, separate and distinct from the Town, and, except as may otherwise be provided for by State or local law, or this Service Plan, its activities are subject to review by the Town only insofar as they may deviate in a material matter from the requirements of the Service Plan, Chapter 10.11 of the Town Code or the Intergovernmental Agreement. It is intended that the District will provide a part or all of the Public Improvements for the use and benefit of all anticipated inhabitants and taxpayers of the District. The primary purpose of the District will be to finance the construction of these Public Improvements.

The District is not being created to provide ongoing operations and maintenance services other than as specifically set forth in this Service Plan and the Intergovernmental Agreement.

#### B. <u>Need for the District.</u>

There are currently no other governmental entities, including the Town, located in the immediate vicinity of the District that consider it desirable, feasible or practical to undertake the planning, design, acquisition, construction, installation, relocation, redevelopment, and financing of the Public Improvements needed for the Project. Formation of the District is therefore necessary in order for the Public Improvements required for the Project to be provided in the most economic manner possible.

#### C. Objective of the Town Regarding District's Service Plan.

The Town's objective in approving the Service Plan for the District is to authorize the District to provide for the planning, design, acquisition, construction, installation, relocation, redevelopment and financing of the Public Improvements from the proceeds of Debt to be issued by the District. All Debt is expected to be repaid by limited taxes imposed and collected for no longer than the Maximum Debt Mill Levy Imposition Term for residential properties and at a tax mill levy no higher than the Maximum Debt Mill Levy for residential properties. Debt which is issued within these parameters (as further described in the Financial Plan) will insulate property owners from excessive tax burdens to support the servicing of the Debt and will result in a timely and reasonable discharge of the Debt.

This Service Plan is intended to establish a limited purpose for the District and explicit financial constraints that are not to be violated under any circumstances. The primary purpose of the District is to provide for the Public Improvements associated with the Project, including those regional improvements necessitated by the Project. Ongoing operational and maintenance activities may be allowed, but only as specifically provided for in the Intergovernmental Agreement.

It is the intent of the District to dissolve upon payment or defeasance of all Debt incurred or upon a court determination that adequate provision has been made for the payment of all Debt, and if the District has authorized operating functions under an intergovernmental agreement with the Town, to retain only the power necessary to impose and collect taxes or fees to pay for these costs.

The District shall be authorized to finance the Public Improvements that can be funded from Debt to be repaid from tax revenues collected from a mill levy which shall not exceed the Maximum Debt Mill Levy on residential properties and which shall not exceed the Maximum Debt Mill Levy Imposition Term on residential properties. It is the intent of this Service Plan to assure to the extent possible that no residential property bear an economic burden that is greater in amount than that associated with the Maximum Debt Mill Levy and that no property developed for a residential use bear an economic burden that is longer in duration than that associated with the Maximum Debt Mill Levy Imposition Term, even under bankruptcy or other unusual situations. Generally, the cost of Public Improvements that cannot be funded within these parameters and the financing capacity of the District are not costs to be paid by the District. Costs of required Public Improvements that cannot be financed by the District are expected to be financed by the developer of the Project.

#### II. <u>DEFINITIONS</u>

In this Service Plan, the following terms shall have the meanings indicated below, unless the context hereof clearly requires otherwise:

<u>Approved Development Plan</u>: means a development plan or other process established by the Town (including, but not limited to, approval of a final plat, minor development plat or site plan by the Town planning commission or by the Town Council) for identifying, among other things, Public Improvements necessary for facilitating development for property within the Service Area as approved by the Town pursuant to the Town Code and as amended pursuant to the Town Code from time to time. An Approved Development Plan does not include any plan, process or approval denoted as preliminary under the Town Code.

Board: means the board of directors of the District.

<u>Bond</u>, <u>Bonds or Debt</u>: means bonds or other obligations for the payment of which the District has promised to impose an ad valorem property tax mill levy.

<u>Capital Plan</u>: means the Capital Plan described in Section V.B. which includes: (a) a comprehensive list of the Public Improvements to be developed by the District; (b) an engineer's estimate of the cost of the Public Improvements; and (c) a pro forma capital expenditure plan correlating expenditures with development.

<u>Development Fee</u>: means the one-time development or system development fee imposed by the District on a per unit (residential) or per square foot (non-residential) basis at or prior to the issuance of a certificate of occupancy for the unit or structure to assist with the planning and development of the Public Improvements, subject to the limitations set forth in Section VI.E. of the Service Plan. The Development Fee may be used to finance, plan, acquire, and construct the Public Improvements, and pay debt service.

District: means the Meadowlark Metropolitan District.

<u>District Boundaries</u>: means the boundaries of the area described in the District Boundary Map.

<u>District Boundary Map</u>: means the map attached hereto as <u>Exhibit C-1</u>, describing the District's boundaries.

External Financial Advisor: means a consultant that: (1) advises Colorado governmental entities on matters relating to the issuance of securities by Colorado governmental entities, including matters such as the pricing, sales and marketing of such securities and the procuring of bond ratings, credit enhancement and insurance in respect of such securities; (2) shall be an underwriter, investment banker, or individual listed as a public finance advisor in the Bond Buyer's Municipal Market Place; and (3) is not an officer or employee of the District and has not been otherwise engaged to provide services in connection with the transaction related to the applicable Debt.

Financial Plan: means the Financial Plan described in Section VI which describes (a) how the Public Improvements are to be financed; (b) how the Debt is expected to be incurred; (c) the estimated operating revenue derived from property taxes for the first budget year; (d) the total amount of Debt planned for at least the five-year period commencing with the formation of the District; (e) all proposed sources of revenue and projected District expenses, as well as the assumptions upon which they are based, for at least a ten-year period from the date of District formation; (f) the dollar amount of any anticipated financing, including capitalized interest, costs of issuance, estimated maximum rates and discounts, and any expenses related to the organization and initial operation of the District; (g) a detailed repayment plan covering the life of any financing, including the frequency and amounts to be collected from all sources; (h) the amount of any reserve fund and the expected level of annual Debt service coverage which will be maintained for any financing; (i) the total authorized Debt for the District; (j) the provisions regarding any credit enhancement, if any, for the proposed financing, including, but not limited to, letters of credit and insurance; and (k) a list and written explanation of potential risks of the financing.

#### Inclusion Area: [NOT APPLICABLE]

#### Inclusion Area Boundary Map: [NOT APPLICABLE]

Intergovernmental Agreement: means the intergovernmental agreement required by Town Code Section 10.11.140(a), and attached hereto as **Exhibit H**.

<u>Map Depicting Public Improvements</u>: means the map attached hereto as <u>Exhibit E</u>, showing the location(s) of the Public Improvements listed in the Capital Plan.

<u>Maximum Debt Mill Levy</u>: means the maximum mill levy the District is permitted to impose for payment of District administrative operating expenses and Debt as set forth in Section VI.C. below.

<u>Maximum Debt Mill Levy Imposition Term</u>: means the maximum term for imposition of a mill levy on a particular property developed for residential uses as set forth in Section VI.D. below.

**Project:** means the development or property commonly referred to as Meadowlark.

<u>Proof of Ownership</u>: means a current title commitment showing ownership and all encumbrances on all properties within the District Boundaries, or other documentation acceptable to the Town Attorney.

<u>Public Improvements</u>: means a part or all of the improvements authorized to be planned, designed, acquired, constructed, installed, relocated, redeveloped as part of an Approved Development Plan, and financed as generally described in the Special District Act, except as specifically limited in Section V below, to serve the future taxpayers and inhabitants of the Service Area as determined by the Board of the District.

Service Area: means the property within the District Boundary Map.

Service Plan: means this service plan for the District approved by Town Council.

<u>Service Plan Amendment</u>: means an amendment to the Service Plan approved by Town Council in accordance with Chapter 10.11 of the Town Code and the applicable state law.

<u>Special District Act</u>: means Section 32-1-101, <u>et seq</u>., of the Colorado Revised Statutes, as amended from time to time.

State: means the State of Colorado.

Town: means the Town of Parker, Colorado.

<u>Town Code</u>: means the Town of Parker Municipal Code, as may be amended and in effect from time to time.

Town Council: means the Town Council of the Town of Parker, Colorado.

#### III. <u>BOUNDARIES</u>

The area of the District Boundaries includes approximately 90.87 acres. A legal description of the District Boundaries is attached hereto as **Exhibit A**. A map of the District Boundaries is attached hereto as **Exhibit C-1**. Proof of Ownership and consents of the owners to organization of the District for all properties within the District Boundaries is attached hereto as **Exhibit C-2**. A vicinity map is attached hereto as **Exhibit B**. The District's Boundaries are not anticipated to change due to inclusions and exclusions pursuant to Section 32-1-401, et seq., C.R.S., and Section 32-1-501, et seq., C.R.S. However, if the District determines to include or exclude property, such inclusions and/or exclusions shall be subject to the limitations set forth in Article V below.

## IV. <u>PROPOSED LAND USE/POPULATION PROJECTIONS/ASSESSED</u> <u>VALUATION</u>

The Service Area consists of approximately 90.87 acres of land. The current assessed valuation of the Service Area is assumed to be \$0.00, for purposes of this Service Plan and, at build out, is expected to be sufficient to reasonably discharge the Debt under the Financial Plan. The residential population of the District at build-out is estimated to be approximately 667 persons based on 267 residential units with 2.5 residents per dwelling unit.

Approval of this Service Plan by the Town does not imply approval of the development of a specific area within the District, nor does it imply approval of the number of residential units which may be identified in this Service Plan or any of the exhibits attached thereto. The permitted level of the development within the Project is as contained within an Approved Development Plan.

Approval of this Service Plan by the Town in no way releases or relieves the developer of the Project, or the landowner or any subdivider of the Project property, or any of their respective successors or assigns, of obligations to construct Public Improvements for the Project or of obligations to provide to the Town such financial guarantees as may be required by the Town to ensure the completion of the Public Improvements, or of any other obligations to the Town under the Town Code or any applicable annexation agreement, subdivision agreement, or other agreements affecting the Project property or development thereof.

#### V. DESCRIPTION OF PROPOSED POWERS, IMPROVEMENTS AND SERVICES

#### A. <u>Powers of the District and Service Plan Amendment.</u>

The District shall have the power and authority to provide the Public Improvements within and without the boundaries of the District as such power and authority is described in the Special District Act, and other applicable statutes, common law and the Constitution, subject to the limitations set forth in this Service Plan and the Intergovernmental Agreement.

1. <u>Operations and Maintenance Limitation</u>. The purpose of the District is to plan for, design, acquire, construct, install, relocate, redevelop and finance the Public Improvements. The District shall dedicate the Public Improvements to the Town or other appropriate jurisdiction or owners association in a manner consistent with the Approved Development Plan, other rules and regulations of the Town, and applicable provisions of the Town Code, all as directed by the Town. The District shall not be authorized to operate and maintain any part or all of the Public Improvements or any other improvements, public or private, unless specifically provided for in the Intergovernmental Agreement.

2. <u>Fire Protection Limitation</u>. The District shall not be authorized to plan for, design, acquire, construct, install, relocate, redevelop, finance, operate or maintain fire protection facilities or services, unless such facilities and services are provided pursuant to an intergovernmental agreement with the Town. The authority to plan for, design, acquire, construct, install, relocate, redevelop or finance fire hydrants and related improvements installed as part of the water system shall not be limited by this provision.

3. <u>Television Relay and Translation; Mosquito Control, and Other</u> <u>Limitations</u>. Unless such facilities and services are provided pursuant to an intergovernmental agreement with the Town, the District shall not be authorized to plan for, design, acquire, construct, install, relocate, redevelop, finance, operate, maintain or provide: (a) any television relay and translation facilities and services, other than for the installation of conduit as a part of a street construction project; (b) any mosquito control facilities and services; (c) any solid waste disposal, collection and transportation facilities and services; and (d) any security, covenant enforcement and design review services.

4. <u>Construction Standards Limitation</u>. The District will ensure that the Public Improvements are designed and constructed in accordance with the standards and specifications of the Town and of federal and state governmental entities having proper jurisdiction, and of those special districts that qualify as "interested persons" under Section 32-1-204(1), C.R.S., as applicable. The District will obtain the Town's approval of civil engineering plans and will obtain applicable permits for construction and installation of Public Improvements prior to performing such work.

5. <u>Property Acquisition Limitation; Transfer Requirement</u>. The District shall not exercise any power of dominant eminent domain against the Town without the prior written consent of the Town. The District shall at no expense to the Town transfer to the Town all rights-of-way, fee interests and easements that the Town determines are necessary for access to and operation and maintenance of the Public Improvements, consistent with the Approved Development Plan and to the extent such interests have not been acquired by the Town through such Development Plan process.

6. <u>Privately Placed Debt Limitation</u>. Prior to the issuance of any privately placed Debt, the District shall obtain the certification of an External Financial Advisor substantially as follows:

We are [I am] an External Financial Advisor within the meaning of the District's Service Plan.

We [I] certify that (1) the net effective interest rate (calculated as defined in Section 32-1-103(12), C.R.S.) to be borne by the District for the [insert the designation of the Debt] does not exceed a market [tax-exempt] [taxable] interest rate, using criteria deemed appropriate by us [me] and based upon our [my] analysis of comparable high yield securities; and (2) the structure of [insert designation of the Debt], including maturities and early redemption provisions, is reasonable considering the financial circumstances of the District.

7. <u>Inclusion and Exclusion Limitations</u>. The District shall not include within any of its boundaries any property outside the Service Area without the prior written consent of the Town Council. The District shall not exclude any property from the District if such

exclusion will result, or is reasonably anticipated to result, in detriment to the remaining residents and taxpayers within the District, or to the District's bondholders.

8. <u>Initial Debt Limitation</u>. On or before the effective date of approval of an Approved Development Plan, the District shall not: (a) issue any Debt; nor (b) impose a mill levy for the payment of Debt by direct imposition or by transfer of funds from the operating fund to the Debt service funds; nor (c) impose or collect any fees or revenues from any other source for the purpose of repayment of Debt.

9. <u>Total Debt Issuance Limitation</u>. The District shall not issue Debt in excess of \$12,949,560 total aggregate principal amount; provided that such limitation shall not be applicable to refunding Bonds issued by the District to refund outstanding debt.

10. <u>Monies from Other Governmental Sources</u>. The District shall not apply for or accept Conservation Trust Funds, Great Outdoors Colorado Funds, or other funds available from or through governmental or non-profit entities for which the Town is eligible to apply for, except as may be specifically authorized in an intergovernmental agreement with the Town. This Section shall not apply to specific ownership taxes which shall be distributed to and be a revenue source for the District without any limitation.

11. <u>Consolidation Limitation</u>. The District shall not file a request with any Court to consolidate with another Title 32 district without the prior written consent of the Town.

12. <u>Bankruptcy Limitation</u>. All of the limitations contained in this Service Plan, including, but not limited to, those pertaining to the Maximum Debt Mill Levy, the total debt issuance limitation, and the Maximum Debt Mill Levy Imposition Term have been established under the authority of the Town to approve a Service Plan with conditions pursuant to Section 32-1-204.5, C.R.S. It is expressly intended that such limitations:

(a) shall not be subject to set-aside for any reason or by any court of competent jurisdiction, absent a Service Plan Amendment; and

(b) are, together with all other requirements of Colorado law, included in the "political or governmental powers" reserved to the State under the U.S. Bankruptcy Code (11 U.S.C.) Section 903, and are also included in the "regulatory or electoral approval necessary under applicable nonbankruptcy law" as required for confirmation of a Chapter 9 Bankruptcy Plan under Bankruptcy Code Section 943(b)(6).

Any Debt, issued with a pledge or which results in a pledge, that exceeds the Maximum Debt Mill Levy and the Maximum Debt Mill Levy Imposition Term, shall be deemed a material modification of this Service Plan, pursuant to Section 32-1-207, C.R.S., and shall not be an authorized issuance of Debt unless and until such material modification has been approved by the Town as part of a Service Plan Amendment.

13. <u>Revenue Bond Limitation</u>. The District shall not issue revenue bonds, except as set forth in this Section. Prior to issuing any revenue bonds, the District shall submit all relevant details of such issuance to the Town Council, which may elect to treat the issuance of the revenue bonds as a material modification of the Service Plan. If the Town Council determines that the issuance of revenue bonds constitutes a material modification of the Service Plan, the District shall proceed to amend the Service Plan in accordance with Section 32-1-207, C.R.S., prior to issuing any revenue bonds.

14. <u>Service Plan Amendment Requirement</u>. This Service Plan is general in nature and does not include specific detail in some instances because development plans have not been finalized. The Service Plan has been designed with sufficient flexibility to enable the District to provide required Public Improvements under evolving circumstances without the need for numerous amendments. Modification of the general types of services and facilities making up the Public Improvements, and changes in proposed configurations, locations or dimensions of the Public Improvements shall be permitted to accommodate development needs consistent with the then-current Approved Development Plan(s) for the Project, subject to the limitations of this Service Plan and the Intergovernmental Agreement.

The District is an independent unit of local government, separate and distinct from the Town, and its activities are subject to review by the Town only insofar as they may deviate in a material manner from the requirements of the Service Plan, Chapter 10.11 of the Town Code, or the Intergovernmental Agreement. As such, any action of the District which: (1) violates the limitations set forth in Sections V.A.1-14 above; (2) violates the limitations set forth in Section VI.B-H; (3) constitutes a material modification under Town Code section 10.11.060; or (4) constitutes a failure to comply with the Intergovernmental Agreement or other agreement with the Town, which non-compliance has not been waived in writing by the Town, shall be deemed to be a material modification to this Service Plan and the Town shall be entitled to all remedies available under State and local law to enjoin such action(s) of the District.

Any Town approval requirements contained in this Service Plan (including, without limitation, any provisions requiring that a change, request, occurrence, act or omission be treated as a Service Plan Amendment or be deemed a "material modification" of the Service Plan) shall remain in full force and effect, and, unless otherwise provided by resolution of the Town Council, such Town approval shall continue to be required, notwithstanding any future change in law modifying or repealing any statutory provision concerning service plans, amendments thereof or modifications thereto.

#### B. Capital Plan.

The District shall have authority to provide for the planning, design, acquisition, construction, installation, relocation, redevelopment and financing of the Public Improvements within the boundaries of the District and, to the extent necessary to improve adjacent streets and connect Public Improvements to existing infrastructure, without the boundaries of the District, all to be more specifically defined in an Approved Development Plan. A Capital Plan, including: (1) a comprehensive list of the Public Improvements to be developed by the District; (2) an estimate of the cost of the Public Improvements, together with a letter from a Colorado professional registered engineer certifying that such costs are reasonable in the engineer's opinion and that such estimates were prepared based upon Town construction standards; and (3) a pro forma capital expenditure plan correlating expenditures with development, is attached hereto as **Exhibit D**. Maps depicting Public Improvements are attached hereto as **Exhibit E**. As shown in the Capital Plan, the estimated cost of the Public Improvements which may be planned

for, designed, acquired, constructed, installed, relocated, redeveloped or financed by the District is approximately \$10,791,300. Costs of required Public Improvements that cannot be financed by the District within the parameters of this Service Plan and the financial capability of the District are expected to be financed by the developer of the Project.

The District shall be permitted to allocate costs between such categories of the Public Improvements as deemed necessary in its discretion.

All of the Public Improvements described herein will be designed in such a way as to assure that the Public Improvements standards will be compatible with those of the Town and shall be in accordance with the requirements of the Approved Development Plan. All descriptions of the Public Improvements to be constructed, and their related costs, are estimates only and are subject to modification as engineering, development plans, economics, the Town's requirements, and construction scheduling may require. Upon approval of this Service Plan, the District will continue to develop and refine the Capital Plan and the Map Depicting Public Improvements, as necessary, and prepare for issuance of Debt. All cost estimates will be inflated to then-current dollars at the time of the issuance of Debt and construction. All construction cost estimates contained in **Exhibit D** assume construction to applicable standards and specifications of the Town and state and federal requirements.

#### VI. FINANCIAL PLAN

#### A. <u>General.</u>

The District shall be authorized to provide for the planning, design, acquisition, construction, installation, relocation and/or redevelopment of the Public Improvements from its revenues and by and through the proceeds of Debt to be issued by the District. The Financial Plan for the District shall be to issue such Debt as the District can reasonably pay within the Maximum Debt Mill Levy Imposition Term from revenues derived from the Maximum Debt Mill Levy and other legally available revenues. All bonds and other Debt issued by the District may be payable from any and all legally available revenues of the District. The District will also rely upon various other revenue sources authorized by law, such as interest, specific ownership taxes, advances from the Project developer and grants. The District is not authorized to assess or collect any Development Fees and, unless specifically authorized in the Intergovernmental Agreement, the District shall not impose or assess any Development Fees or any other fees, rates, tolls, penalties, or charges without first obtaining Town approval of an amendment to this Service Plan, which amendment shall be deemed to be a material modification hereof.

The total Debt that the District shall be permitted to issue shall not exceed \$12,949,560 in aggregate principal amount. Debt is permitted to be issued on a schedule and in such year or years as the District determines shall meet the needs of the Capital Plan referenced above and the progression of the development, subject to compliance with this Service Plan. The \$12,949,560 that the District shall be permitted to issue is supported by the Financial Plan prepared by D.A. Davidson and Co. ("**D.A. Davidson**"), attached hereto as **Exhibit F**. D.A. Davidson shall attach a certification to the Financial Plan, certifying that based upon the assumptions contained therein and its professional opinion, the District is expected to retire all

Debt referenced in the Financial Plan within the restrictions set forth in the Service Plan, including, but not limited to, the Maximum Debt Mill Levy and the Maximum Debt Mill Levy Imposition Term.

#### B. Maximum Voted Interest Rate and Maximum Underwriting Discount.

The interest rate on any Debt is limited to the market rate at the time the Debt is issued. In the event of a default, the proposed maximum interest rate on any Debt shall not exceed twelve percent (12%). The proposed maximum underwriting discount will be four percent (4%). Debt, when issued, will comply with all relevant requirements of this Service Plan, State law and Federal law as then applicable to the issuance of public securities.

#### C. Maximum Debt Mill Levy.

The "**Maximum Debt Mill Levy**" shall be the maximum mill levy the District is permitted to impose upon the taxable property within the District, and shall be determined as follows:

For the portion of any aggregate District Debt which exceeds 50% of the 1. District's assessed valuation, the Maximum Debt Mill Levy for such portion of Debt shall be thirty-five (35) mills less the number of mills necessary to pay District administrative operating expenses (provided that the District can contract with its bondholders to limit its administrative operating expense mill levy) and less the number of mills necessary to pay unlimited mill levy Debt described in Section VI.C.2 below; provided that if, on or after January 1, 2000, there are or were changes in the ratio of actual valuation to assessed valuation, pursuant to Article X, Section 3(1)(b) of the Colorado Constitution and legislation implementing such Section, then the mill levy limitation applicable to such Debt may be increased or decreased to offset such change, such mill levy increases or decreases to be determined by the Board in good faith (such determination to be binding and final) so that to the extent possible, the actual tax revenues generated by the mill levy are neither diminished nor enhanced as a result of such changes (a "Gallagher Adjustment"). As of the date of this Service Plan, the Gallagher Adjustment allows for a Maximum Debt Mill Levy of 47.347 mills. Except for such a permitted Gallagher Adjustment, the District's mill levy shall not exceed the Maximum Debt Mill Levy. If the District otherwise proposes to adjust its mill levy above the Maximum Debt Mill Levy for the purpose of offsetting any constitutionally or legislatively mandated credit, cut, abatement or change in the method of calculating assessed valuation, the District shall first submit all relevant details of such proposed adjustment to the Town Administrator, who may approve such proposed adjustment in writing or refer the proposal to the Town Council, which may elect to treat the proposed mill levy adjustment as a material modification of the Service Plan. If the Town Council determines that such adjustment constitutes a material modification of the Service Plan, the District shall proceed to amend the Service Plan in accordance with Section 32-1-207, C.R.S. The District shall obtain written approval of the Town Administrator or of a Service Plan amendment prior to any such mill levy adjustment.

2. For the portion of any aggregate District Debt which is equal to or less than 50% of the District's assessed valuation, either on the date of issuance or at any time thereafter, the mill levy to be imposed to repay such portion of Debt shall not be subject to the

Maximum Debt Mill Levy and, as a result, the mill levy may be such amount as is necessary to pay the Debt service on such Debt, without limitation of rate.

3. For purposes of the foregoing, once Debt has been determined to be within Section VI.C.2 above, so that the District is entitled to pledge to its payment an unlimited ad valorem mill levy, the District may provide that such Debt shall remain secured by such unlimited mill levy, notwithstanding any subsequent change in the District's Debt to assessed ratio. All Debt issued by the District must be issued in compliance with the requirements of Section 32-1-1101, C.R.S., and all other requirements of State law.

#### D. Maximum Debt Mill Levy Imposition Term.

The District shall not impose a levy for repayment of any and all Debt (or use the proceeds of any mill levy for repayment of Debt) on any single property developed for residential uses which exceeds forty (40) years after the year of the initial imposition of such mill levy unless a majority of the Board of Directors of the District are residents of the District and have voted in favor of a refunding of a part or all of the Debt and such refunding will result in a net present value savings as set forth in Section 11-56-101, C.R.S., et seq.

### E. <u>Debt Repayment Sources.</u>

The District may impose a mill levy on taxable property within its boundaries as a primary source of revenue for repayment of debt service and for District administrative operating expenses, subject to Section V.A.1 of the Service Plan. In no event shall the debt service mill levy in the District exceed the Maximum Debt Mill Levy or, for residential property within the District, the Maximum Debt Mill Levy Imposition Term.

#### F. Debt Instrument Disclosure Requirement.

In the text of each Bond and any other instrument representing and constituting Debt, the District shall set forth a statement in substantially the following form:

> By acceptance of this instrument, the owner of this Bond agrees and consents to all of the limitations in respect of the payment of the principal of and interest on this Bond contained herein, in the resolution of the District authorizing the issuance of this Bond, and in the Service Plan of the District.

A substantially similar statement describing the limitations in respect of the payment of the principal of and interest on Debt set forth in this Service Plan shall be included in any document used for the offering of the Debt for sale to persons, including, but not limited to, a developer of property within the boundaries of the District. If no offering documents are used, then the District shall deliver the statement to any prospective purchaser of such Debt. The Town may, by written notice to the District, require modifications to the form of disclosures statement.

#### G. <u>Security for Debt.</u>

The District shall not pledge any revenue, property or other assets of the Town as security for any District indebtedness. Approval of this Service Plan shall not be construed as a guarantee by the Town of payment of any of the District's obligations; nor shall anything in the Service Plan be construed so as to create any responsibility or liability on the part of the Town in the event of default by the District in the payment of any such obligation.

## H. TABOR Compliance.

The District will comply with the provisions of TABOR. In the discretion of the Board, the District may set up enterprises or nonprofit entities to manage, fund, construct and operate facilities, services, and programs. To the extent allowed by law, any entity created by the District will remain under the control of the District's Board. The activities of such enterprises and entities shall comply with the provisions of this Service Plan.

#### I. District's Administrative Operating Costs.

The estimated cost of engineering services, legal services and administrative services, together with the estimated costs of the District's organization and initial operations, are anticipated to be \$100,000, which will be eligible for reimbursement from Debt proceeds.

In addition to the capital costs of the Public Improvements, the District will require operating funds for administration and to plan and cause the Public Improvements to be constructed and maintained, if such maintenance is addressed in the Intergovernmental Agreement. The first year's operating budget is estimated to be \$50,000 which is anticipated to be derived from property taxes and other revenues, including developer advances. The District shall maintain, from revenues derived from the Maximum Debt Mill Levy and other legally available revenues authorized under this Service Plan, sufficient funds to pay such District operating costs.

The Maximum Debt Mill Levy for the repayment of Debt shall not apply to the District's ability to increase its mill levy as necessary for provision of operation and maintenance services to its taxpayers and service users, if such operation and maintenance functions are specifically authorized to the District in the Intergovernmental Agreement. In such case, the authorized mill levy for operations and maintenance activities shall be subject to the limit set forth in the Intergovernmental Agreement. For this District, no such operation or maintenance functions and no separate mill levy therefor are authorized by this Service Plan or the Intergovernmental Agreement, and the District shall impose no mill levy other than the Maximum Debt Mill Levy, as set forth in Section VI.C. above; provided, however, that the foregoing shall not preclude certification of mills within the Maximum Debt Service Mill Levy for District administrative expenses (provided that the District can contract with its bondholders to so limit its mill levy).

#### J. <u>Subdistricts.</u>

The District may organize subdistricts or areas as allowed by Section 32-1-1101(1)(f), C.R.S.; provided, however, that without the approval of the Town, any such

subdistrict(s) or area(s) shall be subject to all limitations on debt and other provisions of the Service Plan. In accordance with Section 32-1-1101(1)(f)(I), C.R.S., the District shall notify the Town prior to establishing any such subdistrict(s) or area(s), and shall provide the Town with details regarding the purpose, location, and relationship of the subdistrict(s) or area(s). The Town Council may elect to treat the organization of any such subdistrict(s) or area(s) as a material modification of the Service Plan.

#### VII. ANNUAL REPORT

A. <u>General.</u>

In accordance with Town Code section 10.11.040, the District shall file an annual report with the Town Clerk not later than September 1st of each calendar year following the year in which the Order and Decree creating the District has been issued by the District Court for and in Douglas County, Colorado, which annual report shall reflect activity and financial events of the District through the preceding December 31 (the "report year"). The Town Council reserves the right, pursuant to Section 32-1-207(3)(c), C.R.S., to request annual reports from the District beyond five (5) years after the District's organization.

B. <u>Reporting of Significant Events.</u>

The annual report shall include the following:

1. A narrative summary of the progress of the District in implementing its Service Plan for the report year;

(a) Except when exemption from audit has been granted for the report year under the Local Government Audit Law, the audited financial statements of the District for the report year including a statement of financial condition (i.e., balance sheet) as of December 31 of the report year and the statement of operations (i.e., revenues and expenditures) for the report year;

(b) Unless disclosed within a separate schedule to the financial statements, a summary of the capital expenditures incurred by the District in development of Public Improvements in the report year, as well as any Public Improvements proposed to be undertaken in the five (5) years following the report year;

(c) Unless disclosed within a separate schedule to the financial statements, a summary of the financial obligations of the District at the end of the report year, including the amount of outstanding Debt, the amount and terms of any new Debt issued in the report year, the amount of payment or retirement of existing Debt of the District in the report year, the total assessed valuation of all taxable properties within the District as of January 1 of the report year, and the current mill levy of the District pledged to Debt retirement in the report year;

(d) The District's budget for the calendar year in which the annual

report is submitted;

(e) A summary of the residential development in the District for the

report year;

(f) A summary of all fees, charges and assessments imposed by the District as of January 1 of the report year;

(g) Certification of the Board that no action, event or condition enumerated in Town Code section 10.11.060 has occurred in the report year, or certification that such event has occurred but that an amendment to the Service Plan that allows such event has been approved by Town Council;

(h) The name, business address and telephone number of each member of the Board and its chief administrative officer and general counsel, together with the date, place and time of the regular meetings of the Board; and

(i) Certification from the Board of Directors of the District that the District is in compliance with all provisions of the Service Plan.

(j) A copy of the most recent notice issued by the District, pursuant to Section 32-1-809, C.R.S.

#### VIII. **<u>DISSOLUTION</u>**

Upon an independent determination of the Town Council that the purposes for which the District was created have been accomplished, the District agrees to file petitions in the District Court for and in Douglas County, Colorado, for dissolution, pursuant to the applicable State statutes. In no event shall a dissolution occur until the District has provided for the payment or discharge of all of its outstanding indebtedness and other financial obligations as required pursuant to State statutes.

#### IX. DISCLOSURE TO PURCHASERS

The Town wants residential buyers to be aware of the additional tax burden to be imposed. The Town mandates early written and recorded notice of the total (overlapping) tax burden, including the Maximum Debt Mill Levy and the Maximum Debt Mill Levy Imposition Term, if applicable. The Town will review the type and timing of the disclosure, which the proponents of the District are proposing. The notice shall be recorded against all property within the District prior to the District's certification of the formation of the District to the Colorado Division of Local Government as required by Section 32-1-306, C.R.S.

There is attached hereto as **Exhibit G** the Project Developer's Indemnification Letter, which is submitted to the Town by the Developer as part of this Service Plan. There is also attached hereto as **Exhibit G** the form of a District Indemnification Letter. The District shall approve and execute the Indemnification Letter at its first Board meeting after its organizational election, in the same form as the Indemnification Letter set forth in **Exhibit G** and shall promptly deliver an executed original to the Town.

#### X. INTERGOVERNMENTAL AGREEMENTS

The form of the intergovernmental agreement required by Town Code section 10.11.140(a), relating to the limitations imposed on the District's activities, is attached hereto as **Exhibit H**. The District shall approve and execute the Intergovernmental Agreement at its first Board meeting after its organizational election, in the same form as the Intergovernmental Agreement at the Town. Failure of the District to execute the Intergovernmental Agreement as required herein shall constitute a material modification and shall require a Service Plan Amendment. The Town Council may approve the Intergovernmental Agreement at the public hearing approving the Service Plan.

No intergovernmental agreements between the District and any other government are anticipated. Any intergovernmental agreement proposed regarding the subject matter of this Service Plan shall be subject to review and approval by the Town prior to their execution by the District.

#### XI. NON-COMPLIANCE WITH SERVICE PLAN

In the event it is determined that the District has undertaken any act or omission which violates the Service Plan or constitutes a material departure from the Service Plan, the Town may impose any of the sanctions set forth in Section 10.11.220 of the Town Code, including, but not to, affirmative injunctive relief to require the District to act in accordance with the provisions of this Service Plan. To the extent permitted by law, the District hereby waives the provisions of Section 32-1-207(3)(b), C.R.S., and agrees it will not rely on such provisions as a bar to the enforcement by the Town of any provisions of this Service Plan.

#### XII. CONCLUSION

It is submitted that this Service Plan for the District, as required by Section 32-1-203(2), C.R.S., and Section 10.11.180 of the Town Code, establishes that:

1. There is sufficient existing and projected need for organized service in the area to be serviced by the District;

2. The existing service in the area to be served by the District is inadequate for present and projected needs;

3. The District is capable of providing economical and sufficient service to the area within its proposed boundaries;

4. The area to be included in the District does have, and will have, the financial ability to discharge the proposed indebtedness on a reasonable basis;

5. Adequate service is not, and will not be, available to the area through the Town or County or other existing municipal or quasi-municipal corporations, including existing special districts, within a reasonable time and on a comparable basis;

6. The facility and service standards of the District are compatible with the facility and service standards of the Town;

7. The proposal is in substantial compliance the Town's Master Plan;

8. The proposal is in compliance with any duly adopted Town, regional or state long-range water quality management plan for the area;

9. The creation of the District is in the best interests of the area proposed to be served;

10. The creation of the District is in the best interests of the residents and future residents of the area proposed to be served;

11. The proposal is in substantial compliance with Chapter 10.11 of the Town Code; and

12. The proposal will not foster urban development that is remote or incapable of being integrated with existing urban areas, and will not place a burden on the Town or adjacent jurisdictions to provide urban services to residents of the District.

#### EXHIBIT A

#### Meadowlark Metropolitan District Boundaries

A tract of land situated in the Northwest <sup>1</sup>/<sub>4</sub> of Section 3, and in the East 1/2 of Section 4, Township 7 South, Range 66 West of the 6th Principal Meridian, Douglas County, Colorado, more particularly described as follows:

Commencing at the Northwest corner of the Northwest 1/4 of said Section 3 and considering the North line of said Northwest 1/4 to bear 89 degrees 52 minutes 31 seconds East with all bearings contained herein relative thereto;

Thence North 89 degrees 52 minutes 31 seconds East along said North line a distance of 1740.60 feet;

Thence South 00 degrees 07 minutes 29 seconds East a distance of 34.37 feet;

Thence South 23 degrees 12 minutes 25 seconds West a distance of 1054.94 feet;

Thence South 31 degrees 26 minutes 50 seconds East a distance of 550.78 feet to the Southeast corner of the Tap properties Parcel (Book 982 at Page 524) and to the True Point of Beginning; Thence South 31 degrees 26 minutes 50 seconds East a distance of 259.41 feet;

Thence South 24 degrees 40 minutes 14 seconds East a distance of 846.84 feet;

Thence South 07 degrees 07 minutes 00 seconds East a distance of 134.18 feet to the South line of said Northwest <sup>1</sup>/<sub>4</sub>;

Thence South 89 degrees 51 minutes 10 seconds West along said South line a distance of 2118.05 feet to the East 1/4 corner of said Section 4;

Thence South 00 degrees 04 minutes 26 seconds East along the East line of the Southeast <sup>1</sup>/<sub>4</sub> of said Section 4 a distance of 619.79 feet to the Northeast corner of Richlawn Hills according to the Plat filed on January 12, 1971 per Reception No. 140291

Thence along the Northern boundary of Richlawn Hills for the next 12 courses:

1. Thence South 89 degrees 55 minutes 34 seconds West a distance of 710.00 feet;

2. Thence South 00 degrees 04 minutes 26 seconds East a distance of 491.54 feet;

3. Thence Southwesterly along the arc of curve to the right a distance of 238.13 feet, said curve has a radius of 470.00 feet and a central angle of 29 degrees 01 minutes 48 seconds to a point of tangent;

4. Thence South 75 degrees 12 minutes 17 seconds West along said tangent a distance of 107.39 feet to a point of curve;

5. Thence Westerly along the arc of a curve to the right a distance of 263.65 feet, said curve has a radius of 270.00 feet and a central angle of 55 degrees 58 minutes 50 seconds to a point of tangent;

6. Thence North 48 degrees 50 minutes 53 seconds West along said tangent a distance of 52.07 feet to a point of curve;

7. Thence Westerly along the arc of a curve to the left a distance of 127.30 feet, said curve has a radius of 240.00 feet and a central angle of 30 degrees 23 minutes 23 seconds to a point of tangent;

8. Thence North 79 degrees 14 minutes 16 seconds West along said tangent a distance of 509.97 feet to a point of curve;

9. Thence Westerly along the arc of a curve to the left a distance of 59.84 feet, said curve has a radius of 290.00 feet and a central angle of 11 degrees 49 minutes 21 seconds to a point of tangent;

10. Thence South 88 degrees 56 minutes 23 seconds West along said tangent a distance of 151.71 feet to a point of curve;

11. Thence Westerly along the arc of a curve to the right a distance of 273.32 feet, said curve has a radius of 460.00 feet and a central angle of 34 degrees 02 minutes 35 seconds to a point of tangent;

12. Thence North 57 degrees 01 minutes 62 seconds West along said tangent a distance of 76.93 feet to the East right of way line of the County Road;

Thence North 32 degrees 58 minutes 58 seconds East along said East right of way line a distance of 1116.38 feet;

Thence North 25 degrees 06 minutes 42 seconds East along said East right of way line a distance of 780.91 feet to a point of curve;

Thence Northeasterly along said East right of way line along the arc of a curve to the right a distance of 56.88 feet, said curve has a radius of 925.25 feet and a central angle of 03 degrees 31 minutes 21 seconds to the most Westerly corner of the Wilson Parcel (Book 819 at Page 717); Thence South 50 degrees 36 minutes 41 seconds East a distance of 504.57 feet to the most Southerly corner of said Wilson Parcel;

Thence North 39 degrees 23 minutes 19 seconds East a distance of 345.29 feet to the most Easterly corner of said Wilson Parcel;

Thence North 50 degrees 36 minutes 41 seconds West along the Northeasterly line of said Wilson Parcel a distance of 87.46 feet to the most Southerly corner of the Coyle Parcel (Book 638 at Page 869);

Thence North 73 degrees 12 minutes 48 seconds East along the South line of the Coyle Parcel a distance of 913.61 feet;

Thence North 83 degrees 28 minutes 25 seconds East along the South line of the Coyle Parcel a distance of 460.79 feet to the Southeast corner of the Coyle Parcel, being the Southwest corner of the Tap properties Parcel;

Thence North 89 degrees 28 minutes 28 seconds East along the South line of the Tap Properties Parcel a distance of 1226.29 feet to the Point of Beginning.

Excepting therefrom those portions conveyed in Deed recorded October 20, 1999 in Book 1768 at Page 1098.

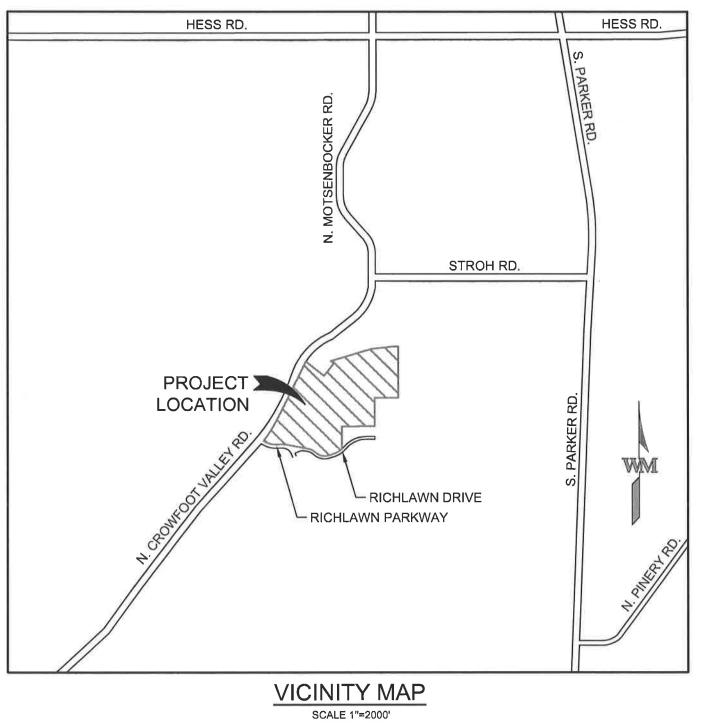
And excepting therefrom that portion taken in Rule and Order recorded September 26, 2003 at Reception No. 2003143247.

County of Douglas, State of Colorado

Said parcel contains 3,957,760 square feet, or 90.86 acres, more or less, after subtraction of the exceptions.

## EXHIBIT B

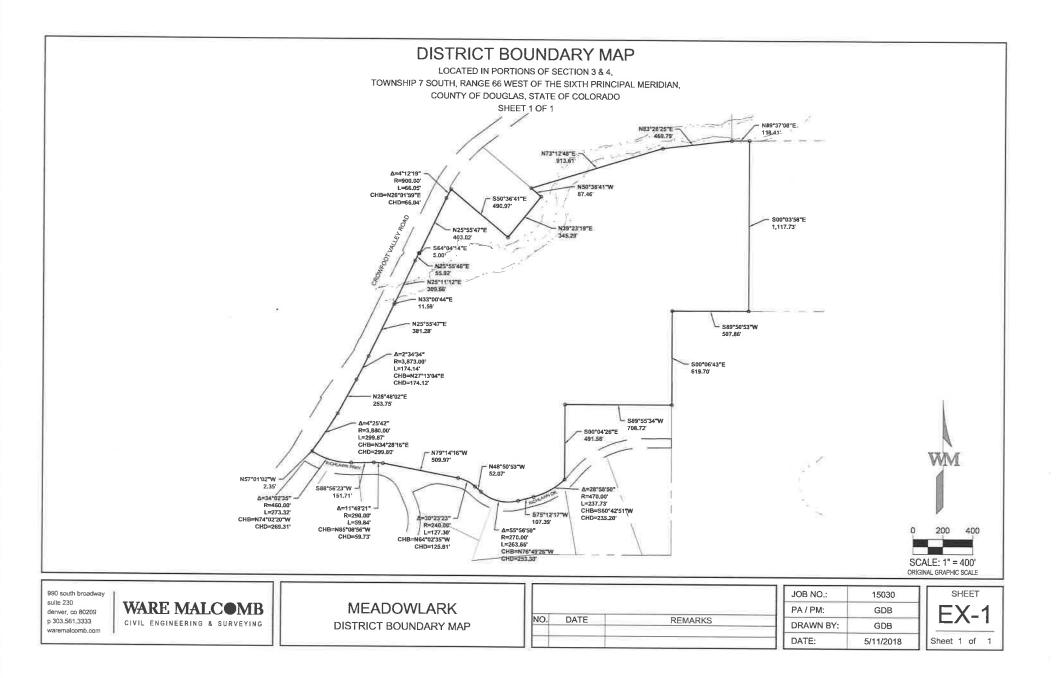
Parker Vicinity Map



## **EXHIBIT C-1**

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District Boundary Map



## **EXHIBIT C-2**

Proof of Ownership and Consents for all Properties within District

#### August 3, 2018

#### VIA HAND DELIVERY

Town of Parker 20120 E. Mainstreet Parker, CO 80138-7334

Re: Proposed District – Meadowlark Metropolitan District (the "District")

To Whom It May Concern:

Meritage Homes of Colorado, Inc., an Arizona corporation, is the owner of the property described in Exhibit A hereto, which constitutes all of the property within the boundaries of the District. By way of this letter, Meritage Homes of Colorado, Inc. consents to the organization of the District.

Very truly yours,

Meritage Homes of Colorado, Inc nn Wies By: and De sclopment Its:

STATE OF COLORADO

) ss.

10/2021

)

COUNTY OF ARAPAHOE )

Subscribed and sworn to before me by Glenn Nier of Meritage Homes of Colorado, Inc. on this  $3^{262}$  day of August, 2018.

Notary Public

Witness my hand and official seal.

12

My commission expires:

MICHAEL BIRD
NOTARY PUBLIC
STATE OF COLORADO
NOTARY ID 20014027300
MY COMMISSION EXPIRES DEC. 10, 2021

{00637751.DOC v:1 }

Page 2

### EXHIBIT A TO LETTER OF CONSENT OWNERSHIP AND ENCUMBRANCE REPORT



## **O&E** Report

Date Ordered: Order Number: Phone: Fax:	July 19, 2018 H0450852 / 710.1101 303-592-4380
Company: Attn:	McGeady Becher P.C. Susan Askew
Owner:	Meritage Homes of Colorado, Inc., an Arizona corporation
Address:	Meadowlark/Lemon Gulch

Legal Description:

SEE ATTACHED EXHIBIT A

#### Ownership

Doc type	Doc Fee	Date	Reference #
Special Warranty Deed	\$725.00	6/4/2018	2018033243
		•••••••••	

#### Deed of Trust/Mortgages

ltem	Payable to	Amount	Date	Reference #

This report does not include a search of the names of the property owner(s).

I/We understand that Heritage Title Company makes no warranty regarding the accuracy of the information herein provided, and lurther that Heritage Title Company shall not be liable for any loss incurred by reason of the information on this O&E Report.

11. I (<u>----</u>

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Clndy Norlen 4582 S. Ulster Street PKY #1300 Denver, CO 80237 303-692-6600/cnorlen@herltagetco.com

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Certified through July 9, 2018 AT 6:00 P.M. THIS O&E REPORT WAS PREPARED BY CINDY NORLEN ON July 19, 2018

This report does not include a search of the names of the property owner(s).

I/We understand that Heritage Title Company makes no warranty regarding the accuracy of the Information herein provided, and further that Heritage Title Company shall not be liable for any loss incurred by reason of the information on this O&E Report.

Cindy Norlen 4582 S. Uister Street PKY #1300 Denver, CO 80237 303-692-6600/cnorlen@herllagetco.com

#### Exhibit A

The land referred to in Schedule A is situated in the County of Douglas, State of Colorado and is described as follows:

A tract of land situated in the Northwest <sup>1</sup>/<sub>4</sub> of Section 3, and in the East 1/2 of Section 4, Township 7 South, Range 66 West of the 6th Principal Meridian, Douglas County, Colorado, more particularly described as follows:

Commencing at the Northwest corner of the Northwest 1/4 of said Section 3 and considering the North line of said Northwest 1/4 to bear 89 degrees 52 minutes 31 seconds East with all bearings contained herein relative thereto:

Thence North 89 degrees 52 minutes 31 seconds East along said North line a distance of 1740.60 feet;

Thence South 00 degrees 07 minutes 29 seconds East a distance of 34.37 feet;

Thence South 23 degrees 12 minutes 25 seconds West a distance of 1054.94 feet;

Thence South 31 degrees 26 minutes 50 seconds East a distance of 550.78 feet to the Southeast corner of the Tap properties Parcel (Book 982 at Page 524) and to the True Point of Beginning;

Thence South 31 degrees 26 minutes 50 seconds East a distance of 259.41 feet;

Thence South 24 degrees 40 minutes 14 seconds East a distance of 846.84 feet;

Thence South 07 degrees 07 minutes 00 seconds East a distance of 134.18 feet to the South line of said Northwest <sup>1</sup>/<sub>4</sub>;

Thence South 89 degrees 51 minutes 10 seconds West along said South line a distance of 2118.05 feet to the East 1/4 corner of said Section 4;

Thence South 00 degrees 04 minutes 26 seconds East along the East line of the Southeast ¼ of said Section 4 a distance of 619.79 feet to the Northeast corner of Richlawn Hills according to the Plat filed on January 12, 1971 per Reception No. 140291

Thence along the Northern boundary of Richlawn Hills for the next 12 courses:

1. Thence South 89 degrees 55 minutes 34 seconds West a distance of 710.00 feet;

2. Thence South 00 degrees 04 minutes 26 seconds East a distance of 491.54 feet;

Thence Southwesterly along the arc of curve to the right a distance of 238.13 feet, said curve has a radius of 470.00 feet and a central angle of 29 degrees 01 minutes 48 seconds to a point of tangent;
 Thence South 75 degrees 12 minutes 17 seconds West along said tangent a distance of 107.39 feet to a point of curve;

5. Thence Westerly along the arc of a curve to the right a distance of 263.65 feet, said curve has a radius of 270.00 feet and a central angle of 55 degrees 58 minutes 50 seconds to a point of tangent;

6. Thence North 48 degrees 50 minutes 53 seconds West along said tangent a distance of 52.07 feet to a point of curve;

7. Thence Westerly along the arc of a curve to the left a distance of 127.30 feet, said curve has a radius of 240.00 feet and a central angle of 30 degrees 23 minutes 23 seconds to a point of tangent;

8. Thence North 79 degrees 14 minutes 16 seconds West along said tangent a distance of 509.97 feet to a point of curve;

9. Thence Westerly along the arc of a curve to the left a distance of 59.84 feet, said curve has a radius of 290.00 feet and a central angle of 11 degrees 49 minutes 21 seconds to a point of tangent;

10. Thence South 88 degrees 56 minutes 23 seconds West along said tangent a distance of 151.71 feet to a point of curve;

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 Thence North 57 degrees 01 minutes 62 seconds West along said tangent a distance of 76.93 feet to the East right of way line of the County Road;

Thence North 32 degrees 58 minutes 58 seconds East along said East right of way line a distance of 1116.38 feet;

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Thence South 50 degrees 36 minutes 41 seconds East a distance of 504.57 feet to the most Southerly corner of said Wilson Parcel;

Thence North 39 degrees 23 minutes 19 seconds East a distance of 345.29 feet to the most Easterly corner of said Wilson Parcel;

Thence North 50 degrees 36 minutes 41 seconds West along the Northeasterly line of said Wilson Parcel a distance of 87.46 feet to the most Southerly corner of the Coyle Parcel (Book 638 at Page 869);

Thence North 73 degrees 12 minutes 48 seconds East along the South line of the Coyle Parcel a distance of 913.61 feet;

Thence North 83 degrees 28 minutes 25 seconds East along the South line of the Coyle Parcel a distance of 460.79 feet to the Southeast corner of the Coyle Parcel, being the Southwest corner of the Tap properties Parcel; Thence North 89 degrees 28 minutes 28 seconds East along the South line of the Tap Properties Parcel a distance of 1226.29 feet to the Point of Beginning.

Excepting therefrom those portions conveyed in Deed recorded October 20, 1999 in <u>Book 1768 at Page</u> 1098.

And excepting therefrom that portion taken in Rule and Order recorded September 26, 2003 at <u>Reception</u> <u>No. 2003143247</u>.

County of Douglas, State of Colorado,

## EXHIBIT D

Capital Plan and Engineer's Opinion of Probable Cost

## MEADOWLARK METROPOLITAN DISTRICT

#### DISTRICT ELEGIBLE BUDGET

June 27, 2018

Note: This Engineer's Opinion of Probable Construction Cost for the Meadowlark Subdivision improvements is made on the basis of the Engineer's experiences and qualifications using the quantities that are based upon the approved civil construction plans. It represents the Engineer's best judgment as an experienced and qualified engineer familiar with the construction industry. This estimate has been prepared based upon the Town of Parker's construction standards.



Prepared by:

# WARE MALCOMB

ARCHITECTURE I PLANNING I INTERIORS BRANDING I CIVIL ENGINEERING

> 990 S. Broadway, Suite 230 Denver, CO 80209 303-561-3333

Date:

8/2/2018

#### ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

ITEM NO.		Total Cost
IMPROVEMENTS		
Meadowlark Subdivision Filing No. 1 Improvements		\$1,662,000
Meadowlark Subdivision Filing No. 2 Improvements		\$2,267,000
Meadowlark Subdivision Filing No. 3 Improvements		\$1,712,000
North Crowfoot Valley Road Improvements		\$288,000
Richlawn Parkway/Drive Improvements		\$372,000
Lemon Gulch Improvements		\$2,000,000
	Total Site Subtotal	\$8,301,000
	10% Contingency	\$830,100
	3% Survey	\$249,030
	5% Mobilization	\$415,050
	12% Construction Management	\$996,120
	<b>Total On Site Subtotal</b>	\$10,791,300

8/2/2018

### ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

ITEM NO.	DESCRIPTION	QNTY UNIT	UNIT COST	TOTAL COST
I. STREE	T IMPROVEMENTS - FILING 1			
1001	6 INCH VERTICAL CURB WITH 2 FT. GUTTER	1,720 LF	\$13,50	\$ 23,220.00
1002	6 INCH MEDIAN CURB & GUTTER	335 LF	\$10.00	\$ 3,350.00
1003	4 INCH R/O CURB & GUTTER	4,505 LF	\$13.00	\$ 58,565.00
1005	5 FT, DETACHED WALK (6")	6,050 LF	\$17.00	\$ 102,850 00
1009	CURB RETURNS W/ HCR'S (LOCAL - 1 RAMP)	17 EA	\$1,500.00	\$ 25,500.00
1011	MID-BLOCK HCR'S	1 EA	\$500.00	\$ 500.00
1012	TRUNCATED DOMES	18 EA	\$150.00	\$ 2,700.00
1017	FULL DEPTH ASPHALT (7.0" est.) - LOCAL	8,340 SY	\$12.00	\$ 100,080.00
1017	FULL DEPTH ASPHALT (7.0" est.) - COLLECTOR	3,450 SY	\$12,00	\$ 41,400,00
1020	SUBGRADE PLACEMENT (12" est.) - LOCAL	8,620 SY	\$2,50	\$ 21,550,00
1020	SUBGRADE PLACEMENT (12" est.) - COLLECTOR	3,450 SY	\$2,50	\$ 8,625.00
1021	SIGNAGE	24 EA	\$400.00	\$ 9,600 00
1022	STRIPING, 4" SOLID WHITE	1,540 LF	\$15.00	\$ 23,100 00
1022	STRIPING, 8" SOLID WHITE	115 LF	\$15.00	\$ 1,725.00
1022	STRIPING, DOUBLE YELLOW	700 LF	\$15.00	\$ 10,500.00
1022	STRIPING, STOP BAR	15 LF	\$15.00	\$ 225.00
1022	STRIPING, 2'X8' CROSSWALK	215 LF	\$15.00	\$ 3,225.00
1045	CONCRETE CROSSPAN	2,490 SF	\$3.97	\$ 9,885 30
1052	CONCRETE MEDIAN ISLAND	1,340 SF	\$20.00	\$ 26,800.00

SUBTOTAL I

473,400.30

\$

8/2/2018

### ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

ITEM NO	DESCRIPTION	QNTY UNIT	UNIT COST	 TOTAL COST
II. STORN	1 SEWER IMPROVEMENTS - FILING 1			
2007	42" RCP STORM SEWER	290 LF	\$110.00	\$ 31,900.00
2008	36" RCP STORM SEWER	550 LF	\$100.00	\$ 55,000.00
2009	30" RCP STORM SEWER	130 LF	\$77.00	\$ 10,010.00
2010	24" RCP STORM SEWER	730 LF	\$67.00	\$ 48,910.00
2011	18" RCP STORM SEWER	380 LF	\$56,00	\$ 21,280.00
2025	10' TYPE "R" INLET	2 EA	\$6,200.00	\$ 12,400.00
2022	CDOT TYPE "C" INLET	1 EA	\$3,500.00	\$ 3,500.00
2028	6' DIAM. STORM MANHOLE	4 EA	\$5,200.00	\$ 20,800.00
2029	5' DIAM, STORM MANHOLE	3 EA	\$4,900.00	\$ 14,700.00
2030	4' DIAM, STORM MANHOLE	3 EA	\$4,600.00	\$ 13,800.00
2033	TYPE M RIP-RAP	210 CY	\$100.00	\$ 21,000.00
2041	FINE GRADING FOR DETENTION POND	7,900 SY	\$1.50	\$ 11,850.00
2046	TRASHRACK	1 EA	\$500.00	\$ 500.00
2036	HAND/SAFETY RAIL	30 LF	\$100.00	\$ 3,000.00
2051	POND ACCESS DRIVE (CLASS 6 ROADBASE)	4,400 SF	\$1.00	\$ 4,400.00
2054	MODIFIED DOUBLE TYPE D INLET OUTLET STRUCTURE	1 EA	\$20,000,00	\$ 20,000.00
2060	CONCRETE FOREBAY A1	1 LS	\$10,000.00	\$ 10,000.00
2061	CONCRETE FOREBAY A2	1 LS	\$10,000.00	\$ 10,000.00
2062	CONCRETE TRICKLE CHANNEL (3.5' WIDE)	310 LF	\$18.00	\$ 5,580.00
2063	CONCRETE CUTOFF WALL	70 LF	\$100.00	\$ 7,000.00
		SUBTOTAL II		\$ 325,630.00
III. SANI'	FARY SEWER IMPROVEMENTS - FILING 1			
3002	8" PVC	5,610 LF	\$45.00	\$ 252,450.00
3004	4' DIAM. SANITARY MANHOLE 12 FT CUT	32 EA	\$4,700_00	\$ 150,400.00
3009	12" PVC	460 LF	\$46.00	\$ 21,160.00
3012	SEWER SERVICE - FILING 1	146 EA	\$1,000_00	\$ 146,000.00
3015	TESTING	6,070 LF	\$1_70	\$ 10,319.00
3025	REMOVE EXISTING 27" CAP	1 EA	\$1,500.00	\$ 1,500.00
3026	5' DIAM. SANITARY MANHOLE 12 FT CUT	1 EA	\$3,800.00	\$ 3,800.00
3027	SANITARY SEWER PLUG	5 EA	\$250.00	\$ 1,250.00
		SUBTOTAL III		\$ 586,879.00

8/2/2018

### ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

			UNIT	TOTAL
TEM NO.	DESCRIPTION	QNTY UNIT	COST	 COST
V. WATE	ER SYSTEM IMPROVEMENTS - FILING 1			
4003	STD. FIRE HYDRANT ASSEMBLY	6 EA	\$5,500.00	\$ 33,000.00
4006	WATER SERVICE W/ METER PIT	49 EA	\$1,200.00	\$ 58,800.00
4013	8" PVC, C900 WATERLINE	2,320 LF	\$38.00	\$ 88,160.00
4014	12" PVC, C900 WATERLINE	870 LF	\$50_00	\$ 43,500.00
4017	8" GATE VALVE	11 EA	\$1,900.00	\$ 20,900.00
4018	8" x 8" TEE	2 EA	\$550.00	\$ 1,100.00
4019	8" x 8" CROSS	1 EA	\$570,00	\$ 570_00
4021	8" PLUG w/ B.O.	4 EA	\$1,800.00	\$ 7,200.00
4023	12" GATE VALVE	2 EA	\$2,800.00	\$ 5,600,00
4024	12" x 8" TEE	1 EA	\$710.00	\$ 710.00
4028	12" PLUG w/B O	1 EA	\$800.00	\$ 800,00
4030	16" x 12" TEE	1 EA	\$960,00	\$ 960.00
4047	8" - 45 DEGREE BEND W/ K.B.	2 EA	\$350.00	\$ 700.00
4048	8" - 90 DEGREE BEND W/ K.B.	1 EA	\$350.00	\$ 350.00
4049	VERTICAL CROSSING BENDS	4 EA	\$1,200.00	\$ 4,800-00
4050	CONNECT TO EXISTING 8" WATERLINE	1 EA	\$2,500.00	\$ 2,500.00
4053	TESTING	3,190 LF	\$2.00	\$ 6,380.00
		SUBTOTAL IV		\$ 276,030.00

FILING 1 TOTAL \$ 1,661,939.30

8/2/2018

# ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

ITEM NO.	DESCRIPTION	QNTY UNIT	UNIT COST	\ <u></u>	TOTAL COST
I. STREE	T IMPROVEMENTS - FILING 2				
1001	6 INCH VERTICAL CURB WITH 2 FT. GUTTER	2,480 LF	\$13_50	\$	33,480.00
1003	4 INCH R/O CURB & GUTTER	9,445 LF	\$13.00	\$	122,785.00
1005	5 FT. DETACHED WALK (6")	11,000 LF	\$17.00	\$	187,000.00
1009	CURB RETURNS W/ HCR'S (LOCAL - 1 RAMP)	29 EA	\$1,500,00	\$	43,500.00
1011	MID-BLOCK HCR'S	4 EA	\$500,00	\$	2,000_00
1012	TRUNCATED DOMES	33 EA	\$150.00	\$	4,950.00
1017	FULL DEPTH ASPHALT (7.0" est.) - LOCAL	17,350 SY	\$12.00	\$	208,200.00
1017	FULL DEPTH ASPHALT (7.0" est.) - COLLECTOR	5,690 SY	\$12.00	\$	68,280.00
1020	SUBGRADE PLACEMENT (12" est.) - LOCAL	18,010 SY	\$2_50	\$	45,025.00
1020	SUBGRADE PLACEMENT (12" est.) - COLLECTOR	5,690 SY	\$2.50	\$	14,225.00
1021	SIGNAGE	37 EA	\$400.00	\$	14,800.00
1022	STRIPING, 4" SOLID WHITE	3,160 LF	\$15.00	\$	47,400.00
1022	STRIPING, DOUBLE YELLOW	1,240 LF	\$15.00	\$	18,600_00
1022	STRIPING, 2'X8' CROSSWALK	410 LF	\$15.00	\$	6,150.00
1045	CONCRETE CROSSPAN	5,880 SF	\$3.97	\$	23,343.60
		SUBTOTAL I		\$	839,738.60

8/2/2018

# ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

ITEM NO	DESCRIPTION	QNTY UNIT	UNIT COST	 TOTAL COST
II. STORM	4 SEWER IMPROVEMENTS - FILING 2			
2007	42" RCP STORM SEWER	80 LF	\$110,00	\$ 8,800.00
2008	36" RCP STORM SEWER	1,200 LF	\$100_00	\$ 120,000.00
2009	30" RCP STORM SEWER	310 LF	\$77.00	\$ 23,870.00
2010	24" RCP STORM SEWER	110 LF	\$67.00	\$ 7,370.00
2011	18" RCP STORM SEWER	1,310 LF	\$56,00	\$ 73,360,00
2025	10' TYPE "R" INLET	5 EA	\$6,200.00	\$ 31,000_00
2022	CDOT TYPE "C" INLET	2 EA	\$3,500,00	\$ 7,000.00
2028	6' DIAM STORM MANHOLE	1 EA	\$5,200.00	\$ 5,200.00
2029	5' DIAM STORM MANHOLE	10 EA	\$4,900_00	\$ 49,000,00
2030	4' DIAM. STORM MANHOLE	6 EA	\$4,600.00	\$ 27,600.00
2033	TYPE M RIP-RAP	150 CY	\$100.00	\$ 15,000.00
2041	FINE GRADING FOR DETENTION POND	5,400 SY	\$1.50	\$ 8,100.00
2046	TRASHRACK	1 EA	\$500_00	\$ 500.00
2036	HAND/SAFETY RAIL	30 LF	\$100.00	\$ 3,000.00
2051	POND ACCESS DRIVE (CLASS 6 ROADBASE)	4,940 SF	\$1,00	\$ 4,940.00
2054	MODIFIED DOUBLE TYPE D INLET OUTLET STRUCTURE	1 EA	\$20,000.00	\$ 20,000.00
2060	CONCRETE FOREBAY B1	1 LS	\$10,000.00	\$ 10,000.00
2062	CONCRETE TRICKLE CHANNEL (3.5' WIDE)	200 LF	\$18.00	\$ 3,600.00
2063	CONCRETE CUTOFF WALL	60 LF	\$100.00	\$ 6,000 00
		SUBTOTAL II		\$ 424,340.00
III. SANI'	FARY SEWER IMPROVEMENTS - FILING 2			
3002	8" PVC	4,010 LF	\$45.00	\$ 180,450.00
3004	4' DIAM. SANITARY MANHOLE 12 FT CUT	29 EA	\$4,700.00	\$ 136,300.00
3012	SEWER SERVICE - FILING 2	104 EA	\$1,000.00	\$ 104,000.00
3015	TESTING	4,010 LF	\$1,70	\$ 6,817,00
3027	SANITARY SEWER PLUG	2 EA	\$250.00	\$ 500.00
		SUBTOTAL III	I	\$ 428,067.00

8/2/2018

### ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

	DESCRIPTION	ONTY UNIT	UNIT COST		TOTAL COST
ITEM NO	DESCRIPTION	QNII UNII	0001	1	0001
IV. WATI	ER SYSTEM IMPROVEMENTS - FILING 2				
4003	STD. FIRE HYDRANT ASSEMBLY	11 EA	\$5,500.00	\$	60,500.00
4006	WATER SERVICE W/ METER PIT	107 EA	\$1,200.00	\$	128,400.00
4013	8" PVC, C900 WATERLINE	5,000 LF	\$38.00	\$	190,000 00
4014	12" PVC, C900 WATERLINE	1,500 LF	\$50.00	\$	75,000,00
4017	8" GATE VALVE	22 EA	\$1,900.00	\$	41,800.00
4018	8" x 8" TEE	8 EA	\$550.00	\$	4,400.00
4026	12" x 8" CROSS	2 EA	\$900.00	\$	1,800.00
4021	8" PLUG w/ B O	5 EA	\$1,800.00	\$	9,000.00
4022	8" AIR RELEASE VALVE	1 EA	\$1,500.00	\$	1,500,00
4023	12" GATE VALVE	6 EA	\$2,800,00	\$	16,800.00
4024	12" x 8" TEE	2 EA	\$710.00	\$	1,420.00
4028	12" PLUG w/B.O.	1 EA	\$800_00	\$	800.00
4046	12" - 22 DEGREE BEND W/ K.B.	2 EA	\$400.00	\$	800_00
4045	8" - 11 DEGREE BEND W/ K B	1 EA	\$350.00	\$	350_00
4046	8" - 22 DEGREE BEND W/ K.B.	1 EA	\$350,00	\$	350 00
4047	8" - 45 DEGREE BEND W/ K.B.	2 EA	\$350.00	\$	700.00
4048	8" - 90 DEGREE BEND W/ K.B.	2 EA	\$350,00	\$	700.00
4049	VERTICAL CROSSING BENDS	16 EA	\$1,200.00	\$	19,200.00
4050	CONNECT TO EXISTING 8" WATERLINE	2 EA	\$2,500.00	\$	5,000.00
4053	TESTING	6,450 LF	\$2.00	\$	12,900.00
4055	CONNECT TO EXISTING 12" WATERLINE	1 EA	\$3,250.00	\$	3,250_00
		SUBTOTAL IV		\$	574,670.00

FILING 2 TOTAL

\$ 2,266,815.60

8/2/2018

# ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

ITEM NO	DESCRIPTION	QNTY UNIT	UNIT COST	 TOTAL COST
I. STREE	T IMPROVEMENTS - FILING 3			
1003	4 INCH R/O CURB & GUTTER	8,290 LF	\$13.00	\$ 107,770,00
1005	5 FT. DETACHED WALK (6")	9,501 LF	\$17.00	\$ 161,517.00
1009	CURB RETURNS W/ HCR'S (LOCAL - 1 RAMP)	6 EA	\$1,500_00	\$ 9,000.00
1011	MID-BLOCK HCR'S	7 EA	\$500.00	\$ 3,500.00
1012	TRUNCATED DOMES	13 EA	\$150.00	\$ 1,950 00
1017	FULL DEPTH ASPHALT (7.0" est.) - LOCAL (LIP-LIP)	4,948 SY	\$12.00	\$ 59,376.00
1020	SUBGRADE PLACEMENT (12" est.) - LOCAL (TBC-TBC)	5,861 SY	\$2,50	\$ 14,652,50
1021	SIGNAGE	10 EA	\$400.00	\$ 4,000.00
1045	CONCRETE CROSSPAN	605 SF	\$3.97	\$ 2,401.85
		SUBTOTAL I		\$ 364,167.35
II. STORM	4 SEWER IMPROVEMENTS - FILING 3			
2007	42" RCP STORM SEWER	80 LF	\$110.00	\$ 8,800.00
2008	36" RCP STORM SEWER	1,450 LF	\$100_00	\$ 145,000.00
2009	30" RCP STORM SEWER	182 LF	\$77.00	\$ 14,014.00
2010	24" RCP STORM SEWER	985 LF	\$67.00	\$ 65,995.00
2011	18" RCP STORM SEWER	234 LF	\$56,00	\$ 13,104.00
2026	5' TYPE "R" INLET	4 EA	\$4,200.00	\$ 16,800.00
2058	MODIFIED 5' TYPE "R" INLET	1 EA	\$5,000.00	\$ 5,000 00
2025	10' TYPE "R" INLET	5 EA	\$6,200.00	\$ 31,000.00
2024	15' TYPE "R" INLET	5 EA	\$8,000.00	\$ 40,000.00
2024	MODIFIED 15' TYPE "R" INLET	1 EA	\$8,000.00	\$ 8,000.00
2022	CDOT TYPE "C" INLET	1 EA	\$3,500.00	\$ 3,500.00
2028	6' DIAM, STORM MANHOLE	2 EA	\$5,200.00	\$ 10,400.00
2029	5' DIAM, STORM MANHOLE	17 EA	\$4,900.00	\$ 83,300,00
2030	4' DIAM. STORM MANHOLE	6 EA	\$4,600.00	\$ 27,600,00
	w.	SUBTOTAL II		\$ 472,513.00

Date: 8/2/2018

# ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

ITEM NO.	DESCRIPTION	QNTY UNIT	UNIT COST	 TOTAL COST
III. SANI	TARY SEWER IMPROVEMENTS - FILING 3			
3002	8" PVC	4,331 LF	\$45.00	\$ 194,895.00
3004	4' DIAM SANITARY MANHOLE 12 FT CUT	26 EA	\$4,700.00	\$ 122,200,00
3012	SEWER SERVICE - FILING 3	114 EA	\$1,000.00	\$ 114,000,00
3015	TESTING	5,011 LF	\$1.70	\$ 8,518,70
3027	SANITARY SEWER PLUG	3 EA	\$250.00	\$ 750.00
		SUBTOTAL III		\$ 440,363.70
IV. WATI	ER SYSTEM IMPROVEMENTS - FILING 3			
4003	STD_FIRE HYDRANT ASSEMBLY	9 EA	\$5,500.00	\$ 49,500.00
4006	WATER SERVICE W/ METER PIT	114 EA	\$1,200.00	\$ 136,800.00
4013	8" PVC, C900 WATERLINE	4,450 LF	\$38.00	\$ 169,100.00
4017	8" GATE VALVE	16 EA	\$1,900.00	\$ 30,400,00
4018	8" x 8" TEE	4 EA	\$550,00	\$ 2,200.00
4026	12" x 8" CROSS	I EA	\$900.00	\$ 900.00
4021	8" PLUG w/ B.O.	4 EA	\$1,800.00	\$ 7,200.00
4022	8" AIR RELEASE VALVE	3 EA	\$1,500.00	\$ 4,500.00
4047	8" - 45 DEGREE BEND W/ K.B.	2 EA	\$350.00	\$ 700.00
4049	VERTICAL CROSSING BENDS	9 EA	\$1,200.00	\$ 10,800.00
4050	CONNECT TO EXISTING 8" WATERLINE	3 EA	\$2,500.00	\$ 7,500.00
4053	TESTING	4,450 LF	\$2.00	\$ 8,900.00
4055	CONNECT TO EXISTING 12" WATERLINE	2 EA	\$3,250,00	\$ 6,500.00
		SUBTOTAL IV		\$ 435,000.00

FILING 3 TOTAL

\$ 1,712,044.05

8/2/2018

### ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

TEM NO.	DESCRIPTION	QNTY UNIT	UNIT COST		TOTAL COST
I. NORTH	CROWFOOT VALLEY ROAD IMPROVEMENTS				
1018	FULL DEPTH CONCRETE (12" est.)	2,150 SY	\$78.00	\$	167,700,00
1029	SAWCUT EXISTING PAVING	1,100 LF	\$3,00	\$	3,300.00
1020	SUBGRADE PLACEMENT (12" est.)	2,150 SY	\$2,50	\$	5,375.00
1021	SIGNAGE	2 EA	\$400 00	\$	800_00
1022	STRIPING, 4" STRIPPED WHITE	410 LF	\$15.00	\$	6,150_00
1022	STRIPING, 4" SOLID WHITE	1,600 LF	\$15,00	\$	24,000.00
1022	STRIPING, 8" SOLID WHITE	1,150 LF	\$15.00	\$	17,250.00
1022	STRIPING, DOUBLE YELLOW	1,760 LF	\$15,00	\$	26,400.00
1022	STRIPING, STOP BAR	24 LF	\$15.00	\$	360_00
1022	STRIPING, 2'X8' CROSSWALK	50 LF	\$15.00	\$	750.00
		SUBTOTAL I		\$	252,085.00
I. NORT	H CROWFOOT VALLEY ROAD WATER SYSTEM	IMPROVEMENTS			
4015	16" PVC, C900 WATERLINE	4,600 LF	\$45.00	\$	207,000.00
4015 4029	16" PVC, C900 WATERLINE 16" GATE VALVE	4,600 LF 2 EA	\$45.00 \$3,000.00	\$ \$	
		· · · · · · · · · · · · · · · · · · ·			6,000-00
4029	16" GATE VALVE	2 EA	\$3,000.00	\$	6,000-00 750-00
4029 4031	16" GATE VALVE 16" x 16" TEE	2 EA 1 EA	\$3,000 00 \$750 00	\$ \$	6,000.00 750.00 1,800.00
4029 4031 4021	16" GATE VALVE 16" x 16" TEE 8" PLUG w/ B.O.	2 EA 1 EA 1 EA	\$3,000.00 \$750.00 \$1,800.00	\$ \$ \$	6,000.00 750.00 1,800.00 960.00
4029 4031 4021 4030	16" GATE VALVE 16" x 16" TEE 8" PLUG w/ B.O. 16" x 12" TEE	2 EA 1 EA 1 EA 1 EA	\$3,000.00 \$750.00 \$1,800.00 \$960.00	\$ \$ \$ \$	6,000.00 750.00 1,800.00 960.00 2,100.00
4029 4031 4021 4030 4045	16" GATE VALVE 16" x 16" TEE 8" PLUG w/ B.O. 16" x 12" TEE 16" - 11 DEGREE BEND W/ K.B.	2 EA 1 EA 1 EA 1 EA 6 EA	\$3,000.00 \$750.00 \$1,800.00 \$960.00 \$350.00	\$ \$ \$ \$ \$	6,000.00 750.00 1,800.00 960.00 2,100.00 350.00
4029 4031 4021 4030 4045 4046	16" GATE VALVE 16" x 16" TEE 8" PLUG w/ B.O. 16" x 12" TEE 16" - 11 DEGREE BEND W/ K.B. 16" - 22 DEGREE BEND W/ K.B.	2 EA 1 EA 1 EA 1 EA 6 EA 1 EA	\$3,000.00 \$750.00 \$1,800.00 \$960.00 \$350.00 \$350.00	\$ \$ \$ \$ \$	6,000.00 750.00 1,800.00 960.00 2,100.00 350.00 700.00
4029 4031 4021 4030 4045 4046 4047	16" GATE VALVE 16" x 16" TEE 8" PLUG w/ B.O. 16" x 12" TEE 16" - 11 DEGREE BEND W/ K.B. 16" - 22 DEGREE BEND W/ K.B. 16" - 45 DEGREE BEND W/ K.B.	2 EA 1 EA 1 EA 1 EA 6 EA 1 EA 2 EA	\$3,000.00 \$750.00 \$1,800.00 \$960.00 \$350.00 \$350.00 \$350.00	\$ \$ \$ \$ \$ \$ \$	6,000.00 750.00 1,800.00 960.00 2,100.00 350.00 700.00 1,050.00
4029 4031 4021 4030 4045 4046 4047 4048	16" GATE VALVE 16" x 16" TEE 8" PLUG w/ B.O. 16" x 12" TEE 16" - 11 DEGREE BEND W/ K.B. 16" - 22 DEGREE BEND W/ K.B. 16" - 45 DEGREE BEND W/ K.B. 16" - 90 DEGREE BEND W/ K.B.	2 EA 1 EA 1 EA 1 EA 6 EA 1 EA 2 EA 3 EA	\$3,000.00 \$750.00 \$1,800.00 \$960.00 \$350.00 \$350.00 \$350.00 \$350.00	\$ \$ \$ \$ \$ \$ \$ \$	6,000.00 750.00 1,800.00 960.00 2,100.00 350.00 700.00 1,050.00 4,800.00
4029 4031 4021 4030 4045 4046 4047 4048 4049	<ul> <li>16" GATE VALVE</li> <li>16" x 16" TEE</li> <li>8" PLUG w/ B.O.</li> <li>16" x 12" TEE</li> <li>16" - 11 DEGREE BEND W/ K.B.</li> <li>16" - 22 DEGREE BEND W/ K.B.</li> <li>16" - 45 DEGREE BEND W/ K.B.</li> <li>16" - 90 DEGREE BEND W/ K.B.</li> <li>VERTICAL CROSSING BENDS</li> </ul>	2 EA 1 EA 1 EA 1 EA 6 EA 1 EA 2 EA 3 EA 4 EA	\$3,000.00 \$750.00 \$1,800.00 \$350.00 \$350.00 \$350.00 \$350.00 \$350.00	\$ \$ \$ \$ \$ \$ \$ \$ \$	6,000.00 750.00 1,800.00 2,100.00 350.00 700.00 1,050.00 4,800.00 5,000.00
4029 4031 4021 4030 4045 4046 4047 4048 4049 4051	<ul> <li>16" GATE VALVE</li> <li>16" x 16" TEE</li> <li>8" PLUG w/ B.O.</li> <li>16" x 12" TEE</li> <li>16" - 11 DEGREE BEND W/ K.B.</li> <li>16" - 22 DEGREE BEND W/ K.B.</li> <li>16" - 45 DEGREE BEND W/ K.B.</li> <li>16" - 90 DEGREE BEND W/ K.B.</li> <li>VERTICAL CROSSING BENDS</li> <li>CONNECT TO EXISTING 16" WATERLINE</li> </ul>	2 EA 1 EA 1 EA 1 EA 6 EA 1 EA 2 EA 3 EA 4 EA 1 EA	\$3,000.00 \$750.00 \$1,800.00 \$350.00 \$350.00 \$350.00 \$350.00 \$350.00 \$1,200.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	207,000.00 6,000.00 750.00 1,800.00 960.00 2,100.00 350.00 700.00 1,050.00 4,800.00 5,000.00 9,200.00

NORTH CROWFOOT VALLEY ROAD TOTAL \$ 288,041.50

8/2/2018

# ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

ITEM NO.	DESCRIPTION	QNTY	UNIT	UNIT COST		TOTAL COST
I. RICHL	AWN PARKWAY/DRIVE STREET IMPROVEMENTS					
1001	6 INCH VERTICAL CURB WITH 2 FT. GUTTER	1,215	LF	\$13.50	\$	16,402.50
1005	5 FT. DETACHED WALK (6")	440	LF	\$17.00	\$	7,480.00
1007	8 FT. DETACHED WALK (6")	775	LF	\$15.00	\$	11,625.00
1009	CURB RETURNS W/ HCR'S (LOCAL - 1 RAMP)	5	EA	\$1,500.00	\$	7,500.00
1012	TRUNCATED DOMES	5	EA	\$150_00	\$	750.00
1017	FULL DEPTH ASPHALT (7.0" est ) - LOCAL	5,575	SY	\$12.00	\$	66,900.00
1020	SUBGRADE PLACEMENT (12" est.) - LOCAL	5,575	SY	\$2,50	\$	13,937.50
1021	SIGNAGE	5	EA	\$400.00	\$	2,000.00
1022	STRIPING, 4" SOLID WHITE	1,911	LF	\$15.00	\$	28,665.00
1022	STRIPING, 8" SOLID WHITE	84	LF	\$15.00	\$	1,260.00
1022	STRIPING, DOUBLE YELLOW	1,605 LF		\$15.00	\$	24,075.00
1022	STRIPING, STOP BAR	90	LF	\$15,00	\$	1,350,00
1022	STRIPING, 2'X8' CROSSWALK	100	LF	\$15,00	\$	1,500.00
		SU	<b>BTOTAL I</b>		\$	183,445.00
II. RICHL	AWN PARKWAY STORM SEWER IMPROVEMENTS					
2009	30" RCP STORM SEWER	95	LF	\$77.00	\$	7,315-00
2011	18" RCP STORM SEWER	775	LF	\$56.00	\$	43,400_00
2019	30" RCP FLARED END SECTION	2	EA	\$900.00	\$	1,800.00
2021	18" RCP FLARED END SECTION	2	EA	\$900_00	\$	1,800.00
2022	CDOT TYPE "C" INLET	1	EA	\$3,500.00	\$	3,500.00
2025	10' TYPE "R" INLET	1	EA	\$6,200.00	\$	6,200.00
2029	5' DIAM, STORM MANHOLE	7	EA	\$4,900 00	\$	34,300.00
		SU	BTOTAL II		\$	98,315.00
		50	MI GIAD II		Ψ	201020100

### Date: 8/2/2018

### **ENGINEER'S ESTIMATE** MEADOWLARK SUBDIVISION

			UNIT	TOTAL
ITEM NO.	DESCRIPTION	QNTY UNIT	COST	 COST
III. RICHI	AWN PARKWAY/DRIVE WATER SYSTEM IMPR	ROVEMENTS		
4003	STD. FIRE HYDRANT ASSEMBLY	4 EA	\$5,500.00	\$ 22,000.00
4013	8" PVC, C900 WATERLINE	1,235 LF	\$38.00	\$ 46,930.00
4017	8" GATE VALVE	4 EA	\$1,900.00	\$ 7,600.00
4018	8" x 8" TEE	2 EA	\$550.00	\$ 1,100.00
4021	8" PLUG w/ B.O.	1 EA	\$1,800.00	\$ 1,800.00
4047	8" - 45 DEGREE BEND W/ K.B.	9 EA	\$350.00	\$ 3,150.00
4048	8" - 90 DEGREE BEND W/ K.B.	1 EA	\$350.00	\$ 350.00
4050	CONNECT TO EXISTING 8" WATERLINE	2 EA	\$2,500.00	\$ 5,000.00
4053	TESTING	1,235 LF	\$2,00	\$ 2,470.00
		SUBTOTAL III		\$ 90,400.00

RICHLAWN PARKWAY/DRIVE TOTAL \$ 372,160.00

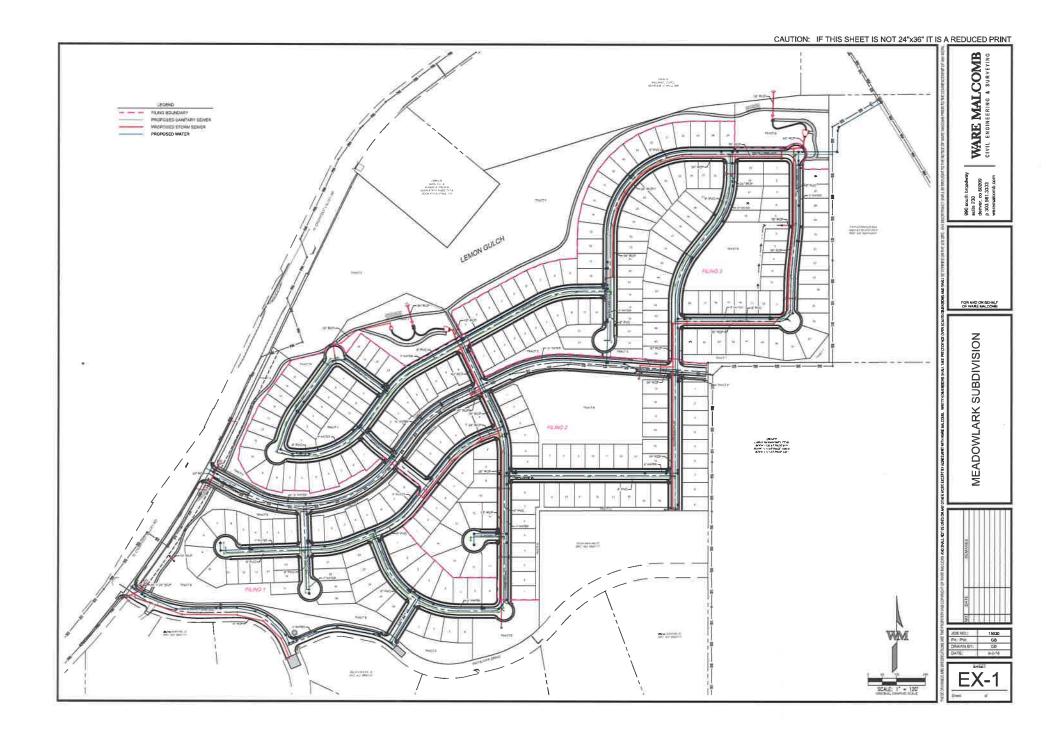
8/14/2018

ENGINEER'S ESTIMATE MEADOWLARK SUBDIVISION

ITEM NO. I. LEMON GULO	DESCRIPTION CH IMPROVEMENTS	QNTY	UNIT	UNIT COST	TOTAL COST
* Paid to Amoun	N GULCH IMPROVEMENTS the Town per the Annexation Agreement (Town/UDFCD to co t of payment required under Annexation Agreement is \$1,786,0 recording of the first final plat, and subject to annual inflation a	000 to be paid	1 EA	\$2,000,000.00	\$ 2,000,000.00
		LEMON GU	LCH TOTAL		\$ 2,000,000.00

# **EXHIBIT E**

Maps Depicting Public Improvements



# EXHIBIT F

Financial Plan

{00637155.DOCX v:3 }



August 13, 2018

Proposed Meadowlark Metropolitan District Attention: Richard Cross Meritage Homes 6892 S. Yosemite Court, Suite 1-201 Centennial, CO 80112

### **RE:** Proposed Meadowlark Metropolitan District

We have analyzed the bonding capacity for the proposed Meadowlark Metropolitan District ("the District"). The analysis presented summarizes and presents information provided by Meritage Homes Corporation ("the Developer") and does not include independently verifying the accuracy of the information or assumptions.

### Assumptions

The following assumptions have been provided by the Developer and form the basis of the analysis.

- The development is comprised of 145 single family residential homes (40') and 122 single family residential homes (50'). The 40' single family detached homes are projected to be completed at a pace of 40 in 2018, 60 in 2019, and 45 in 2020. The average price is modeled at \$548,806. The 50' single family detached homes are projected to be completed at a pace of 32 in 2018, 48 in 2019, and 42 in 2020. The average price is modeled at \$631,593. The average price is modeled with a 3% annual inflation rate.
- 2. The debt service mill levy target is 47.347 mills (with a cap of 47.347 mills) beginning in tax collection year 2019.
- 3. The District is modeled to issue senior bonds in December, 2019 with a par of \$11,880,000. An interest rate of 5.5% was modeled based upon 30-year debt. At issuance, it is projected that the District will fund \$1,306,800 for Capitalized Interest, \$1,157,624 for a Debt Service Reserve Fund and \$437,600 in costs of issuance with bond proceeds. The remaining \$8,977,976 is projected to reimburse the Developer for eligible expenses.
- 4. The Senior Bond Surplus Fund is sized to \$1,188,000 (reflecting 10% of the projected par of the bonds).
- 5. The 2019 Bonds are assumed to be refunded in 2029 by a \$16,855,000 bond that would pay off all principal and accrued interest of the 2019 Bonds with a structure identical to that of the 2019 Bond and amortized to 2059.
- 6. Specific Ownership Tax revenues have been calculated based on applying a factor of 6.0% to annual property tax revenues.
- 7. It is projected that 98% of property taxes levied will be collected and available to the District.

8. It is projected that there will be a 6% biennial inflation rate on assessments.

# Estimate of Potential Bonding Capacity

Total bonding capacity based on the assumptions outlined, is projected to be approximately \$17,132,000 (exclusive of refundings).

Based upon the development assumptions provided and the financial assumptions contained in the attached projected Financing Plan for the proposed Meadowlark Metropolitan District, the projected revenue is sufficient to retire all Debt referenced in the Financing Plan within the restrictions set forth in the Districts' Service Plan, including but not limited to the maximum debt mill levies and mill levy imposition terms permitted.

The assumptions disclosed in the Financial Plan are those of the Developer and have not been independently reviewed by D.A. Davidson. Those assumptions identified are believed to be the significant factors in determining financial feasibility; however, they are likely not to be all-inclusive. There will usually be differences between forecasted and actual results, because events and circumstances frequently do not occur as projected, and those differences may be material. Key assumptions — like those relating to market values of real property improvements and the build out schedule of such property — are particularly sensitive in terms of the timing necessary to create the tax base for the District. A small variation in these variables, and to their timing, can have a large effect on the forecasted results. There is a high probability that the forecasted results will differ from realized future tax base factors and such variations can be material. Additionally, other key assumptions relating to inflation, assessment ratios, interest rates, and infrastructure, administrative, and operating costs may, and likely will, vary from those projected.

Because D.A. Davidson has not independently evaluated or reviewed the assumptions that the financial model is based upon, we do not vouch for the achievability (and disclaim any opinion) of the information provided. Furthermore, because of the inherent nature of future events, which are subject to change and variation as events and circumstances change, the actual results may vary materially from the results presented here. D.A. Davidson has no responsibility or obligation to update this information or this financial model for events occurring after the date of this report.

Respectfully submitted,

# D.A. DAVIDSON & CO. FIXED INCOME CAPITAL MARKETS



Sam Sharp Managing Director, Public Finance

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#### MEADOWLARK METROPOLITAN DISTRICT

1

#### Development Projection at 47.347 (target) District Mills for Debt Service - SERVICE PLAN -05/03/2018

#### Series 2019, G.O. Bonds, Non-Rated, 100x @ Cap, 30-yr. Maturity

< <	< < < < < Res	idential > > > > > :	>>>	< Platted/Devel	oped Lots >					
	Mkt Value		As'ed Value*		As'ed Value		District	District	District	
	Biennial		@ 7.20%		@ 29.00%	Total	D/S Mill Levy	D/S Mill Levy	S.O. Taxes	Total
Total	Reasses'mt	Cumulative	of Market*	Cumulative	of Market	Assessed	[47.347 Target]	Collections	Collected	Available
Res'l Units	@ 6.0%	Market Value	(2-yr lag)	Market Value	(2-yr lag)	Value	[47.347 Cap]	@ 98%	@ 6%	Revenue
0		0		0						\$0
0		0		0			47.347	\$0	\$0	D
0		0	0	4,216,322	0	\$0	47.347	0	0	0
72	0	43,006,480	0	6,324,482	0	0	47.347	0	0	0
108		108,806,395	0	5 122 318	1,222,733	1,222,733	47.347	56,735	3,404	60,139
87	6,528,384	169,693,223	3,096,467	0	1,834,100	4,930,566	47,347	228,779	13,727	242,505
0	-,	169,693,223	7,834,060	0	1,485,472	9,319,533	47,347	432,427	25,946	458,372
0	10,181,593	179,874,816	12,217,912	0	0	12,217,912	47.347	566,912	34,015	600,927
0	10,101,000	179,874,816	12,217,912	0	0	12,217,912	47.347	566,912	34,015	600,927
0	10,792,489	190,667,305	12,950,987	0	0	12,950,987	47.347	600,927	36,056	636,982
Ő	10,102,100	190,667,305	12,950,987	0	0	12,950,987	47.347	600,927	36,056	636,982
0	11,440,038	202,107,344	13,728,046	0	0	13,728,046	47.347	636,982	38,219	675,201
0	11,410,000	202,107,344	13,728,046	0	0	13,728,046	47.347	636,982	38,219	675,201
0	12,126,441	214,233,784	14,551,729	0	0	14,551,729	47.347	675,201	40,512	715,713
0	12, 120, 441	214,233,784	14,551,729	õ	0	14,551,729	47.347	675,201	40,512	715,713
0	12,854,027	227,087,811	15,424,832	0	0	15,424,832	47.347	715,713	42,943	758,656
0	12,004,021	227,087,811	15,424,832	õ	0	15,424,832	47.347	715,713	42,943	758,656
0	13,625,269	240,713,080	16,350,322	0	0	16,350,322	47,347	758,656	45,519	804,175
0	10,020,200	240,713,080	16,350,322	õ	0	16,350,322	47.347	758,656	45,519	804,175
0	14,442,785	255,155,865	17,331,342	0	0	17,331,342	47.347	804,175	48,251	852,426
0	14,442,100	255,155,865	17,331,342	0	ō	17,331,342	47.347	804,175	48,251	852,426
0	15,309,352	270,465,217	18,371,222	0	õ	18,371,222	47.347	852,426	51,146	903,571
	10,005,002	270,465,217	18,371,222		0	18,371,222	47.347	852,426	51,146	903,571
	16,227,913	286,693,130	19,473,496		o	19,473,496	47.347	903,571	54,214	957,786
	10,221,915	286,693,130	19,473,496		0	19,473,496	47.347	903,571	54,214	957,786
	17,201,588	303,894,718	20,641,905		0	20,641,905	47.347	957,786	57,467	1,015,253
	17,201,300	303,894,718	20,641,905		0	20,641,905	47.347	957,786	57,467	1,015,253
	18,233,683	322,128,401	21,880,420		0	21,880,420	47.347	1,015,253	60,915	1,076,168
	10,200,000	322,128,401	21,880,420		0	21,880,420	47.347	1,015,253	60,915	1,076,168
	10 207 704	341,456,105	23,193,245		0	23,193,245	47.347	1,076,168	64,570	1,140,738
	19,327,704	341,456,105	23,193,245		0	23,193,245	47.347	1,076,168	64,570	1,140,738
	00 407 000				0	24,584,840	47.347	1,140,738	68,444	1,209,182
	20,487,366	361,943,471	24,584,840		0		47.347	1,140,738	68,444	1,209,182
	01 746 600	361,943,471	24,584,840		0	24,584,840 26,059,930	47.347	1,140,738	72,551	1,209,182
	21,716,608	383,660,079	26,059,930						72,551	1,281,733
		202,000,079	∠o,∪∋a,a30		U	20,009,930	41.341	1,209,102	12,001	1,201,700
267	220,495,240							24,545,320	1,472,719	26,018,039
267		220,495,240		220,495,240		220,495,240	220,495,240	220,495,240	220,495,240 24,545,320	220,495,240 24,545,320 1,472,719

### Development Projection at 47.347 (target) District Mills for Debt Service - SERVICE PLAN -05/03/2018

Series 2019, G.O. Bonds, Non-Rated, 100x @ Cap, 30-yr. Maturity

rear .	Net Available for Debt Svc	Ser, 2019 \$11,880,000 Par [Net \$8.978 MM] Net Debt Service	Annual Surplus	Surplus Release to \$1,188,000	Cumulative Surplus \$1,188,000 Target	Senior Debt/ Assessed Ratio	Senior Debt/ Act'l Value Ratio	Cov. of Net DS: @ 47.347 target	Cov. of Net DS: @ 47.347 Cap
2015	\$0		n/a						
2016	0		n/a						
2017	D		n/a			n/a	n/a	0.0%	0.0
2018	0		n/a			0%	0%	0.0%	0.0
2019	60,139	\$0	60,139		60,139	241%	0%	0.0%	0.0
2020	242,505	0	242,505	0	302,644	127%	7%	0.0%	0.0
2021	458,372	0	458,372	0	761,017	97%	7%	0.0%	0.0
2022	600,927	653,400	(52,473)	0	708,543	97%	7%	92.0%	92.0
2023	600,927	653,400	(52,473)	0	656,070	92%	6%	92.0%	92.04
2024	636,982	653,400	(16,418)	0	639,652	92%	6%	97.5%	97.5
2025	636,982	653,400	(16,418)	0	623,234	87%	6%	97.5%	97.5
2026	675,201	673,400	1,801	0	625,035	86%	6%	100.3%	100.3
2027	675,201	672,300	2,901	0	627,936	81%	6%	100.4%	100.4
2028	715,713	711,200	4,513	0	632,450	81%	6%	100.6%	100.6
2029	715,713	712,900	2,813	0	635,263	76%	5%	100.4%	100.4
2030	758,656	754,325	4,331	0	639,594	75%	5%	100.6%	100.6
2031	758,656	758,275	381	0	639,975	70%	5%	100.1%	100.1
2032	804,175	801,675	2,500	0	642,475	69%	5%	100.3%	100.3
2033	804,175	802,325	1,850	0	644,325	64%	4%	100.2%	100.2
2034	852,426	847,425	5,001	0	649,326	63%	4%	100.6%	100.6
2035	852,426	849,500	2,926	0	652,252	58%	4%	100.3%	100.3
2036	903,571	900,750	2,821	0	655,073	56%	4%	100.3%	100.3
2037	903,571	898,425	5,146	0	660,220	51%	4%	100.6%	100.6
2038	957,786	955,275	2,511	0	662,730	49%	3%	100.3%	100.3
2039	957,786	953,000	4,786	0	667,516	44%	3%	100.5%	100.5
2040	1,015,253	1,014,625	628	0	668,144	42%	3%	100.1%	100.1
2041	1,015,253	1,011,575	3,678	0	671,821	37%	3%	100.4%	100.4
2042	1,076,168	1,072,150	4,018	0	675,839	34%	3%	100.4%	100.4
2043	1,076,168	1,072,775	3,393	0	679,232	30%	2%	100.3%	100.3
2044	1,140,738	1,136,475	4,263	0	683,495	26%	2%	100.4%	100.4
2045	1,140,738	1,139,675	1,063	0	684,558	21%	2%	100.1%	100.1
2046	1,209,182	1,205,400	3,782	0	688,341	18%	1%	100.3%	100.3
2047	1,209,182	1,205,075	4,107	0	692,448	13%	1%	100.3%	100.3
2048	1,281,733	1,277,000	4,733	0	697,181	9%	1%	100.4%	100.4
2049	1,281,733	1,279,426	2,307	699,488	0	9%	1%	100.2%	100.2
	26,018,039	25,318,551	699,488	699,488					

[IMay0318 19nrspl]



### Development Projection – Buildout Plan (updated 4/27/18)

### **Residential Development**

#### Residential Summary

Ť	Residen	itial Developr	lient				Residential Summary								
			SFDs 40					SFDs 50			24				
I		Incr/(Decr) in					Incr/(Decr) in								
		Finished Lot	# Units	Price			Finished Lot	# Units	Price		Total		Value of	Platted &	
I	# Lots	Value @	Completed	Inflated @	Market	# Lots	Value @	Completed	Inflated @	Market	Residential	Total		bed Lots	
YEAR	Devel'd	10%	145 target	2%	Value	Devel'd	10%	122 target	2%	Value	Market Value	Res'l Units	Adjustment <sup>1</sup>	Adjusted Value	
2015	0	0		\$548,806	0	0	0		\$631,593	0	\$0	0	0	0	
2016	0	0		548,806	0	0	0		631,593	0	0	0	0	0	
2017	40	2,195,224		548,806	0	32	2,021,098		631,593	0	0	0	0	4,216,322	
2018	60	1,097,612	40	559,782	22,391,285	48	<b>1</b> ,010,549	32	644,225	20,615,196	43,006,480	72	0	2,108,161	
2019	45	(823,209)	60	570,978	34,258,666	42	(378,956)	48	657,109	31,541,249	65,799,915	108	0	(1,202,165)	
2020	0	(2,469,627)	45	582,397	26,207,879	0	(2,652,691)	42	670,252	28,150,565	54,358,444	87	0	(5,122,318)	
2021	0	0	0	594,045	0	0	0	0	683,657	0	0	0	0	0	
2022	0	0	0	605,926	0	0	0	0	697,330	0	0	0	0	0	
2023	0	0	0	618,045	0	0	0	0	711,276	0	0	0	0	0	
2024	0	0	0	630,406	0	0	0	0	725,502	0	0	0	0	0	
2025	0	0	0	643,014	0	0	0	0	740,012	0	0	0	0	0	
2026	0	0	0	655,874	0	0	0	0	754,812	0	0	0	0	0	
2027	0	0	0	668,991	0	0	0	0	769,908	0	0	0	0	0	
2028	0	0	0	682,371	0	0	0	0	785,307	0	0	0	0	0	
2029	0	0	0	696,019	0	0	0	0	801,013	0	0	0	0	0	
2030	0	0	0	709,939	0	0	0	0	817,033	0	0	0	0	0	
2031	0	0	0	724,138	0	0	0	0	833,374	0	0	0	0	0	
2032	0	0	0	738,621	0	0	0	0	850,041	0	0	0	0	0	
2033	0	0	0	753,393	0	0	0	0	867,042	0	0	0	0	0	
2034	0	0	0	768,461	0	0	0	0	884,383	0	0	0	0	0	
2035		0	0	783,830	0		0	0	902,070	0	0	0	0	0	
	145	0	145		82,857,830	122	0	122		80,307,010	163,164,839	267	0	0	

[1] Adj. to actual/prelim. AV

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### SOURCES AND USES OF FUNDS

### MEADOWLARK METROPOLITAN DISTRICT GENERAL OBLIGATION BONDS, SERIES 2019A 47.347 (target) Mills Non-Rated, 100x, 30-yr. Maturity (Full Growth + 6.00% Bi-Reassessment Projections) [ Preliminary -- for discsussion only ]

 Dated Date
 12/01/2019

 Delivery Date
 12/01/2019

#### Sources:

Bond Proceeds:	
Par Amount	11,880,000.00
	11,880,000.00
Uses:	
Project Fund Deposits:	
Project Fund	8,977,976.04
Other Fund Deposits:	
Capitalized Interest Fund	1,306,800.00
Debt Service Reserve Fund	1,157,623.96
	2,464,423.96
Cost of Issuance:	
Other Cost of Issuance	200,000.00
Delivery Date Expenses:	
Underwriter's Discount	237,600.00
	11,880,000.00

### BOND SUMMARY STATISTICS

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#### MEADOWLARK METROPOLITAN DISTRICT GENERAL OBLIGATION BONDS, SERIES 2019A 47.347 (target) Mills Non-Rated, 100x, 30-yr. Maturity (Full Growth + 6.00% Bi-Reassessment Projections) [ Preliminary -- for discsussion only ]

Dated Date Delivery Date First Coupon Last Maturity	12/01/2019 12/01/2019 06/01/2020 12/01/2049
Arbitrage Yield True Interest Cost (TIC) Net Interest Cost (NIC) All-In TIC Average Coupon	5.500000% 5.654916% 5.500000% 5.788988% 5.500000%
Average Life (years) Weighted Average Maturity (years) Duration of Issue (years)	24,339 24,339 13,345
Par Amount Bond Proceeds Total Interest Net Interest Bond Years from Dated Date Bond Years from Delivery Date Total Debt Service Maximum Annual Debt Service Average Annual Debt Service	$\begin{array}{c} 11,880,000.00\\ 11,880,000.00\\ 15,902,975.00\\ 16,140,575.00\\ 289,145,000.00\\ 289,145,000.00\\ 27,782,975.00\\ 2,437,050.00\\ 926,099.17\end{array}$
Underwriter's Fees (per \$1000) Average Takedown Other Fee	20.000000
- Total Underwriter's Discount	20.000000
Bid Price	98.000000

Bond Component	Par Value	Price	Average Coupon	Average Life	Average Maturity Date	PV of 1 bp change
Term Bond due 2049	11,880,000.00	100.000	5.500%	24.339	04/02/2044	17,344.80
	11,880,000.00			24.339		17,344.80

	TIC	All-In TIC	Arbitrage Yield
Par Value + Accrued Interest + Premium (Discount)	11,880,000.00	11,880,000.00	11,880,000.00
<ul> <li>Underwriter's Discount</li> <li>Cost of Issuance Expense</li> <li>Other Amounts</li> </ul>	-237,600.00	-237,600.00 -200,000.00	
Target Value	11,642,400.00	11,442,400.00	11,880,000.00
Target Date Yield	12/01/2019 5.654916%	12/01/2019 5.788988%	12/01/2019 5.500000%



Annual

### BOND DEBT SERVICE

#### MEADOWLARK METROPOLITAN DISTRICT GENERAL OBLIGATION BONDS, SERIES 2019A 47.347 (target) Mills Non-Rated, 100x, 30-yr. Maturity (Full Growth + 6.00% Bi-Reassessment Projections) [ Preliminary -- for discsussion only ]

Period Ending 06/01/2020 12/01/2020 06/01/2021	Principal	Coupon	Interest	Debt Service	Debt Service
12/01/2020					
			326,700.00	326,700.00	
06/01/2021			326,700.00	326,700.00	653,400
00/01/2021			326,700.00	326,700.00	
12/01/2021			326,700.00	326,700.00	653,400
06/01/2022			326,700.00	326,700.00	
12/01/2022			326,700.00	326,700.00	653,400
06/01/2023			326,700.00	326,700.00	
12/01/2023			326,700.00	326,700.00	653,400
06/01/2024			326,700.00	326,700.00	
12/01/2024			326,700.00	326,700.00	653,400
06/01/2025			326,700.00	326,700.00	
12/01/2025			326,700.00	326,700.00	653,400
06/01/2026			326,700,00	326,700.00	,
12/01/2026	20,000	5.500%	326,700.00	346,700.00	673,400
06/01/2027			326,150.00	326,150.00	
12/01/2027	20,000	5.500%	326,150.00	346,150.00	672,300
06/01/2028	20,000	0.00070	325,600.00	325,600.00	0, 2,000
12/01/2028	60,000	5.500%	325,600.00	385,600.00	711,200
06/01/2029	00,000	0.00070	323,950.00	323,950.00	111,200
12/01/2029	65,000	5.500%	323,950.00	388,950.00	712,900
06/01/2030	00,000	0.00070	322,162.50	322,162.50	712,000
12/01/2030	110,000	5,500%	322,162.50	432,162.50	754,325
06/01/2031	110,000	5.500 %	319,137.50	319,137.50	704,520
	100 000	E E0004			758 276
12/01/2031	120,000	5.500%	319,137.50	439,137.50	758,275
06/01/2032	470.000	5 5000/	315,837,50	315,837.50	004 67/
12/01/2032	170,000	5.500%	315,837.50	485,837.50	801,675
06/01/2033	400.000	5 5000/	311,162.50	311,162.50	000 000
12/01/2033	180,000	5.500%	311,162.50	491,162.50	802,325
06/01/2034	005 000	F 5000/	306,212.50	306,212.50	047.400
12/01/2034	235,000	5.500%	306,212.50	541,212.50	847,425
06/01/2035		= = = = = = = = = = = = = = = = = = = =	299,750.00	299,750.00	040 500
12/01/2035	250,000	5.500%	299,750.00	549,750.00	849,500
06/01/2036			292,875.00	292,875.00	
12/01/2036	315,000	5.500%	292,875.00	607,875.00	900,750
06/01/2037			284,212.50	284,212.50	
12/01/2037	330,000	5.500%	284,212.50	614,212.50	898,425
06/01/2038		-	275,137.50	275,137.50	
12/01/2038	405,000	5.500%	275,137.50	680,137.50	955,275
06/01/2039			264,000.00	264,000.00	
12/01/2039	425,000	5.500%	264,000.00	689,000.00	953,000
06/01/2040			252,312.50	252,312.50	
12/01/2040	510,000	5.500%	252,312.50	762,312.50	1,014,62
06/01/2041			238,287.50	238,287.50	
12/01/2041	535,000	5.500%	238,287.50	773,287.50	1,011,57
06/01/2042			223,575.00	223,575.00	
12/01/2042	625,000	5.500%	223,575.00	848,575.00	1,072,150
06/01/2043			206,387.50	206,387.50	
12/01/2043	660,000	5.500%	206,387.50	866,387.50	1,072,77
06/01/2044			188,237.50	188,237.50	
12/01/2044	760,000	5.500%	188,237.50	948,237.50	1,136,47
06/01/2045			167,337.50	167,337.50	
12/01/2045	805,000	5,500%	167,337.50	972,337.50	1,139,67
06/01/2046			145,200.00	145,200.00	
12/01/2046	915,000	5.500%	145,200.00	1,060,200.00	1,205,40
06/01/2047	,		120,037.50	120,037.50	.,,
12/01/2047	965,000	5,500%	120,037.50	1,085,037.50	1,205,07
06/01/2048	000,000	2,300,0	93,500.00	93,500.00	.,
12/01/2048	1,090,000	5.500%	93,500.00	1,183,500.00	1,277,00
06/01/2049	1,000,000	0.00070	63,525.00	63,525.00	1,271,000
12/01/2049	2,310,000	5.500%	63,525.00	2,373,525.00	2,437,05
	11,880,000		15,902,975.00	27,782,975.00	27,782,97

### NET DEBT SERVICE

### MEADOWLARK METROPOLITAN DISTRICT GENERAL OBLIGATION BONDS, SERIES 2019A 47.347 (target) Mills Non-Rated, 100x, 30-yr. Maturity (Full Growth + 6.00% Bi-Reassessment Projections) [ Preliminary -- for discsussion only ]

Ne Debt Service	Capitalized Interest Fund	Debt Service Reserve Fund	Total Debt Service	Interest	Principal	Period Ending
	653,400		653,400	653,400		12/01/2020
	653,400		653,400	653,400		12/01/2021
653,400.00			653,400	653,400		12/01/2022
653,400.00			653,400	653,400		12/01/2023
653,400.00			653,400	653,400		12/01/2024
653,400.00			653,400	653,400		12/01/2025
673,400.00			673,400	653,400	20,000	12/01/2026
672,300.00			672,300	652,300	20,000	12/01/2027
711,200.0			711,200	651,200	60,000	12/01/2028
712,900.00			712,900	647,900	65,000	12/01/2029
754,325.00			754,325	644,325	110,000	12/01/2030
758,275.00			758,275	638,275	120,000	12/01/2031
801,675.00			801,675	631,675	170,000	2/01/2032
802,325.00			802,325	622,325	180,000	12/01/2033
847,425.00			847,425	612,425	235,000	2/01/2034
849,500.00			849,500	599,500	250,000	2/01/2035
900,750.00			900,750	585,750	315,000	2/01/2036
898,425.00			898,425	568,425	330,000	12/01/2037
955,275.00			955,275	550,275	405,000	12/01/2038
953,000.00			953,000	528,000	425,000	12/01/2039
1,014,625.0			1,014,625	504,625	510,000	12/01/2040
1,011,575.0			1,011,575	476,575	535,000	12/01/2041
1,072,150.00			1,072,150	447,150	625,000	12/01/2042
1,072,775.0			1,072,775	412,775	660,000	12/01/2043
1,136,475.0			1,136,475	376,475	760,000	12/01/2044
1,139,675.0			1,139,675	334,675	805,000	12/01/2045
1,205,400.0			1,205,400	290,400	915,000	12/01/2046
1,205,075.0			1,205,075	240,075	965,000	12/01/2047
1,277,000.0			1,277,000	187,000	1,090,000	12/01/2048
1,279,426.0		1,157,623.96	2,437,050	127,050	2,310,000	12/01/2049
25,318,551.04	1,306,800	1,157,623.96	27,782,975	15,902,975	11,880,000	

### BOND SOLUTION

#### MEADOWLARK METROPOLITAN DISTRICT GENERAL OBLIGATION BONDS, SERIES 2019A 47.347 (target) Mills Non-Rated, 100x, 30-yr. Maturity (Full Growth + 6.00% Bi-Reassessment Projections) [ Preliminary -- for discsussion only ]

Period Ending	Proposed Principal	Proposed Debt Service	Debt Service Adjustments	Total Adj Debt Service	Revenue Constraints	Unused Revenues	Debt Serv Coverage
12/01/2020		653,400	-653,400		242,505	242,505	
12/01/2021		653,400	-653,400		458,372	458,372	
12/01/2022		653,400		653,400	600,927	-52,473	91.96917%
12/01/2023		653,400		653,400	600,927	-52,473	91.96917%
12/01/2024		653,400		653,400	636,982	-16,418	97.48732%
12/01/2025		653,400		653,400	636,982	-16,418	97.48732%
12/01/2026	20,000	673,400		673,400	675,201	1,801	100.26746%
12/01/2027	20,000	672,300		672,300	675,201	2,901	100.43152%
12/01/2028	60,000	711,200		711,200	715,713	4,513	100.63458%
12/01/2029	65,000	712,900		712,900	715,713	2,813	100.39461%
12/01/2030	110,000	754,325		754,325	758,656	4,331	100.57415%
12/01/2031	120,000	758,275		758,275	758,656	381	100.05024%
12/01/2032	170,000	801,675		801,675	804,175	2,500	100.31188%
12/01/2033	180,000	802,325		802,325	804,175	1,850	100.23062%
12/01/2034	235,000	847,425		847,425	852,426	5,001	100.59012%
12/01/2035	250,000	849,500		849,500	852,426	2,926	100.34442%
12/01/2036	315,000	900,750		900,750	903,571	2,821	100.31322%
12/01/2037	330,000	898,425		898,425	903,571	5,146	100.57282%
12/01/2038	405,000	955,275		955,275	957,786	2,511	100.26282%
12/01/2039	425,000	953,000		953,000	957,786	4,786	100.50217%
12/01/2040	510,000	1,014,625		1,014,625	1,015,253	628	100.06187%
12/01/2041	535,000	1,011,575		1,011,575	1,015,253	3,678	100.36357%
12/01/2042	625,000	1,072,150		1,072,150	1,076,168	4,018	100.37476%
12/01/2043	660,000	1,072,775		1,072,775	1,076,168	3,393	100.31628%
12/01/2044	760,000	1,136,475		1,136,475	1,140,738	4,263	100.37511%
12/01/2045	805,000	1,139,675		1,139,675	1,140,738	1,063	100.09327%
12/01/2046	915,000	1,205,400		1,205,400	1,209,182	3,782	100.31378%
12/01/2047	965,000	1,205,075		1,205,075	1,209,182	4,107	100.34083%
12/01/2048	1,090,000	1,277,000		1,277,000	1,281,733	4,733	100.37065%
12/01/2049	2,310,000	2,437,050	-1,157,624	1,279,426	1,281,733	2,307	100.18033%
	11,880,000	27,782,975	-2,464,424	25,318,551	25,957,901	639,349	

Development Projection at 47.347 (target) District Mills for Debt Service - SERVICE PLAN -05/03/2018

Series 2029, G.O. Bonds, Pay & Cancel Refg of (proposed) Series 2019 + New Money, Assumes Investment Grade, 100x @ Cap, 30-yr. Maturity

		Mkt Value		As'ed Value"		As'ed Value		District	District	District	
		Biennial		@ 7.20%		@ 29.00%	Total	D/S Mill Levy	D/S Mill Levy	S.O. Taxes	Total
	Total	Reasses'mt	Cumulative	of Market*	Cumulative	of Market	Assessed	[47.347 Target]	Collections	Collected	Available
YEAR	Res'i Units	@ 6.0%	Market Value	(2-yr lag)	Market Value	(2-yr lag)	Value	[47.347 Cap]	@ \$8%	0 5%	Revenue
2015	0		0		0						\$0
2016	0		0		0			47,347	\$0	\$0	c
2017	o		0	0	4,216,322	0	\$0	47.347	0	0	(
2018	72	0	43,006,480	D	6,324,482	0	0	47.347	0	o	(
2019	108	· ·	108,806,395	0	5,122,318	1,222,733	1,222,733	47.347	56,735	3,404	60,139
2020	87	6,528,384	169,693,223	3,096,467	0	1,834,100	4,930,566	47.347	228,779	13,727	242,505
2021	0	0,020,001	169,693,223	7,834,060	0	1,485,472	9,319,533	47.347	432,427	25,946	458,372
2022	0	10,181,593	179,874,816	12,217,912	0	0	12,217,912	47.347	566,912	34,015	600,927
2023	0	10,101,000	179,874,816	12,217,912	0	0	12,217,912	47.347	566,912	34,015	600,927
2024	o	10,792,489	190,667,305	12,950,987	0	o	12,950,987	47 347	600,927	36,056	636,982
2025	0		190,667,305	12,950,987	0	0	12,950,987	47.347	600,927	36,056	636,982
2026	0	11,440,038	202,107,344	13,728,046	0	0	13,728,046	47,347	636,982	38,219	675,201
2027	0	11,110,000	202,107,344	13,728,046	0	0	13,728,046	47.347	636,982	38,219	675,201
2028	0	12,126,441	214,233,784	14,551,729	0	0	14,551,729	47.347	675,201	40,512	715,713
2029	0	12,120,111	214,233,784	14,551,729	0	0	14,551,729	47.347	675,201	40,512	715,713
2030	o o	12,854,027	227,087,811	15,424,832	0	0	15,424,832	47.347	715,713	42,943	758,656
2031	0	12,001,027	227,087,811	15,424,832	o	0	15,424,832	47.347	715,713	42,943	758,656
2032	0	13,625,269	240,713,080	16,350,322	0	0	16,350,322	47.347	758,656	45,519	804,175
2033	0	10,020,200	240,713,080	16,350,322	0	0	16,350,322	47.347	758,656	45,519	804,175
2033	0	14,442,785	255,155,865	17,331,342	Ū.	0	17,331,342	47.347	804,175	48,251	852,426
2035	0	14,442,100	255,155,865	17,331,342	ō	D	17,331,342	47.347	804,175	48,251	852,420
2035	Ů	15,309,352	270,465,217	18,371,222	ē	0	18,371,222	47.347	852,426	51,146	903,57
2037		10,000,002	270,465,217	18,371,222		0	18,371,222	47.347	852,426	51,146	903,57
2037		16,227,913	286,693,130	19,473,496		Ū.	19,473,496	47.347	903,571	54,214	957,786
2039		10,227,010	286,693,130	19,473,496		0	19,473,496	47.347	903,571	54,214	957,786
2035		17,201,588	303,894,718	20,641,905		0	20,641,905	47,347	957,786	57,467	1,015,25
2040		17,201,000	303,894,718	20,641,905		0	20,641,905	47.347	957,786	57,467	1,015,25
2042		18,233,683	322,128,401	21,880,420		0	21,880,420	47.347	1,015,253	60,915	1,076,16
2043		10,200,000	322,128,401	21,880,420		0	21,880,420	47.347	1,015,253	60,915	1,076,16
2043		19,327,704	341,456,105	23,193,245		D	23,193,245	47.347	1,076,168	64,570	1,140,73
2045		10,021,101	341,456,105	23,193,245		0	23, 193, 245	47.347	1,076,168	64,570	1,140,73
2046		20,487,366	361,943,471	24,584,840		0	24,584,840	47,347	1,140,738	68,444	1,209,18
2047		20,107,000	361,943,471	24,584,840		0	24,584,840	47,347	1,140,738	68,444	1,209,18
2048		21,716,608	383,660,079	26,059,930		0	26,059,930	47,347	1,209,182	72,551	1,281,73
2049		21,110,000	383,660,079	26,059,930		0	26,059,930	47.347	1,209,182	72,551	1,281,73
2050		23,019,605	406,679,684	27,623,526		0	27,623,526	47.347	1,281,733	76,904	1,358,63
2050		20,010,000	406,679,684	27,623,526		0	27,623,526	47,347	1,281,733	76,904	1,358,63
2052		24,400,781	431,080,465	29,280,937			29,280,937	47.347	1,358,637	81,518	1,440,15
2052		24,400,101	431,080,465	29,280,937			29,280,937	47.347	1,358,637	81,518	1,440,15
2053		25,864,828	456,945,293	31,037,793			31,037,793	47.347	1,440,155	66,409	1,526,56
2055		20,004,020	456,945,293	31,037,793			31,037,793	47.347	1,440,155	86,409	1,526,56
2055		27,416,718	484,362,011	32,900,061			32,900,061	47.347	1,526,565	91,594	1,618,15
2050		21,410,710	484,362,011	32,900,061			32,900,061	47.347	1,526,565	91,594	1,618,15
2057		29,061,721	513,423,731	34,874,065			34,874,065	47.347	1,618,159	97,090	1,715,24
2058		20,001,721	513,423,731	34,874,065			34,874,065	47.347	1,618,159	97,090	1,715,24

[\*] RAR @ 7.96% through 2017

Development Projection at 47.347 (target) District Mills for Debt Service - SERVICE PLAN -05/03/2018

Series 2029, G.O. Bonds, Pay & Cancel Refg of (proposed) Series 2019 + New Money, Assumes Investment Grade, 100x @ Cap, 30-yr. Maturity

2015         \$0	Annual Surplus	Surplus Release to \$2,000,000	Cumulative Surplus \$2,000,000 Target	Senior Debt/ Assessed Ratio	Senior Debt/ Act'l Value Ratio	Cov. of Net DS:	Cov. of Net DS: @ 47.347 Cap
2017         0         0         0           2018         0         0         0           2020         242,505         0         0         0           2021         458,372         0         0         0           2022         600,927         653,400         653,400         2023           2023         650,927         653,400         653,400         2024           2026         675,201         673,400         673,400         673,400           2027         675,201         672,300         672,300         630,000           2028         715,713         711,200         711,200         711,200           2030         758,656         [Refd by Ser. 29]         758,475         758,475           2031         758,656         [Refd by Ser. 29]         758,475         763,475           2033         804,175         763,250         808,025         808,025           2034         852,426         808,025         808,255           2035         852,426         810,775         810,775           2036         903,571         858,575         858,575           2038         937,786         908,625         986,825 </td <td>n/a</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	n/a						
2018         0         0           2019         60,139         S0         0           2020         242,505         0         0           2021         456,372         0         0           2022         600,927         653,400         653,400           2023         600,927         653,400         653,400           2024         636,982         653,400         653,400           2025         636,982         653,400         673,400           2026         675,201         672,300         672,300           2027         715,713         711,200         50           2028         715,713         712,900         50           2030         758,656         [Refd by Ser. 29]         758,475         758,475           2031         758,656         [Refd by Ser. 29]         758,475         763,250           2033         804,175         763,250         763,250           2034         852,426         800,025         800,025           2035         852,426         810,775         810,775           2036         903,571         858,305         858,575           2038         957,786         906,255	n/a						
2019         60,139         S0         0           2020         242,505         0         0           2021         458,372         0         0           2022         600,927         653,400         653,400           2023         600,927         653,400         653,400           2024         636,962         653,400         653,400           2025         656,962         653,400         653,400           2026         675,201         672,300         672,300           2029         715,713         711,200         50           2029         715,713         711,200         50           2030         758,656         [Refd by Ser. 29]         758,475           2031         758,656         [Refd by Ser. 29]         758,475           2033         804,175         763,250         763,250           2034         852,426         800,025         808,025           2035         852,426         810,775         810,775           2038         97,786         901,200         911,200           2040         1,015,253         963,325         963,325           2041         1,015,188         1,022,550	n/a			n/a	n/a	0.0%	0_0
2020         242,505         0         0           2021         458,372         0         0           2022         600,927         653,400         653,400           2023         636,982         653,400         653,400           2024         636,982         653,400         653,400           2025         636,982         653,400         672,300           2026         675,201         677,400         672,300           2027         757,511         711,200         711,200           2030         758,656         [Refd by Ser. 29]         758,475         758,475           2031         758,656         [Refd by Ser. 29]         758,475         763,475           2032         804,175         763,475         763,475           2033         804,175         763,475         763,475           2034         852,426         800,025         808,025           2035         852,426         800,625         906,625           2038         937,786         906,625         906,625           2039         957,786         906,625         906,625           2039         957,786         1,021,725         1,021,725           2	n/a			0%	0%	0.0%	0_0
2021         458,372         0         0           2022         600,927         653,400         653,400           2023         600,927         653,400         653,400           2024         66,982         653,400         653,400           2025         636,982         653,400         673,400           2026         675,201         672,300         672,300           2028         715,713         711,200         50           2029         715,713         711,200         50           2030         758,656         [Refd by Ser. 29]         758,475         758,475           2031         758,656         [Refd by Ser. 29]         758,475         758,475           2032         804,175         763,475         763,475           2033         804,175         763,475         763,475           2034         852,426         800,025         800,025           2035         852,426         810,775         810,775           2038         903,571         858,575         858,575           2039         957,786         906,625         906,825           2039         957,786         906,255         962,750           2042	60,139		60,139	241%	0%	0.0%	0_0
2022         600,927         653,400         653,400           2023         600,927         653,400         653,400           2024         636,962         653,400         653,400           2025         675,201         673,400         672,300           2028         715,713         711,200         711,200           2029         715,713         712,900         50         712,900           2030         758,656         758,475         758,475         763,475           2031         758,656         753,475         763,475         763,475           2033         804,175         763,250         763,250         763,250           2034         852,426         808,025         808,025         808,025           2035         852,426         808,025         908,625         908,625           2038         957,786         906,625         908,625         908,625           2039         957,786         906,625         908,625         908,625           2041         1,015,253         962,750         963,325           2042         1,076,168         1,021,725         1,021,725           2044         1,40,738         1,042,750         1,44,	242,505	0	302,644	127%	7%	0.0%	0.0
2023         600,927         653,400         653,400           2024         636,982         653,400         653,400           2025         636,982         653,400         653,400           2026         675,201         672,300         672,300           2029         715,713         711,200         711,200           2030         758,656         [Ferd by Ser. 29]         758,475         758,475           2031         758,656         [Ferd by Ser. 29]         755,475         763,250           2032         804,175         763,250         763,250           2033         804,175         763,250         763,250           2034         852,426         808,025         808,025           2038         903,571         858,300         858,300           2039         957,786         906,625         908,625           2039         957,786         906,625         908,625           2034         1,015,253         963,325         963,325           2041         1,015,253         963,255         1,021,725           2042         1,076,168         1,022,550         1,022,550           2044         1,40,738         1,047,55         1,447,525 </td <td>458,372</td> <td>0</td> <td>761,017</td> <td>97%</td> <td>7%</td> <td>0.0%</td> <td>0.0</td>	458,372	0	761,017	97%	7%	0.0%	0.0
2024         636,962         653,400         653,400           2025         636,962         653,400         653,400           2026         675,201         673,400         673,400           2027         675,201         672,300         672,300           2028         715,713         711,200         711,200           2029         715,713         712,900         S0         712,900           2031         758,656         [Fefd by Ser. 29]         758,475         758,475           2032         804,175         763,475         763,475         763,475           2033         804,175         763,475         808,025         808,025           2034         852,426         808,025         808,025         808,025           2035         852,426         810,775         810,775         810,775           2036         903,571         858,575         958,575         962,750           2040         1,015,253         963,325         908,325         904,325           2041         1,015,253         962,750         962,750         962,750           2042         1,076,168         1,021,725         1,022,500         1,024,655           2044	(52,473)	0	708,543	97%	7%	92.0%	92,0
2025         639,982         653,400         653,400           2026         675,201         673,400         673,400           2027         675,201         672,300         672,300           2028         715,713         711,200         711,200           2029         715,713         712,900         \$0         712,200           2030         758,656         [Refd by Ser. 29]         758,475         758,475           2031         758,656         [Refd by Ser. 29]         763,475         763,475           2033         804,175         763,475         763,475         763,250           2034         852,426         808,025         808,025         808,025           2035         852,426         810,775         810,775         810,775           2036         903,571         858,300         858,300         852,325           2038         957,786         908,625         908,625         908,625           2039         957,786         908,625         908,625         908,625           2040         1,015,253         963,325         963,325         963,325           2041         1,076,168         1,021,725         1,021,725         1,022,550	(52,473)	0	656,070	92%	6%	92_0%	92_0
2026         675,201         673,400         673,400           2027         675,201         672,300         672,300           2028         7115,713         711,200         701,200           2029         715,713         712,900         \$0         712,900           2030         758,656         [Ferd by Ser. 29]         758,475         758,475           2031         758,656         [Ferd by Ser. 29]         758,475         763,475           2032         804,175         763,475         763,475           2033         804,175         763,250         783,250           2034         852,426         808,025         808,025           2035         852,426         810,775         810,775           2036         903,571         858,350         868,300           2037         903,571         858,375         986,255           2038         957,786         901,200         911,200           2040         1,015,253         963,325         963,325           2041         1,076,168         1,022,550         1,022,550           2043         1,076,168         1,022,550         1,022,550           2044         1,407,38         1,044,475	(16,418)	0	639,652	92%	6%	97.5%	97.5
2027         675,201         672,300         672,300           2028         715,713         711,200         711,200           2029         715,713         712,900         \$0         712,900           2030         758,656         [Rerd by Ser. 29]         758,475         758,475           2032         804,175         763,475         763,475         763,475           2033         804,175         763,475         763,475         763,475           2034         852,426         808,025         808,025         808,025           2035         852,426         810,775         810,775         810,775           2036         903,571         858,300         858,300         868,300           2037         903,571         858,325         963,325         986,255           2038         957,786         911,200         911,200         911,200           2040         1,015,253         963,325         963,325         963,325           2041         1,016,253         962,750         962,750         926,2750           2042         1,076,168         1,021,725         1,022,4550         1,024,475           2044         1,140,738         1,024,775         1,21	(16,418)	0	623,234	87%	6%	97.5%	97.5
2028         715,713         711,200         \$0         711,200           2029         715,713         712,900         \$0         712,900         630,000           2030         758,656         [Ferd by Ser. 29]         758,475         758,475         758,475           2031         758,656         [Ferd by Ser. 29]         758,475         763,475         763,475           2032         804,175         763,250         763,250         2034         852,426         808,025         808,025           2033         803,571         858,300         858,300         858,300         2037         903,571         858,575         858,575           2038         957,786         908,625         908,625         908,625         2038         2041         1,015,253         963,325         933,525           2042         1,076,168         1,021,725	1,801	0	625,035	86%	6%	100.3%	100.3
2029         715,713         712,900         S0         712,900         630,000           2030         758,656         [Refd by Ser. 29]         758,475         758,475         758,475           2031         758,656         763,475         763,475         763,475         763,475           2032         804,175         763,475         763,475         763,475         763,475           2033         804,175         763,250         763,250         763,250         763,250           2034         852,426         808,025         808,025         808,025         2036         903,571         858,300         858,300         2037         903,571         858,575         858,575         2038         957,786         908,625	2,901	0	627,936	81%	6%	100_4%	100.4
2030         758,656         [Refd by Ser. 29]         758,475         758,475           2031         758,656         758,475         758,475           2032         804,175         763,250         763,250           2033         804,175         763,250         763,250           2034         852,426         808,025         808,025           2035         852,426         808,025         808,025           2036         903,571         858,575         858,575           2038         957,786         906,625         908,625           2039         957,786         906,255         908,625           2041         1,015,253         963,325         963,325           2042         1,076,168         1,021,725         1,022,750           2043         1,076,168         1,022,550         1,022,550           2044         1,140,738         1,084,475         1,082,700           2045         1,140,738         1,084,475         1,047,625           2044         1,240,738         1,024,550         1,147,625           2045         1,240,738         1,218,775         1,218,775           2046         1,209,182         1,145,250         1,444,625	4,513	D	632,450	81%	6%	100.6%	100,6
2031         758,656         758,475         758,475           2032         804,175         763,475         763,475           2033         804,175         763,250         763,250           2034         852,426         808,025         808,025           2035         852,426         801,775         810,775           2036         903,571         858,300         858,300           2037         903,571         858,575         988,575           2038         957,786         901,200         911,200           2040         1,015,253         963,325         963,325           2041         1,015,253         962,750         982,750           2042         1,076,168         1,022,550         1,022,550           2044         1,140,738         1,044,755         1,024,475           2045         1,140,738         1,044,755         1,447,625           2044         1,140,738         1,024,755         1,447,625           2045         1,140,738         1,024,755         1,442,475           2046         1,209,182         1,147,625         1,444,755           2047         1,209,182         1,147,625         1,440,040           2051<	(627,187)	0	5,263	109%	5%	100_4%	100_4
2032         804,175         763,475         763,250           2033         804,175         763,250         763,250           2034         852,426         808,025         808,025           2035         852,426         808,025         808,075           2036         903,571         858,575         858,575           2038         957,786         908,625         908,625           2039         957,786         908,625         908,325           2041         1,015,253         962,750         962,750           2042         1,076,168         1,022,550         1,022,550           2043         1,076,168         1,022,550         1,022,550           2044         1,140,738         1,084,475         1,044,350           2044         1,40,738         1,084,475         1,044,350           2044         1,209,182         1,147,625         1,147,625           2045         1,140,738         1,084,775         1,218,775           2046         1,209,182         1,147,625         1,218,775           2048         1,281,733         1,218,775         1,218,775           2050         1,358,637         1,222,425         1,224,425	181	0	5,444	109%	7%	100.0%	100,0
2033         804,175         763,250         763,250           2034         852,426         808,025         808,025           2035         852,426         810,775         810,775           2036         903,571         858,300         858,300           2037         903,571         858,575         858,575           2038         957,786         908,625         908,625           2039         957,786         963,325         963,325           2041         1,015,253         963,325         962,750           2042         1,076,168         1,021,725         1,021,725           2043         1,076,168         1,022,550         1,022,550           2044         1,140,738         1,082,700         1,082,700           2045         1,140,738         1,084,475         1,444,75           2046         1,209,182         1,145,550         1,147,625           2047         1,209,182         1,145,550         1,218,775           2048         1,281,733         1,218,775         1,218,775           2049         1,281,733         1,218,657         1,366,875           2051         1,358,637         1,224,25           2052         1,	181	D	5,625	103%	7%	100.0%	100,
2034         852,426         808,025         808,025           2035         852,426         810,775         810,775           2036         903,571         858,300         868,300           2037         903,571         858,575         908,625           2038         957,786         906,625         908,625           2039         957,786         906,225         933,325           2041         1,015,253         962,750         962,750           2042         1,076,168         1,022,550         1,021,725           2043         1,076,168         1,022,550         1,022,550           2044         1,140,738         1,082,700         1,082,700           2045         1,140,738         1,082,700         1,082,700           2044         1,140,738         1,082,700         1,082,700           2045         1,209,182         1,147,625         1,147,625           2048         1,281,733         1,218,775         1,218,775           2049         1,281,733         1,218,650         1,214,765           2051         1,358,637         1,292,425         1,440,025           2052         1,440,155         1,366,375         1,366,375	40,700	D	46,325	103%	7%	105.3%	105
2035         852,426         810,775         810,775           2036         903,571         858,300         868,300           2037         903,571         858,575         858,575           2038         957,786         908,625         908,625           2040         1,015,253         963,325         963,325           2041         1,015,253         962,750         922,750           2042         1,076,168         1,022,550         1,022,550           2044         1,140,738         1,082,700         1,082,700           2045         1,140,738         1,084,475         1,044,475           2046         1,209,182         1,145,350         1,145,350           2047         1,209,182         1,147,625         1,147,625           2048         1,281,733         1,218,775         1,218,775           2049         1,281,733         1,218,650         1,214,625           2052         1,440,155         1,366,875         1,366,875           2052         1,440,155         1,366,875         1,366,875           2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,449,075         1,454,150	40,925	0	87,250	97%	7%	105_4%	105
2036         903,571         858,300         858,300           2037         903,571         858,575         858,575           2038         957,786         906,625         908,625           2039         957,786         906,325         963,325           2040         1.015,253         963,325         963,325           2041         1.015,253         962,750         962,750           2042         1.076,168         1.021,725         1.021,725           2043         1.076,168         1.022,550         1.022,550           2044         1.140,738         1.084,705         1.082,700           2045         1.140,738         1.084,475         1.044,475           2046         1.209,182         1.145,350         1.145,350           2047         1.209,182         1.147,625         1.147,625           2048         1.281,733         1.218,775         1.218,775           2049         1.281,733         1.218,775         1.218,650           2050         1.358,637         1.292,425         1.292,425           2052         1.440,155         1.366,375         1.366,375           2053         1.440,155         1.366,375         1.366,375	44,401	0	131,651	97%	7%	105.5%	105.
2037         903,571         858,575         858,575           2038         957,786         908,625         908,625           2039         957,786         911,200         911,200           2040         1.015,253         963,325         963,325           2041         1.015,253         962,750         962,750           2042         1.076,168         1.021,725         1.021,725           2043         1.076,168         1.022,550         1.022,550           2044         1,140,738         1.084,775         1.084,475           2045         1,140,738         1.084,755         1.145,350           2047         1.209,182         1.147,625         1.147,625           2048         1.281,733         1.218,775         1.218,775           2049         1.281,733         1.218,775         1.218,775           2051         1.358,637         1.292,425         1.292,425           2052         1.440,155         1.366,375         1.366,375           2053         1.440,155         1.366,375         1.366,375           2053         1.440,155         1.366,375         1.366,375           2054         1.526,565         1.440,075         1.440,075 </td <td>41,651</td> <td>0</td> <td>173,302</td> <td>91%</td> <td>6%</td> <td>105.1%</td> <td>105.1</td>	41,651	0	173,302	91%	6%	105.1%	105.1
2038         957,786         908,625         908,625           2039         957,786         911,200         911,200           2040         1,015,253         963,325         963,325           2041         1,015,253         962,750         962,750           2042         1,076,168         1,021,725         1,021,725           2043         1,076,168         1,022,550         1,022,550           2044         1,140,738         1,082,700         1,082,700           2045         1,140,738         1,084,475         1,044,475           2046         1,209,182         1,147,625         1,147,625           2048         1,281,733         1,218,775         1,218,775           2049         1,281,733         1,218,650         1,249,425           2051         1,358,637         1,291,400         1,291,400           2051         1,358,637         1,282,425         2052           2052         1,440,155         1,366,875         1,366,875           2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,449,075         1,451,150           2055         1,526,565         1,449,075         1,535,975     <	45,271	0	218,573	91%	6%	105.3%	105.
2039         957,786         911,200         911,200           2040         1,015,253         963,325         963,325           2041         1,015,253         962,750         962,750           2042         1,076,168         1,021,725         1,021,725           2043         1,076,168         1,022,550         1,022,550           2044         1,140,738         1,084,475         1,082,700           2045         1,140,738         1,044,475         1,044,475           2046         1,209,182         1,147,525         1,147,625           2047         1,209,182         1,147,625         1,147,625           2048         1,281,733         1,218,775         1,218,775           2049         1,281,733         1,215,650         1,215,650           2051         1,358,637         1,291,400         1,291,400           2051         1,358,637         1,292,425         1,292,425           2052         1,440,155         1,366,375         1,366,375           2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,4419,075         1,451,150           2055         1,526,565         1,451,150         1,451,15	44,996	0	263,570	85%	6%	105.2%	105.
2040         1.015,253         963,325         963,325           2041         1.015,253         962,750         962,750           2042         1.076,168         1.021,725         1.021,725           2043         1.076,168         1.022,550         1.022,550           2044         1.140,738         1.084,475         1.084,475           2045         1.140,738         1.084,475         1.044,475           2046         1.209,182         1.147,625         1.147,625           2047         1.209,182         1.147,625         1.147,625           2048         1.281,733         1.218,775         1.216,650           2050         1.358,637         1.291,400         1.291,400           2051         1.358,637         1.292,425         1.292,425           2052         1.440,155         1.366,375         1.366,375           2053         1.440,155         1.366,375         1.366,375           2054         1.526,565         1.451,150         1.451,150           2055         1.526,565         1.451,150         1.451,150           2055         1.526,565         1.451,150         1.535,975           2056         1.618,159         1.534,725         1.5	49,161	0	312,730	84%	6%	105_4%	105.
2041         1,015,253         962,750         962,750           2042         1,076,168         1,021,725         1,021,725           2043         1,076,168         1,022,550         1,022,550           2044         1,140,738         1,084,475         1,084,775           2045         1,140,738         1,084,475         1,044,475           2046         1,209,182         1,145,350         1,145,350           2047         1,209,182         1,147,625         1,147,625           2048         1,281,733         1,218,775         1,218,775           2049         1,281,733         1,218,650         1,218,650           2051         1,358,637         1,292,425         1,292,425           2052         1,440,155         1,366,375         1,366,375           2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,440,075         1,490,075           2055         1,526,565         1,449,075         1,451,150           2055         1,526,565         1,451,150         2056           2056         1,618,159         1,535,975         2057           2057         1,618,159         1,534,725         1,534,725	46,586	0	359,316	78%	5%	105.1%	105.
2042         1,076,168         1,021,725         1,021,725           2043         1,076,168         1,022,550         1,022,550           2044         1,140,736         1,082,700         1,082,700           2045         1,140,738         1,084,475         1,084,475           2046         1,209,182         1,145,350         1,145,350           2047         1,209,182         1,147,625         1,147,625           2048         1,281,733         1,218,775         1,218,775           2050         1,358,637         1,291,400         1,291,400           2051         1,358,637         1,292,425         1,282,425           2052         1,440,155         1,366,375         1,366,375           2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,449,075         2055           2055         1,526,565         1,449,075         2056           2054         1,526,565         1,449,075         2056           2055         1,526,565         1,451,150         2056           2056         1,618,159         1,535,975         2057           2057         1,618,159         1,534,725         1,534,725     <	51,928	0	411,244	77%	5%	105,4%	105.
2043         1,076,168         1,022,550         1,022,550           2044         1,140,738         1,082,700         1,082,700           2045         1,140,738         1,084,475         1,084,475           2046         1,209,182         1,145,350         1,145,350           2047         1,209,182         1,147,625         1,147,625           2048         1,281,733         1,218,775         1,218,775           2049         1,281,733         1,219,400         1,291,400           2051         1,358,637         1,292,425         1,292,425           2052         1,440,155         1,366,875         1,366,875           2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,449,075         2054           2055         1,526,565         1,449,075         2056           2054         1,526,565         1,451,150         1,451,150           2055         1,526,565         1,451,150         1,535,975           2056         1,618,159         1,535,975         1,535,975           2057         1,618,159         1,534,725         1,534,725	52,503	0	463,746	72%	5%	105,5%	105.
2044         1,140,738         1,062,700         1,082,700           2045         1,140,738         1,084,475         1,084,475           2046         1,209,182         1,145,350         1,145,350           2047         1,209,182         1,147,625         1,147,625           2048         1,281,733         1,218,775         1,218,775           2049         1,281,733         1,215,650         1,216,650           2051         1,358,637         1,291,400         1,292,425           2052         1,440,155         1,366,875         1,366,875           2053         1,440,155         1,366,375         1,366,875           2054         1,526,565         1,449,075         1,451,150           2055         1,526,565         1,451,597         1,535,75           2056         1,618,159         1,535,755         2057           2057         1,618,159         1,534,725         1,534,725	54,443	0	518,189	70%	5%	105,3%	105.
2045         1,140,738         1,084,475         1,084,475           2046         1,209,182         1,145,350         1,145,350           2047         1,209,182         1,147,625         1,147,625           2048         1,281,733         1,218,775         1,216,650           2050         1,358,637         1,291,400         1,291,400           2051         1,358,637         1,292,425         1,292,425           2052         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,449,075         1,449,075           2055         1,526,565         1,451,150         1,451,50           2056         1,618,159         1,535,975         2056           2057         1,618,159         1,534,725         1,534,725	53,618	0	571,807	65%	5%	105,2%	105.
2046         1,209,182         1,145,350         1,145,350           2047         1,209,182         1,147,625         1,147,625           2048         1,281,733         1,218,775         1,218,775           2049         1,281,733         1,215,650         1,215,650           2050         1,358,637         1,292,425         1,292,425           2052         1,440,155         1,366,875         1,366,875           2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,449,075         1,451,150           2055         1,526,565         1,451,150         1,451,350           2055         1,526,565         1,451,150         1,535,975           2056         1,618,159         1,534,725         1,534,725	58,038	0	629,845	63%	4%	105,4%	105.
2047         1,209,182         1,147,625         1,147,625           2048         1,281,733         1,218,775         1,218,775           2049         1,281,733         1,215,650         1,216,650           2050         1,358,637         1,292,425         1,292,425           2051         1,356,637         1,366,875         1,366,875           2052         1,440,155         1,366,375         1,366,375           2053         1,440,155         1,366,375         1,490,075           2054         1,526,565         1,440,075         1,451,150           2055         1,526,565         1,451,150         2056           2056         1,618,159         1,535,975         1,535,975           2057         1,618,159         1,534,725         1,534,725	56,263	0	686,108	58%	4%	105,2%	105
2048         1,281,733         1,218,775         1,216,775           2049         1,281,733         1,215,650         1,215,650           2050         1,358,637         1,291,400         1,291,400           2051         1,358,637         1,292,425         1,292,425           2052         1,440,155         1,366,875         1,366,875           2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,449,075         1,451,150           2055         1,526,565         1,451,150         1,451,150           2056         1,618,159         1,535,975         1,535,975           2057         1,618,159         1,534,725         1,534,725	63,832	0	749,941	56%	4%	105,6%	105.
2049         1,281,733         1,215,650         1,215,650           2050         1,358,637         1,291,400         1,291,400           2051         1,358,637         1,292,425         1,292,425           2052         1,440,155         1,366,875         1,366,875           2053         1,440,155         1,366,375         2054           2055         1,526,565         1,449,075         2055           2055         1,526,565         1,451,150         2055           2055         1,526,565         1,451,150         2055           2055         1,526,565         1,451,150         2055           2055         1,526,565         1,451,150         2055           2055         1,526,565         1,451,150         2055           2055         1,526,565         1,451,150         2055           2055         1,526,565         1,451,150         2055           2055         1,618,159         1,535,975         2057           2057         1,618,159         1,534,725         1,534,725	61,557	0	811,498	51%	4%	105.4%	105.
2050         1,358,637         1,291,400           2051         1,358,637         1,292,425         1,292,425           2052         1,440,155         1,366,875         1,366,875           2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,451,150         1,440,155           2055         1,526,565         1,451,150         1,451,150           2056         1,618,159         1,535,975         1,534,725           2057         1,618,159         1,534,725         1,534,725	62,958	0	874,456	48%	3%	105.2%	105
2051         1,358,637         1,292,425         1,292,425           2052         1,440,155         1,366,875         1,366,875           2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,449,075         1,449,075           2055         1,526,565         1,451,150         2056           2056         1,618,159         1,535,975         1,534,725           2057         1,618,159         1,534,725         1,534,725	66,083	0	940,539	48%	3%	105,4%	105.
2052         1,440,155         1,366,875         1,366,875           2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,440,075         1,440,075           2055         1,526,565         1,451,150         1,451,150           2056         1,618,159         1,535,975         1,535,975           2057         1,618,159         1,534,725         1,534,725	67,237	0	1,007,777	43%	3%	105.2%	105
2053         1,440,155         1,366,375         1,366,375           2054         1,526,565         1,449,075         1,449,075           2055         1,526,565         1,451,150         1,451,150           2056         1,618,159         1,535,975         1,534,725           2057         1,618,159         1,534,725         1,534,725	66,212	0	1,073,969	40%	3%	105,1%	105
2054         1,526,565         1,449,075         1,449,075           2055         1,526,565         1,451,150         1,451,150           2056         1,618,159         1,535,975         1,535,975           2057         1,618,159         1,534,725         1,534,725	73,280	0	1,147,269	35%	2%	105.4%	105
2055         1,526,565         1,451,150         1,451,150           2056         1,618,159         1,535,975         1,535,975           2057         1,618,159         1,534,725         1,534,725	73,780	0	1,221,050	32%	2%	105.4%	105
2056         1,618,159         1,535,975         1,535,975           2057         1,618,159         1,534,725         1,534,725	77,490	0	1,298,540	27%	2%	105.3%	105
2057 1,618,159 1,534,725 1,534,725	75,415	0	1,373,955	24%	2%	105.2%	105.
	82,184	o	1,456,138	19%	1%	105.4%	105.
2058 1 715 248 1 631 000 1 631 000	83,434	0	1,539,572	16%	1%	105.4%	105.
1,051,000	84,248	0	1,623,820	11%	1%	105.2%	105.
2059 1,715,248 1,629,800 1,629,800	85,448	1,709,268	0	7%	0%	105.2%	105.3

[IMay0318 19nrapi] [IMay0318 29ig 19nl]

[\*] Estimated balance (tbd)



### Development Projection - Buildout Plan (updated 4/27/18)

#### Residential Development

#### **Residential Summary**

à	Resider	itial Developi	nem								Residential Summ	icit y		
			SFDs 40					SFDs 50		10	7494			
		Incr/(Decr) in					Incr/(Decr) in			Ĩ			40	
		Finished Lot	# Units	Price			Finished Lot	# Units	Price		Total		Value of	Platted &
	# Lots	Value @	Completed	Inflated @	Market	# Lots	Value @	Completed	Inflated @	Market	Residential	Total		ped Lots
YEAR	Devel'd	10%	145 target	2%	Value	Devel'd	10%	122 target	2%	Value	Market Value	Res'l Units	Adjustment <sup>1</sup>	Adjusted Value
2015	0	0		\$548,806	0	0	0		\$631,593	0	\$0	0	0	0
2016	0	0		548,806	0	0	0		631,593	0	0	0	0	0
2017	40	2,195,224		548,806	0	32	2,021,098		631,593	0	0	0	0	4,216,322
2018	60	1,097,612	40	559,782	22,391,285	48	1,010,549	32	644,225	20,615,196	43,006,480	72	0	2,108,161
2019	45	(823,209)	60	570,978	34,258,666	42	(378,956)	48	657,109	31,541,249	65,799,915	108	0	(1,202,165)
2020	0	(2,469,627)	45	582,397	26,207,879	0	(2,652,691)	42	670,252	28,150,565	54,358,444	87	0	(5,122,318)
2021	0	0	0	594,045	0	0	0	0	683,657	0	0	0	0	0
2022	0	0	0	605,926	0	0	0	0	697,330	0	0	0	0	0
2023	0	0	0	618,045	0	0	0	0	711,276	0	0	0	0	0
2024	0	0	0	630,406	0	0	0	0	725,502	0	0	0	0	0
2025	0	0	0	643,014	0	0	0	0	740,012	0	0	0	0	0
2026	0	0	0	655,874	0	0	0	0	754,812	0	0	0	0	0
2027	0	0	0	668,991	0	0	0	0	769,908	0	0	0	0	0
2028	0	0	0	682,371	0	0	0	0	785,307	0	0	0	0	0
2029	0	0	0	696,019	0	0	0	0	801,013	0	0	0	0	0
2030	0	0	0	709,939	0	0	0	0	817,033	0	0	0	0	0
2031	0	0	0	724,138	0	0	0	0	833,374	0	0	0	0	0
2032	0	0	0	738,621	0	0	0	0	850,041	0	0	0	0	0
2033	0	0	0	753,393	0	0	0	0	867,042	0	0	0	0	0
2034	0	0	0	768,461	0	0	0	0	884,383	0	0	0	0	0
2035		0	0	783,830	0		0	0	902,070	0	0	0	0	0
	145	0	145		82,857,830	122	0	122		80,307,010	163,164,839	267	0	0

[1] Adj. to actual/prelim. AV

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### SOURCES AND USES OF FUNDS

### MEADOWLARK METROPOLITAN DISTRICT GENERAL OBLIGATION REFUNDING & IMPROVEMENT BONDS, SERIES 2029 Pay & Cancel Refunding of (proposed) Series 2019 + New Money 47.347 (target) Mills Assumes Investment Grade, 100x, 30-yr. Maturity (Full Growth + 6% Bi-Reassessment Projections) [ Preliminary -- for discsussion only ]

Dated Date	12/01/2029
Delivery Date	12/01/2029

### Sources:

Bond Proceeds:	
Par Amount	16,855,000.00
Other Sources of Funds:	
Funds on Hand*	630,000.00
Series 2019 - DSRF	581,425.00
	1,211,425.00
	18,066,425.00
Uses:	
Project Fund Deposits: Project Fund	5,251,650.00
Refunding Escrow Deposits: Cash Deposit	11,715,000.00
Other Fund Deposits: Debt Service Reserve Fund	815,500.00
Cost of Issuance: Other Cost of Issuance	200,000.00
Delivery Date Expenses: Underwriter's Discount	84,275.00

18,066,425.00

[\*] Estimated balances (tbd).



### BOND SUMMARY STATISTICS

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Dated Date Delivery Date First Coupon Last Maturity	12/01/2029 12/01/2029 06/01/2030 12/01/2059
Arbitrage Yield True Interest Cost (TIC) Net Interest Cost (NIC) All-In TIC Average Coupon	4.500000% 4.535868% 4.500000% 4.622022% 4.500000%
Average Life (years) Weighted Average Maturity (years) Duration of Issue (years)	23.169 23.169 14.277
Par Amount Bond Proceeds Total Interest Net Interest Bond Years from Dated Date Bond Years from Delivery Date Total Debt Service Maximum Annual Debt Service Average Annual Debt Service	$\begin{array}{c} 16,855,000.00\\ 16,855,000.00\\ 17,573,400.00\\ 17,657,675.00\\ 390,520,000.00\\ 390,520,000.00\\ 34,428,400.00\\ 2,445,300.00\\ 1,147,613.33 \end{array}$
Underwriter's Fees (per \$1000) Average Takedown Other Fee	5.000000
– Total Underwriter's Discount	5.000000
Bid Price	99.500000

Bond Component	Par Value	Price	Average Coupon	Average Life	Average Maturity Date	PV of 1 bp change
Term Bond due 2059	16,855,000.00	100.000	4.500%	23.169	01/31/2053	27,642.20
	16,855,000.00			23.169		27,642.20

	TIC	All-In TIC	Arbitrage Yield
Par Value + Accrued Interest	16,855,000.00	16,855,000.00	16,855,000.00
<ul> <li>+ Premium (Discount)</li> <li>- Underwriter's Discount</li> <li>- Cost of Issuance Expense</li> <li>- Other Amounts</li> </ul>	-84,275.00	-84,275.00 -200,000.00	
Target Value	16,770,725.00	16,570,725.00	16,855,000.00
Target Date Yield	12/01/2029 4.535868%	12/01/2029 4.622022%	12/01/2029 4.500000%



### BOND DEBT SERVICE

Period Ending         Principal         Coupon         Interest         Debt Service         Service           06/01/2030         379.237.50         379.237.50         379.237.50         379.237.50         379.237.50           12/01/2030         379.237.50         379.237.50         379.237.50         379.237.50         758.4           12/01/2031         379.237.50         379.237.50         379.237.50         758.4           12/01/2032         5,000         4.500%         379.125.00         384.125.00         763.3           12/01/2033         5,000         4.500%         379.012.50         379.012.50         800.0           12/01/2035         55,000         4.500%         377.87.50         377.87.50         377.87.50         817.50         810.0           12/01/2036         105,000         4.500%         374.87.50         374.287.50         813.2         863.60			-			
Ending         Principal         Coupon         Interest         Debt Service         Serv           06/01/2030         378.237.50         378.237.50         378.237.50         758.4           12/01/2031         378.237.50         378.237.50         378.237.50         758.4           06/01/2032         5,000         4.500%         379.237.50         379.237.50         758.4           06/01/2032         5,000         4.500%         379.237.50         379.237.50         758.4           06/01/2033         5,000         4.500%         379.125.00         374.125.00         376.125.00         758.4           06/01/2034         50,000         4.500%         379.012.50         327.012.50         800.0         800.0           06/01/2035         55,000         4.500%         377.867.50         428.012.50         800.0         856.3           12/01/2036         105,000         4.500%         374.287.50         484.287.50         8654.3           06/01/2037         10,000         4.500%         374.287.50         368.12.50         906.8           06/01/2038         175,000         4.500%         368.100.00         564.162.50         906.8         906.8         906.8         906.12.50         906.8         9	Period					Annual Debt
1201/2020         379.237.50         379.237.50         379.237.50           06/01/2031         379.237.50         379.237.50         379.237.50           12/01/2032         5,000         4.500%         379.237.50         379.237.50           12/01/2032         5,000         4.500%         379.125.00         379.237.50         763.4           12/01/2033         5,000         4.500%         379.125.00         379.237.50         876.237.50           12/01/2034         50,000         4.500%         379.012.50         804.237.50         816.20           06/01/2035         55,000         4.500%         377.887.50         817.50         817.50           12/01/2036         105,000         4.500%         376.850.00         376.850.00         856.80           06/01/2037         110,000         4.500%         377.887.50         817.50         856.80           06/01/2038         112/01/2038         112.00.00         868.100.00         868.100.00         868.12.50           12/01/2039         175,000         4.500%         366.100.00         568.12.50         906.60           06/01/2039         175,000         4.500%         366.875.00         936.875.00         926.2.50           12/01/2040		Principal	Coupon	Interest	Debt Service	Service
12/01/2030         379.237.50         379.237.50         379.237.50           12/01/2031         379.237.50         379.237.50         379.237.50           12/01/2032         5,000         4.500%         379.237.50         384.250.750           12/01/2032         5,000         4.500%         379.125.00         379.125.00         379.125.00           12/01/2033         5,000         4.500%         379.125.00         384.125.00         763.4           06/01/2034         50,000         4.500%         377.9125.00         374.287.50         810.0           06/01/2034         50,000         4.500%         377.867.50         374.287.50         817.50           02/01/2035         55,000         4.500%         377.867.50         374.287.50         856.20           02/01/2036         105,000         4.500%         374.287.50         856.20         856.20           02/01/2037         110,000         4.500%         371.812.50         357.4287.50         856.50           12/01/2038         12/01/2038         371.812.50         357.4287.50         856.50         957.00           12/01/2049         12/01/2049         366.100.00         568.75.00         957.00         962.7           06/01/2041	06/01/2030			379,237.50	379,237.50	
06/01/2031         379.237.50         379.237.50         756.4           12/01/2031         379.237.50         379.237.50         756.4           06/01/2032         5,000         4.500%         379.237.50         379.237.50         756.4           06/01/2033         5,000         4.500%         379.125.00         344.125.00         763.2           12/01/2034         50,000         4.500%         379.012.50         377.837.50         756.4           06/01/2035         55,000         4.500%         376,012.50         429.012.50         806.0           06/01/2036         105,000         4.500%         376,650.00         481,650.00         856.30           06/01/2036         105,000         4.500%         377,817.50         378,237.50         568.42           02/01/2036         105,000         4.500%         377,817.50         374.237.50         856.30           06/01/2037         110,000         4.500%         377,817.50         536.812.50         906.6           02/01/2038         152,000         4.500%         364.162.50         536.812.50         906.2           06/01/2039         175,000         4.500%         366.875.00         358.875.00         962.7           06/01/2041						758,475
12/01/2031         379,237,50         379,237,50         379,237,50         379,237,50           06/01/2032         5,000         4,500%         379,237,50         384,237,50         763,4           06/01/2033         379,125,00         379,125,00         379,125,00         763,4           06/01/2034         50,000         4,500%         379,125,00         384,237,50         804,237,50           06/01/2034         50,000         4,500%         379,125,00         379,125,00         806,0           06/01/2035         55,000         4,500%         377,887,50         432,887,50         801,0           06/01/2036         105,000         4,500%         376,650,00         376,650,00         376,650,00           12/01/2036         105,000         4,500%         371,812,50         371,812,50         808,10,00           06/01/2037         110,000         4,500%         371,812,50         336,812,50         908,6           06/01/2038         12/01/2039         175,000         4,500%         368,175,00         368,75,00         911,1           06/01/2040         235,900         4,500%         368,875,00         368,75,00         912,25         906,27           12/01/2041         245,000         4,500% <t< td=""><td></td><td></td><td></td><td></td><td>379,237.50</td><td></td></t<>					379,237.50	
12/01/2032         5,000         4,500%         379,37,50         384,237,50         763,4           06/01/2033         5,000         4,500%         379,125,00         379,012,50         379,012,50         379,012,50         379,012,50         379,012,50         379,012,50         379,012,50         377,87,50         800,0         4,500%         377,87,50         377,87,50         800,0         4,500%         376,650,00         376,6						758,475
12/01/2032         5,000         4.500%         379,125.00         384,237,50         763,4           06/01/2033         5,000         4.500%         379,125.00         379,012.50         379,012.50         379,012.50         379,012.50         379,012.50         377,817.50         800,0           02/01/2034         50,000         4.500%         377,887.50         377,887.50         810,0         800,0           02/01/2035         55,000         4.500%         376,650.00         376,650.00         376,650.00         376,650.00         856,30           06/01/2036         105,000         4.500%         374,287.50         344,287.50         858,50           06/01/2036         371,812.50         371,812.50         374,1287.50         858,85         966,610.00         858,12.50         966,610.00         1201/2038         1201/2038         371,812.50         364,125.50         966,30.00         1201/2039         358,875.00         368,175.00         966,27         966,30.00         1201/2040         368,160.00         564,125.00         966,27         966,33,362.50         963,32         966,27         966,33,362.50         963,32         966,27         966,33,362.50         10,22,4         353,362.50         10,22,4         353,362.50         10,22,4         353,362.50				379,237.50		
06/01/2033         5,000         4.500%         379,125.00         379,125.00         763,2           06/01/2034         50,000         4.500%         379,012.50         378,012.50         808,0           06/01/2035         55,000         4.500%         377,887.50         377,887.50         377,887.50           12/01/2036         105,000         4.500%         377,887.50         374,287.50         374,287.50           12/01/2036         105,000         4.500%         374,287.50         374,287.50         374,287.50           06/01/2037         110,000         4.500%         371,812.50         356,812.50         908,6           06/01/2038         165,000         4.500%         371,812.50         368,100.00         543,100.00         911,1           06/01/2038         165,000         4.500%         376,812.50         908,6         908,6           02/01/2040         235,000         4.500%         353,382.50         364,182.50         9663,3           02/01/2041         245,000         4.500%         353,382.50         663,382.50         962,7           06/01/2042         315,000         4.500%         353,382.50         368,675.00         962,7           06/01/2044         330,000         4.500% <td></td> <td>5,000</td> <td>4.500%</td> <td></td> <td></td> <td>763,475</td>		5,000	4.500%			763,475
06/01/2034         379,012.50         379,012.50         808,0           12/01/2034         50,000         4.500%         377,887.50         377,887.50           12/01/2035         55,000         4.500%         377,887.50         377,887.50           12/01/2036         105,000         4.500%         376,850.00         342,887.50         810,7           05/01/2036         105,000         4.500%         374,287.50         374,287.50         856,00           12/01/2037         110,000         4.500%         371,812.50         356,812.50         908,6           06/01/2038         155,000         4.500%         371,812.50         368,100.00         368,100.00         911,1           06/01/2039         175,000         4.500%         366,100.00         368,100.00         911,1           06/01/2040         235,000         4.500%         358,875.00         358,875.00         962,7           12/01/2041         245,000         4.500%         358,875.00         362,75.00         12/2,17           06/01/2041         353,82,50         353,82,50         353,82,50         12/2,17         12/2,01         358,875.00         12/2,17           06/01/2044         330,000         4.500%         348,850.00         743,				379,125.00	379,125.00	
06/01/2034         379,012.50         379,012.50         379,012.50           12/01/2034         50,000         4.500%         377,987.50         377,887.50           06/01/2035         55,000         4.500%         377,887.50         377,887.50           12/01/2036         105,000         4.500%         376,850.00         386,850.00           12/01/2036         105,000         4.500%         374,287.50         342,875.0           06/01/2037         110,000         4.500%         374,287.50         344,287.50           06/01/2038         371,812.50         356,812.50         908,6           06/01/2038         371,812.50         368,100.00         368,100.00         911,1           06/01/2039         175,000         4.500%         366,170.00         368,175.00         962,7           06/01/2040         235,000         4.500%         358,875.00         358,875.00         962,7           06/01/2041         353,82,50         353,82,50         353,82,50         12/01/2043         330,000         4.500%         348,875.00         362,75.00           06/01/2044         338,850.00         743,88,50.00         338,850.00         1,022,4         32/0,775.50         1,044,275.50         1,042,73,50         1,042,75,50		5,000	4.500%			763,250
12/01/2034         50,000         4.500%         379,012.50         429,012.50         808,0           06/01/2035         377,887,50         377,887,50         377,887,50         377,887,50         876,850,00           12/01/2036         105,000         4.500%         377,887,50         432,887,50         810,7           06/01/2036         105,000         4.500%         374,827,50         374,287,50         858,3           06/01/2037         110,000         4.500%         371,812,50         371,812,50         371,812,50           12/01/2038         12/01/2038         371,812,50         368,100.00         368,100.00         964,162,50         963,3           06/01/2039         175,000         4.500%         364,162,50         599,162,50         963,3           12/01/2040         235,000         4.500%         364,75,00         353,362,50         962,7           12/01/2041         245,000         4.500%         364,875,00         368,875,00         962,7           12/01/2042         333,000         4.500%         338,850,00         374,827,50         1,022,5           06/01/2043         346,275,00         368,875,00         368,875,00         1,022,5         06/01/204         1,022,5           12/01/2044 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
06/01/2035         377,887.50         377,887.50         377,887.50         377,887.50         432,887.50         810,7           02/01/2036         105,000         4,500%         376,650.00         376,650.00         856,00           12/01/2036         105,000         4,500%         374,287.50         374,287.50         856,00           12/01/2037         110,000         4,500%         371,812.50         376,428,750         866,100.00         966,110.00         966,01/2039           12/01/2038         165,000         4,500%         371,812.50         366,110.00         966,100.00         964,162.50         996,62.50         966,20           12/01/2040         235,000         4,500%         356,875.00         356,875.00         962,7         962,7           12/01/2041         245,000         4,500%         356,875.00         366,10,00         962,7         962,7           12/01/2041         245,000         4,500%         356,875.00         962,7         962,		50,000	4.500%			808,025
12/01/2035         55,000         4.500%         377,887.50         432,887.50         810,7           06/01/2036         105,000         4.500%         376,650.00         376,450.00         858,3           06/01/2037         110,000         4.500%         376,650.00         481,650.00         858,3           06/01/2037         110,000         4.500%         371,812.50         384,287.50         868,100.00           12/01/2038         165,000         4.500%         371,812.50         358,612.50         908,6           06/01/2039         368,100.00         368,100.00         364,162.50         364,162.50         964,162.50           12/01/2040         235,000         4.500%         358,875.00         603,875.00         962,7           06/01/2041         245,000         4.500%         358,875.00         603,875.00         962,7           12/01/2042         315,000         4.500%         358,850.00         338,850.00         1022,7           06/01/2043         330,000         4.500%         329,737.50         729,737.50         120,77.00         1,022,7           06/01/2044         338,850.00         338,850.00         338,850.00         1,022,7         06/01/204         300,812.50         1,145,3         06/01/204<	06/01/2035			377,887.50	377,887,50	
06/01/2036         376,650.00         376,650.00         858,3           12/01/2036         105,000         4,500%         374,287,50         874,287,50           12/01/2037         110,000         4,500%         374,287,50         848,287,50         858,3           06/01/2038         371,812,50         374,287,50         868,100.00         568,812,50         908,6           06/01/2039         368,100.00         564,102,50         368,100.00         944,100.00         911,1           06/01/2039         366,100.00         564,162,50         396,4162,50         366,4162,50         996,62,50         963,3           06/01/2040         235,000         4,500%         356,875,00         663,362,50         10,21,7           06/01/2041         353,362,50         353,362,50         353,362,50         10,21,7           06/01/2042         315,000         4,500%         336,850,00         338,850,00         10,22,7           06/01/2043         330,000         4,500%         338,850,00         338,850,00         10,22,7           12/01/2044         405,000         4,500%         338,850,00         338,850,00         1,082,7           12/01/2045         425,000         4,500%         320,175,00         320,175,00 <t< td=""><td></td><td>55,000</td><td>4.500%</td><td>377,887,50</td><td>432,887.50</td><td>810,775</td></t<>		55,000	4.500%	377,887,50	432,887.50	810,775
12/01/2036         105,000         4.500%         376,650.00         481,650.00         858.3           06/01/2037         374,287,50         374,287,50         374,287,50         374,287,50         858,3           06/01/2038         100,000         4.500%         374,287,50         374,287,50         908,6           06/01/2039         175,000         4.500%         371,812,50         371,812,50         908,6           06/01/2039         175,000         4.500%         368,100.00         364,162,50         364,152,50         908,6           06/01/2040         255,000         4.500%         364,162,50         569,162,50         963,7           12/01/2041         245,000         4.500%         356,875,00         963,7,50         962,7           06/01/2042         353,362,50         353,362,50         353,362,50         1,021,7           06/01/2043         330,000         4.500%         338,850,00         338,850,00         1,082,7           06/01/2044         338,850,00         338,850,00         338,850,00         1,082,7           12/01/2044         405,000         4.500%         329,737,50         1,044,7           06/01/2044         220,175,00         320,175,00         1,145,7 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
06/01/2037         110,000         4.500%         374,287,50         374,287,50           12/01/2037         110,000         4.500%         371,812,50         371,812,50         371,812,50           12/01/2038         185,000         4.500%         371,812,50         536,812,50         908,6           06/01/2039         368,100,00         543,100,00         911,2         06/01/2040         364,162,50         963,3           12/01/2040         235,000         4.500%         368,175,00         368,75,00         963,7           12/01/2041         245,000         4.500%         364,162,50         569,162,50         963,3           12/01/2042         315,000         4.500%         364,75,00         368,75,00         962,7           06/01/2042         315,000         4.500%         346,275,00         346,275,00         1,022,6           06/01/2043         330,000         4.500%         338,850,00         743,850,00         1,022,7           06/01/2044         329,737,50         754,737,50         1,022,6         329,737,50         754,737,50         1,022,7           06/01/2044         320,000         4.500%         329,175,00         329,175,00         1,023,75,00         1,024,73,50         1,084,4         1,204,72,5		105,000	4.500%			858,300
12/01/2037         110,000         4.500%         374,287,50         484,287,50         858,5           06/01/2038         371,812,50         371,812,50         371,812,50         371,812,50         366,100,00           12/01/2039         175,000         4.500%         371,812,50         366,100,00         368,100,00         968,6           12/01/2039         175,000         4.500%         368,100,00         543,100,00         911,2           06/01/2040         364,162,50         364,162,50         368,75,00         962,7           06/01/2041         245,000         4.500%         353,362,50         353,362,50         10,21,7           06/01/2042         353,362,50         353,362,50         1,021,7         366,75,00         962,7           06/01/2043         330,000         4.500%         336,850,00         338,850,00         1,022,6           12/01/2044         405,000         4.500%         329,737,50         329,737,50         1,082,7           12/01/2045         425,000         4.500%         329,737,50         329,737,50         1,082,7           12/01/2045         425,000         4.500%         329,737,50         328,850,00         1,082,7           12/01/2046         505,000         4.500%						
12/01/2038         165,000         4.500%         371,812.50         536,812.50         908,6           06/01/2039         368,100.00         368,100.00         368,100.00         911,1           12/01/2039         175,000         4.500%         368,100.00         543,100.00         911,1           06/01/2040         235,000         4.500%         364,162.50         569,162.50         963,2           12/01/2041         245,000         4.500%         358,875.00         953,362.50         353,362.50         962,7           06/01/2042         353,362.50         353,362.50         353,362.50         1,021,7         366,75.00         346,275.00         374,875.00         1,022,5           12/01/2043         330,000         4.500%         358,850.00         374,850.00         1,082,7           12/01/2044         405,000         4.500%         329,737.50         329,737.50         1,082,7           12/01/2045         320,000         4.500%         320,175.00         322,737.50         1,084,4           12/01/2046         505,000         4.500%         320,175.00         322,175.00         1,145,5           12/01/2046         505,000         4.500%         320,175.00         322,175.00         1,147,6		110,000	4.500%			858,575
12/01/2038         165,000         4.500%         371,812.50         536,812.50         908,6           06/01/2039         368,100.00         368,100.00         368,100.00         911,1           06/01/2040         368,100.00         543,100.00         911,1           06/01/2040         235,000         4.500%         368,175.00         962,7           06/01/2041         358,875.00         353,362.50         353,362.50         962,7           06/01/2042         353,362.50         353,362.50         353,362.50         1,021,7           06/01/2043         330,000         4.500%         353,362.50         668,362.50         1,021,7           06/01/2044         405,000         4.500%         338,850.00         374,850.00         1,022,7           06/01/2044         405,000         4.500%         329,737.50         329,737.50         1,022,7           12/01/2045         225,000         4.500%         320,175.00         322,175.00         1,145,7           06/01/2045         329,737.50         764,737.50         1,144,7         308,812.50         308,812.50         314,47,6           12/01/2046         505,000         4.500%         320,175.00         322,175.00         1,145,5           12/01/2047	06/01/2038			371,812.50	371,812.50	
66/01/2039         175,000         4.500%         368,100.00         364,102.50           12/01/2040         364,162.50         364,162.50         364,162.50           06/01/2041         358,875.00         358,875.00         358,875.00           12/01/2041         245,000         4.500%         358,875.00         358,875.00           06/01/2042         353,362.50         353,362.50         1021,7           06/01/2043         366,275.00         346,275.00         346,275.00           12/01/2044         405,000         4.500%         388,850.00         388,850.00           12/01/2043         300,000         4.500%         388,850.00         388,850.00         1,082,7           12/01/2044         405,000         4.500%         388,850.00         743,850.00         1,082,7           12/01/2045         425,000         4.500%         329,737.50         329,737.50         1,084,4           06/01/2046         320,175.00         320,175.00         308,812.50         1,145,5         0,6/01/2047           12/01/2047         530,000         4.500%         308,812.50         308,812.50         1,147,6           06/01/2047         308,812.50         328,850.00         328,855.00         1,221,87,50         1,218,7		165,000	4.500%			908,625
12/01/2039         175,000         4.500%         368,100.00         543,100.00         911.2           06/01/2040         364,162.50         364,162.50         364,162.50         364,162.50         963,20           12/01/2040         235,000         4.500%         358,875.00         963,350         966,7           06/01/2041         245,000         4.500%         353,362.50         353,362.50         10,21,7           06/01/2042         353,362.50         346,275.00         346,275.00         1,022,5         1,021,7           06/01/2043         330,000         4.500%         346,275.00         346,275.00         1,022,5           06/01/2044         405,000         4.500%         329,737.50         329,737.50         1,022,5           06/01/2044         405,000         4.500%         320,175.00         320,175.00         1,022,7           12/01/2045         425,000         4.500%         320,175.00         320,175.00         1,042,7           12/01/2046         505,000         4.500%         320,175.00         328,850.00         1,445,50           06/01/2047         530,000         4.500%         320,175.00         328,850.00         1,445,50           12/01/2046         505,000         4.500%	06/01/2039				368,100.00	
06/01/2040         364,162.50         364,162.50         364,162.50         963,3           12/01/2041         358,875.00         358,875.00         358,875.00         962,7           06/01/2042         353,362.50         353,362.50         353,362.50         353,362.50         1,021,7           06/01/2042         353,362.50         353,362.50         353,362.50         1,021,7         1,021,7           06/01/2043         330,000         4.500%         346,275.00         346,275.00         1,022,5           06/01/2044         338,850.00         743,850.00         1,022,5         0,001,75.00         1,022,5           06/01/2044         329,737.50         329,737.50         329,737.50         1,042,7         0,001,75.00         1,042,7           06/01/2045         320,175.00         320,175.00         320,175.00         1,045,3         0,06,112,047         308,812.50         1,147,6           12/01/2045         505,000         4.500%         320,175.00         826,87.50         296,887.50         296,887.50         291,887.50         1,147,6           06/01/2047         308,812.50         308,812.50         1,147,6         296,887.50         292,887.50         1,218,7           12/01/2048         625,000         4.500%		175,000	4.500%			911,200
12/01/2040         235,000         4.500%         364,162.50         599,162.50         963,3           06/01/2041         245,000         4.500%         358,875.00         663,875.00         962,7           12/01/2042         315,000         4.500%         353,362.50         663,875.00         962,7           06/01/2042         315,000         4.500%         353,362.50         668,362.50         1,021,7           06/01/2043         330,000         4.500%         346,275.00         346,275.00         1,022,5           06/01/2044         405,000         4.500%         348,850.00         338,850.00         1,082,7           12/01/2044         405,000         4.500%         329,737.50         754,737.50         1,084,4           06/01/2045         320,175.00         320,175.00         320,175.00         1,145,5           12/01/2046         505,000         4.500%         320,175.00         828,812.50         1,147,6           06/01/2047         530,000         4.500%         320,175.00         828,812.50         1,147,6           12/01/2048         625,000         4.500%         286,87.50         921,887.50         1,218,7           06/01/2049         286,807.50         928,887.50         1,218,7		,				
06/01/2041         358,875.00         358,875.00         962,7           12/01/2041         245,000         4.500%         353,862.50         962,7           06/01/2042         315,000         4.500%         353,362.50         668,362.50         1,021,7           06/01/2043         330,000         4.500%         353,362.50         668,362.50         1,022,7           06/01/2043         330,000         4.500%         338,850.00         738,850.00         1,022,7           06/01/2044         338,850.00         338,850.00         738,850.00         1,082,7         1,022,7           06/01/2044         329,737.50         329,737.50         1,082,7         1,082,7         1,082,7           06/01/2045         220,175.00         320,175.00         320,175.00         1,082,7           12/01/2045         425,000         4.500%         320,175.00         825,175.00         1,145,5           06/01/2047         300,000         4.500%         308,812.50         12/01/2047         1,145,5           06/01/2047         530,000         4.500%         296,887.50         221,887.50         1,218,7           12/01/2048         625,000         4.500%         286,820.00         1,224,225,00         1,229,20,00         1,218,7 </td <td>12/01/2040</td> <td>235,000</td> <td>4.500%</td> <td></td> <td></td> <td>963,325</td>	12/01/2040	235,000	4.500%			963,325
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06/01/2042         315,000         4.500%         353,362.50         353,362.50         1,021,7           06/01/2043         330,000         4.500%         346,275.00         346,275.00         1,022,5           06/01/2043         330,000         4.500%         346,275.00         676,275.00         1,022,5           06/01/2044         338,850.00         743,850.00         1,082,7         329,737.50         329,737.50         1,082,7           06/01/2045         320,175.00         320,175.00         320,175.00         320,175.00         1,145,5           06/01/2046         505,000         4.500%         320,175.00         328,812.50         1,147,6           06/01/2046         505,000         4.500%         308,812.50         388,812.50         1,147,6           06/01/2047         530,000         4.500%         296,887.50         296,887.50         1,218,7           12/01/2048         625,000         4.500%         282,825.00         328,825.00         1,215,6           12/01/2049         650,000         4.500%         282,825.00         282,825.00         1,221,6           12/01/2050         765,000         4.500%         261,212,50         1,215,6           06/01/2051         204,800.00         1,023,437		245,000	4.500%			962,750
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06/01/2043         346,275.00         346,275.00         346,275.00         1,022,5           06/01/2043         330,000         4.500%         346,275.00         376,275.00         1,022,5           06/01/2044         338,850.00         338,850.00         338,850.00         743,850.00         1,082,7           06/01/2045         329,737.50         329,737.50         329,737.50         1,084,4           06/01/2046         320,175.00         320,175.00         320,175.00         1,084,4           06/01/2046         320,175.00         825,175.00         1,145,3         306,812.50         1,145,3           06/01/2047         330,000         4.500%         320,175.00         828,812.50         1,216,17           12/01/2047         530,000         4.500%         296,887.50         291,887.50         1,216,17           06/01/2048         296,887.50         282,825.00         122,187,50         1,215,6         1,216,17           06/01/2049         282,825.00         282,825.00         1,22,20,00         1,291,4           12/01/2049         650,000         4.500%         283,437.50         1,216,2           06/01/2050         755,000         4.500%         213,187.50         1,31,3437.50         1,366,3		315.000	4,500%			1,021,725
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06/01/2044         338,850.00         338,850.00         1,082,7           12/01/2044         405,000         4.500%         338,850.00         743,850.00         1,082,7           06/01/2045         329,737.50         329,737.50         1,084,4         06/01/2045         320,175.00         320,175.00         1,084,4           06/01/2045         425,000         4.500%         320,175.00         320,175.00         1,084,4           06/01/2046         300,0175.00         320,175.00         320,175.00         1,145,5           06/01/2047         530,000         4.500%         308,812.50         838,812.50         1,147,6           06/01/2048         296,887.50         296,887.50         296,887.50         1,218,7           06/01/2048         282,825.00         932,825.00         1,214,7           06/01/2049         650,000         4.500%         282,825.00         932,825.00         1,219,7           06/01/2050         755,000         4.500%         268,200.00         1,023,200.00         1,291,4           06/01/2051         790,000         4.500%         233,437.50         1,33,437.50         1,366,5           12/01/2051         790,000         4.500%         213,187.50         1,374,50         1,366,5 <td>12/01/2043</td> <td>330,000</td> <td>4,500%</td> <td></td> <td></td> <td>1,022,550</td>	12/01/2043	330,000	4,500%			1,022,550
$\begin{array}{c c c c c c c c c c c c c c c c c c c $					338,850.00	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		405,000	4.500%			1,082,700
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	06/01/2045					
06/01/2046         320,175.00         320,175.00         320,175.00           12/01/2046         505,000         4.500%         320,175.00         625,175.00         1,145,3           06/01/2047         308,812.50         308,812.50         308,812.50         1,147,6           12/01/2047         530,000         4.500%         296,887.50         296,887.50         1,147,6           06/01/2048         296,887.50         296,887.50         291,887.50         1,218,7           06/01/2049         282,825.00         932,825.00         1,215,6           06/01/2049         650,000         4.500%         268,200.00         268,200.00           12/01/2049         650,000         4.500%         268,200.00         1,291,4           06/01/2050         755,000         4.500%         261,212.50         1,041,212.50         1,291,4           06/01/2051         233,437.50         233,437.50         1,33,437.50         1,366,5           12/01/2052         900,000         4.500%         233,437.50         1,144,66,5           12/01/2053         940,000         4.500%         192,037.50         1,149,6           06/01/2053         12/01/2054         1,065,000         4.500%         192,037.50         1,249,97.50 <td></td> <td>425,000</td> <td>4.500%</td> <td></td> <td>754,737.50</td> <td>1,084,475</td>		425,000	4.500%		754,737.50	1,084,475
$\begin{array}{c c c c c c c c c c c c c c c c c c c $				320,175.00	320,175.00	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	12/01/2046	505,000	4.500%	320,175.00	825,175.00	1,145,350
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	06/01/2047			308,812.50	308,812.50	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12/01/2047	530,000	4.500%	308,812.50	838,812.50	1,147,625
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	06/01/2048			296,887.50	296,887.50	
06/01/2049         282,825.00         282,825.00         1,215,6           06/01/2050         268,200.00         932,825.00         1,215,6           06/01/2050         268,200.00         1,023,200.00         1,215,6           06/01/2050         251,212.50         251,212.50         251,212.50           12/01/2051         790,000         4.500%         251,212.50         1,041,212.50         1,292,4           06/01/2052         233,437.50         1,33,437.50         1,366,5         06/01/2053         1,133,437.50         1,366,5           12/01/2053         940,000         4.500%         213,187.50         213,187.50         1,366,5           12/01/2053         940,000         4.500%         213,187.50         1,287,037.50         1,449,0           06/01/2054         1,065,000         4.500%         213,187.50         1,366,5         1,449,0           06/01/2054         1,065,000         4.500%         192,037.50         1,283,075.00         1,449,0           12/01/2055         1,115,000         4.500%         168,075.00         1,283,075.00         1,451,           12/01/2055         1,250,000         4.500%         142,987.50         1,42,987.50         1,535,           12/01/2057         1,305,000	12/01/2048	625,000	4.500%	296,887.50		1,218,775
06/01/2050         268,200.00         268,200.00           12/01/2050         755,000         4.500%         268,200.00         1,023,200.00         1,291,4           06/01/2051         251,212.50         1,041,212.50         1,292,4           06/01/2051         233,437.50         233,437.50         233,437.50         1,366,5           06/01/2052         233,437.50         213,187.50         1,166,5         1,366,5           06/01/2053         213,187.50         1,153,187.50         1,366,5         12/01/2053         192,037.50         192,037.50         192,037.50         1,449,6           06/01/2054         1,065,000         4.500%         192,037.50         1,283,075.00         1,449,6           06/01/2054         1,065,000         4.500%         192,037.50         1,283,075.00         1,449,6           06/01/2055         1,115,000         4.500%         192,037.50         1,449,6           06/01/2055         1,115,000         4.500%         142,987.50         1,429,87.50           12/01/2055         1,115,000         4.500%         142,987.50         1,429,87.50           12/01/2056         1,250,000         4.500%         142,987.50         1,451,7           06/01/2057         1,305,000         4.500%	06/01/2049			282,825.00	282,825.00	
06/01/2050         268,200.00         268,200.00           12/01/2050         755,000         4.500%         268,200.00         1,023,200.00         1,291,4           06/01/2051         251,212.50         1,041,212.50         1,292,4           06/01/2051         233,437.50         233,437.50         233,437.50         1,366,5           06/01/2052         233,437.50         213,187.50         1,166,5         1,366,5           06/01/2053         213,187.50         1,153,187.50         1,366,5         12/01/2053         192,037.50         192,037.50         1,449,6           06/01/2054         1,065,000         4.500%         192,037.50         1,227,037.50         1,449,6           06/01/2054         1,065,000         4.500%         192,037.50         1,283,075.00         1,449,6           06/01/2055         1,115,000         4.500%         192,037.50         1,449,6           06/01/2055         1,115,000         4.500%         142,987.50         1,429,6           12/01/2055         1,115,000         4.500%         142,987.50         1,429,87.50           12/01/2056         1,250,000         4.500%         142,987.50         1,392,987.50         1,535,5           06/01/2057         142,987.50         142,987	12/01/2049	650,000	4.500%	282,825.00	932,825.00	1,215,650
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	06/01/2050			268,200.00	268,200.00	
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	12/01/2050	755,000	4.500%	268,200.00	1,023,200.00	1,291,400
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	06/01/2051			251,212.50	251,212.50	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		790,000	4.500%			1,292,425
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	06/01/2052				233,437.50	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12/01/2052	900,000	4.500%	233,437.50	1,133,437.50	1,366,875
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					213,187.50	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		940,000	4.500%			1,366,375
06/01/2055         168,075.00         168,075.00         1,283,075.00         1,451,           06/01/2056         1,115,000         4.500%         168,075.00         1,283,075.00         1,451,           06/01/2056         1,250,000         4.500%         142,987.50         1,42,987.50         1,453,           12/01/2056         1,250,000         4.500%         142,987.50         1,392,987.50         1,535,           06/01/2057         1,305,000         4.500%         114,862.50         114,862.50         1,534,           12/01/2057         1,305,000         4.500%         85,500.00         85,500.00         1,631,           12/01/2058         1,460,000         4.500%         85,500.00         1,631,         06/01/2059           12/01/2058         1,460,000         4.500%         85,500.00         2,326,50.00         2,445,50           12/01/2059         2,340,000         4.500%         52,650.00         2,392,650.00         2,445,50						
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12/01/2054	1,065,000	4.500%			1,449,075
$\begin{array}{cccccccccccccccccccccccccccccccccccc$						
06/01/2056         142,987.50         142,987.50           12/01/2056         1,250,000         4.500%         142,987.50         1,392,987.50           06/01/2057         1,305,000         4.500%         144,982.50         1,4862.50           12/01/2057         1,305,000         4.500%         114,862.50         1,419,862.50           06/01/2058         1,460,000         4.500%         85,500.00         85,500.00           12/01/2058         1,460,000         4.500%         85,500.00         1,645,500.00           12/01/2059         52,650.00         52,650.00         2,380,000         4.500%		1,115,000	4.500%			1,451,150
12/01/2056         1,250,000         4.500%         142,987.50         1,392,987.50         1,535,5           06/01/2057         1305,000         4.500%         114,862.50         114,862.50         144,862.50           12/01/2057         1,305,000         4.500%         114,862.50         1,419,862.50         1,534,3           06/01/2058         85,500.00         85,500.00         85,500.00         1,631,0           06/01/2059         1,460,000         4.500%         52,650.00         2,392,650.00         2,445,5           12/01/2059         2,340,000         4.500%         52,650.00         2,392,650.00         2,445,5						
06/01/2057         114,862.50         114,862.50           12/01/2057         1,305,000         4.500%         114,862.50         1,419,862.50         1,534,7           06/01/2058         85,500.00         85,500.00         154,500.00         1,631,0           12/01/2058         1,460,000         4.500%         25,650.00         1,631,0           06/01/2059         2,340,000         4.500%         52,650.00         2,392,650.00         2,445,50		1,250.000	4.500%			1,535,978
12/01/2057         1,305,000         4.500%         114,862.50         1,419,862.50         1,534,7           06/01/2058         85,500.00         85,500.00         85,500.00         1,631,0           12/01/2058         1,460,000         4.500%         85,500.00         1,631,0           06/01/2059         2,340,000         4.500%         52,650.00         2,392,650.00         2,445,5						
06/01/2058         85,500.00         85,500.00           12/01/2058         1,460,000         4.500%         85,500.00         1,545,500.00           06/01/2059         52,650.00         52,650.00         2,340,000         4.500%         52,650.00         2,392,650.00         2,445,30		1,305.000	4.500%			1,534,72
12/01/2058         1,460,000         4.500%         85,500.00         1,545,500.00         1,631,0           06/01/2059         52,650.00         52,650.00         52,650.00         2,340,000         4.500%         52,650.00         2,392,650.00         2,445,500.00         2,445,500.00         2,445,500.00         2,500.00         2,445,500.						. ,
06/01/2059         52,650.00         52,650.00           12/01/2059         2,340,000         4.500%         52,650.00         2,392,650.00         2,445,500		1,460.000	4.500%			1,631,000
12/01/2059 2,340,000 4.500% 52,650.00 2,392,650.00 2,445,3		.,				.,,
		2,340,000	4.500%			2,445,300
16,855,000 17,573,400.00 34,428,400.00 34,428		16,855,000		17,573,400.00	34,428,400.00	34,428,400



### NET DEBT SERVICE

Period Ending	Principal	Interest	Total Debt Service	Debt Service Reserve Fund	Net Debt Service
12/01/2030		758,475	758,475		758,475
12/01/2031		758,475	758,475		758,475
12/01/2032	5,000	758,475	763,475		763,475
12/01/2033	5,000	758,250	763,250		763,250
12/01/2034	50,000	758,025	808,025		808,025
12/01/2035	55,000	755,775	810,775		810,775
12/01/2036	105,000	753,300	858,300		858,300
12/01/2037	110,000	748,575	858,575		858,575
12/01/2038	165,000	743,625	908,625		908,625
12/01/2039	175,000	736,200	911,200		911,200
12/01/2040	235,000	728,325	963,325		963,325
12/01/2041	245,000	717,750	962,750		962,750
12/01/2042	315,000	706,725	1,021,725		1,021,725
12/01/2043	330,000	692,550	1,022,550		1,022,550
12/01/2044	405,000	677,700	1,082,700		1,082,700
12/01/2045	425,000	659,475	1,084,475		1,084,475
12/01/2046	505,000	640,350	1,145,350		1,145,350
12/01/2047	530,000	617,625	1,147,625		1,147,625
12/01/2048	625,000	593,775	1,218,775		1,218,775
12/01/2049	650,000	565,650	1,215,650		1,215,650
12/01/2050	755,000	536,400	1,291,400		1,291,400
12/01/2051	790,000	502,425	1,292,425		1,292,425
12/01/2052	900,000	466,875	1,366,875		1,366,875
12/01/2053	940,000	426,375	1,366,375		1,366,375
12/01/2054	1,065,000	384,075	1,449,075		1,449,075
12/01/2055	1,115,000	336,150	1,451,150		1,451,150
12/01/2056	1,250,000	285,975	1,535,975		1,535,975
12/01/2057	1,305,000	229,725	1,534,725		1,534,725
12/01/2058	1,460,000	171,000	1,631,000		1,631,000
12/01/2059	2,340,000	105,300	2,445,300	815,500	1,629,800
	16,855,000	17,573,400	34,428,400	815,500	33,612,900



### SUMMARY OF BONDS REFUNDED

Bond	Maturity Date	interest Rate	Par Amount	Call Date	Call Price
5/3/18: Ser 19 NR S	P, 5.50%, 100x, 47.	347mls, 6% BiRE	;		
TERM49	12/01/2030	5.500%	110,000.00	12/01/2029	100.000
	12/01/2031	5.500%	120,000.00	12/01/2029	100.000
	12/01/2032	5.500%	170,000.00	12/01/2029	100.000
	12/01/2033	5.500%	180,000.00	12/01/2029	100.000
	12/01/2034	5.500%	235,000.00	12/01/2029	100.000
	12/01/2035	5.500%	250,000.00	12/01/2029	100.000
	12/01/2036	5.500%	315,000.00	12/01/2029	100.000
	12/01/2037	5.500%	330,000.00	12/01/2029	100.000
	12/01/2038	5.500%	405,000.00	12/01/2029	100.000
	12/01/2039	5.500%	425,000.00	12/01/2029	100.000
	12/01/2040	5.500%	510,000.00	12/01/2029	100.000
	12/01/2041	5.500%	535,000.00	12/01/2029	100.000
	12/01/2042	5.500%	625,000.00	12/01/2029	100.000
	12/01/2043	5.500%	660,000.00	12/01/2029	100.000
	12/01/2044	5.500%	760,000.00	12/01/2029	100.000
	12/01/2045	5.500%	805,000.00	12/01/2029	100.000
	12/01/2046	5.500%	915,000.00	12/01/2029	100.000
	12/01/2047	5.500%	965,000.00	12/01/2029	100.000
	12/01/2048	5.500%	1,090,000.00	12/01/2029	100.000
	12/01/2049	5.500%	2,310,000.00	12/01/2029	100.000
			11,715,000.00		



### ESCROW REQUIREMENTS

### MEADOWLARK METROPOLITAN DISTRICT GENERAL OBLIGATION REFUNDING & IMPROVEMENT BONDS, SERIES 2029 Pay & Cancel Refunding of (proposed) Series 2019 + New Money 47.347 (target) Mills Assumes Investment Grade, 100x, 30-yr. Maturity (Full Growth + 6% Bi-Reassessment Projections) [ Preliminary -- for discsussion only ]

Dated Date	12/01/2029
Delivery Date	12/01/2029

### 5/3/18: Ser 19 NR SP, 5.50%, 100x, 47.347mls, 6% BiRE

Period Ending	Principal Redeemed	Total
12/01/2029	11,715,000.00	11,715,000.00
	11,715,000.00	11,715,000.00



### PRIOR BOND DEBT SERVICE

Annua Det					Period
Servic	Debt Service	Interest	Coupon	Principal	Ending
	322,162.50	322,162.50			06/01/2030
754,32	432,162.50	322,162.50	5.500%	110,000	12/01/2030
	319,137.50	319,137.50			06/01/2031
758,27	439,137.50	319,137.50	5.500%	120,000	12/01/2031
	315,837.50	315,837.50			06/01/2032
801,67	485,837.50	315,837.50	5.500%	170,000	12/01/2032
	311,162.50	311,162.50			06/01/2033
802,32	491,162.50	311,162.50	5.500%	180,000	12/01/2033
	306,212.50	306,212.50			06/01/2034
847,42	541,212.50	306,212.50	5.500%	235,000	12/01/2034
	299,750.00	299,750.00		,	06/01/2035
849,50	549,750.00	299,750.00	5.500%	250,000	12/01/2035
	292,875.00	292,875.00			06/01/2036
900,75	607,875.00	292,875.00	5.500%	315,000	12/01/2036
	284,212,50	284,212,50			06/01/2037
898,42	614,212.50	284,212.50	5.500%	330,000	12/01/2037
	275,137.50	275,137.50			06/01/2038
955,27	680,137.50	275,137.50	5.500%	405,000	12/01/2038
	264,000.00	264,000.00			06/01/2039
953,00	689,000.00	264,000.00	5.500%	425,000	12/01/2039
	252,312.50	252,312.50		,	06/01/2040
1,014,62	762,312.50	252,312.50	5,500%	510,000	12/01/2040
	238,287.50	238,287.50	0.00010	010,000	06/01/2041
1,011,57	773,287.50	238,287,50	5.500%	535,000	12/01/2041
.,	223,575.00	223,575.00	0100070	000,000	06/01/2042
1,072,15	848,575.00	223,575.00	5,500%	625,000	12/01/2042
1,01	206,387.50	206,387.50	0.00070	020,000	06/01/2043
1,072,77	866,387.50	206,387.50	5.500%	660,000	12/01/2043
	188,237.50	188,237.50	0.00070	000,000	06/01/2044
1,136,47	948,237.50	188,237,50	5.500%	760,000	12/01/2044
11.00, 11	167,337.50	167,337.50	0.00070	100,000	06/01/2045
1,139,67	972,337.50	167,337.50	5.500%	805,000	12/01/2045
1,100,01	145,200.00	145,200.00	0.00070	000,000	06/01/2046
1,205,40	1,060,200.00	145,200.00	5.500%	915,000	12/01/2046
1,200,10	120,037.50	120,037.50	0.00070	010,000	06/01/2047
1,205,07	1,085,037.50	120,037.50	5,500%	965,000	12/01/2047
.,,	93,500,00	93,500.00	0.00070	000,000	06/01/2048
1,277,00	1,183,500.00	93,500.00	5,500%	1,090,000	12/01/2048
.,	63,525.00	63,525.00	0.00070	1,000,000	06/01/2049
2,437,05	2,373,525.00	63,525.00	5.500%	2,310,000	12/01/2049
21,092,77	21,092,775.00	9,377,775.00		11,715,000	



### BOND SOLUTION

Period Ending	Proposed Principal	Proposed Debt Service	Debt Service Adjustments	Total Adj Debt Service	Revenue Constraints	Unused Revenues	Debt Serv Coverage
12/01/2030		758,475		758,475	758,656	181	100.02386%
12/01/2031		758,475		758,475	758,656	181	100.02386%
12/01/2032	5,000	763,475		763,475	804,175	40,700	105.33093%
12/01/2033	5,000	763,250		763,250	804,175	40,925	105.36198%
12/01/2034	50,000	808,025		808,025	852,426	44,401	105.49498%
12/01/2035	55,000	810,775		810,775	852,426	41,651	105.13716%
12/01/2036	105,000	858,300		858,300	903,571	45,271	105.27454%
12/01/2037	110,000	858,575		858,575	903,571	44,996	105.24082%
12/01/2038	165,000	908,625		908,625	957,786	49,161	105.41044%
12/01/2039	175,000	911,200		911,200	957,786	46,586	105.11256%
12/01/2040	235,000	963,325		963,325	1,015,253	51,928	105.39047%
12/01/2041	245,000	962,750		962,750	1,015,253	52,503	105.45342%
12/01/2042	315,000	1,021,725		1,021,725	1,076,168	54,443	105.32853%
12/01/2043	330,000	1,022,550		1,022,550	1,076,168	53,618	105.24355%
12/01/2044	405,000	1,082,700		1,082,700	1,140,738	58,038	105.36049%
12/01/2045	425,000	1,084,475		1,084,475	1,140,738	56,263	105.18804%
12/01/2046	505,000	1,145,350		1,145,350	1,209,182	63,832	105.57317%
12/01/2047	530,000	1,147,625		1,147,625	1,209,182	61,557	105.36389%
12/01/2048	625,000	1,218,775		1,218,775	1,281,733	62,958	105.16570%
12/01/2049	650,000	1,215,650		1,215,650	1,281,733	66,083	105.43604%
12/01/2050	755,000	1,291,400		1,291,400	1,358,637	67,237	105.20654%
12/01/2051	790,000	1,292,425		1,292,425	1,358,637	66,212	105.12310%
12/01/2052	900,000	1,366,875		1,366,875	1,440,155	73,280	105.36117%
12/01/2053	940,000	1,366,375		1,366,375	1,440,155	73,780	105.39972%
12/01/2054	1,065,000	1,449,075		1,449,075	1,526,565	77,490	105.34754%
12/01/2055	1,115,000	1,451,150		1,451,150	1,526,565	75,415	105.19690%
12/01/2056	1,250,000	1,535,975		1,535,975	1,618,159	82,184	105.35059%
12/01/2057	1,305,000	1,534,725		1,534,725	1,618,159	83,434	105.43639%
12/01/2058	1,460,000	1,631,000		1,631,000	1,715,248	84,248	105.16543%
12/01/2059	2,340,000	2,445,300	-815,500	1,629,800	1,715,248	85,448	105.24287%
	16,855,000	34,428,400	-815,500	33,612,900	35,316,906	1,704,006	

# **EXHIBIT G**

### Indemnification Letters

1. Developer's Letter

[date - on or after date of Service Plan approval]

Town of Parker 20120 E. Mainstreet Parker, CO 80138-7334

### **RE:** Meadowlark Metropolitan District

To the Town Council:

This Indemnification Letter (the "Letter") is delivered by the undersigned Meritage Homes of Colorado, Inc., an Arizona corporation (the "Developer") in connection with the review by the Town of Parker (the "Town") of the Service Plan, including all amendments heretofore or hereafter made thereto (the "Service Plan") for the Meadowlark Metropolitan District (the "District"). Developer, for and on behalf of itself and its transferees, successors and assigns, represents, warrants, covenants and agrees to and for the benefit of the Town as follows:

Developer hereby waives and releases any present or future claims it might have 1. against the Town or the Town's elected or appointed officers, employees, agents, contractors or insurers (the "Released Persons") in any manner related to or connected with the Service Plan or any action or omission with respect thereto. Developer further hereby agrees to indemnify and hold harmless the Released Persons from and against any and all liabilities resulting from any and all claims, demands, suits, actions or other proceedings of whatsoever kind or nature made or brought by any third party, including attorneys' fees and expenses and court costs, which directly or indirectly or purportedly arise out of or are in any manner related to or connected with any of the following: (a) the Service Plan or any document or instrument contained or referred to therein; or (b) the formation of the District; or (c) any actions or omissions of the Developer or the District, or their agents, in connection with the District, including, without limitation, any actions or omissions of the Developer or District, or their agents, in relation to any bonds or other financial obligations of the District or any offering documents or other disclosures made in connection therewith. Developer further agrees to investigate, handle, respond to and to provide defense for and defend against, or at the Town's option to pay the attorneys' fees and expenses for counsel of the Town's choice for any such liabilities, claims, demands, suits, actions or other proceedings.

2. Developer hereby consents to the Debt Instrument Disclosure Requirements as set forth Section VI.F. of the Service Plan, acknowledges the Town's right to modify the required disclosures, and waives and releases the Town from any claims Developer might have based on or relating to the use of or any statements made or to be made in such disclosures (including any modifications thereto).

3. This Letter has been duly authorized and executed on behalf of Developer.

Very truly yours,

MERITAGE HOMES OF COLORADO, INC., an Arizona corporation

Ву:	_
Name:	-
Title:	

# 2. District's Letter

[date - date of organizational meeting]

Town of Parker 20120 E. Mainstreet Parker, CO 80138-7334

## **RE:** Meadowlark Metropolitan District

To the Town Council:

This Indemnification Letter (the "Letter") is delivered by the Meadowlark Metropolitan District (the "District") in order to comply with the Service Plan, including all amendments heretofore or hereafter made thereto (the "Service Plan") for the District. The District, for and on behalf of itself and its transferees, successors and assigns, represents, warrants, covenants and agrees to and for the benefit of the Town as follows:

The District hereby waives and releases any present or future claims it might have 1. against the Town or the Town's elected or appointed officers, employees, agents, contractors or insurers (the "Released Persons") in any manner related to or connected with the Service Plan or any action or omission with respect thereto. To the fullest extent permitted by law, the District hereby agrees to indemnify and hold harmless the Released Persons from and against any and all liabilities resulting from any and all claims, demands, suits, actions or other proceedings of whatsoever kind or nature made or brought by any third party, including attorneys' fees and expenses and court costs, which directly or indirectly or purportedly arise out of or are in any manner related to or connected with any of the following: (a) the Service Plan or any document or instrument contained or referred to therein; or (b) the formation of the District; or (c) any actions or omissions of the District, Meritage Homes of Colorado, Inc., an Arizona corporation (the "Developer"), or their agents, in connection with the District, including, without limitation, any actions or omissions of the District or Developer, or their agents, in relation to any bonds or other financial obligations of the District or any offering documents or other disclosures made in connection therewith. The District further agrees to investigate, handle, respond to and to provide defense for and defend against, or at the Town's option to pay the attorneys' fees and expenses for counsel of the Town's choice for any such liabilities, claims, demands, suits, actions or other proceedings.

2. It is understood and agreed that neither the District nor the Town waives or intends to waive the monetary limits (presently \$387,000 per person and \$1,093,000 per occurrence) or any other rights, immunities and protections provided by the Colorado Governmental Immunity Act, Section 24-10-101, et seq., C.R.S., as from time to time amended, or otherwise available to the Town, the District, its officers, or its employees.

3. The District hereby consents to the Debt Instrument Disclosure Requirements as set forth in Section VI.F of the Service Plan, acknowledges the Town's right to modify the required disclosures, and waives and releases the Town from any claims the District might have based on or relating to the use of or any statements made or to be made in such disclosures (including any modifications thereto).

This Letter has been duly authorized and executed on behalf of the District. 4.

Very truly yours,

# MEADOWLARK METROPOLITAN DISTRICT

By: \_\_\_\_\_, President

Attest:

Secretary

### EXHIBIT H

#### Intergovernmental Agreement

## **TOWN OF PARKER**

### INTERGOVERNMENTAL AGREEMENT BETWEEN

### THE TOWN OF PARKER, COLORADO AND THE

### MEADOWLARK METROPOLITAN DISTRICT

THIS AGREEMENT is made and entered into as of this \_\_\_\_\_ day of \_\_\_\_\_\_, 2018, by and between the **TOWN OF PARKER**, a home rule municipal corporation of the State of Colorado (the "**Town**"), and the **MEADOWLARK METROPOLITAN DISTRICT**, a quasi-municipal corporation and political subdivision of the State of Colorado (the "**District**"). The Town and the District are collectively referred to as the Parties.

### WITNESSETH:

WHEREAS, C.R.S. Section 29-1-203 authorizes the Parties to cooperate and contract with one another regarding functions, services and facilities each is authorized to provide; and

WHEREAS, the District was organized to provide those services and to exercise powers as are more specifically set forth in the District's Service Plan approved by the Town on , 2018 (the "Service Plan"); and

WHEREAS, the Service Plan makes reference to the execution of an intergovernmental agreement between the Town and the District, as required by Chapter 10.11 of the Town Code; and

WHEREAS, it is the Town's policy that special districts located within residential projects shall share in regional public improvements, and the model intergovernmental agreement required by Chapter 10.11 of the Town Code includes provisions for special districts to provide regional improvement funds; and

WHEREAS, the Town, the Parker Water and Sanitation District and Cherry Creek Project Water Authority ("**Owner**") entered into that certain Meadowlark Annexation Agreement dated \_\_\_\_\_\_, (the "**Annexation Agreement**"), which Annexation Agreement created the obligation of Owner to construct and/or fund certain regional improvements in connection with its development of the property within the boundaries of the District; and

WHEREAS, the specific regional improvements identified in the Service Plan and the Annexation Agreement include the following: (a) design and construction (or payment therefor) of one half of Crowfoot Valley Road adjacent to the Property as a four-lane arterial section as set forth in the Annexation Agreement (the "Crowfoot Valley Road Improvements"), with the Owner to pay to the Town 100% of the actual costs to design and construct such improvements

in the event the Town determines to build Crowfoot Valley Road prior to the first plat for the Property; (b) payment to the Town of one hundred percent (100%) of the costs to design and construct the required traffic signal at the intersection of Crowfoot Valley Road and the proposed Collector Roadway through the Property (the "**Traffic Signal Payment**"); and (c) payment to the Town of an amount not to exceed \$1,786,000 (the "**Lemon Gulch Payment**"), for the costs to construct all improvements to Lemon Gulch through the Property and which Lemon Gulch Payment shall increase annually as provided in the Annexation Agreement (collectively referred to as the "**Regional Improvements**"); and

WHEREAS, pursuant to the Annexation Agreement and this Agreement, Owner and the District are responsible for providing funds for the construction of the Regional Improvements; and

WHEREAS, the Town and District acknowledge the need for the Regional Improvements in order to accomplish the comprehensive development of the property within the Meadowlark project (the "**Property**") that is within the District's service area; and

WHEREAS, the District desires to pay to the Town the amounts set forth in this Agreement for the construction of the Regional Improvements; and

WHEREAS, the Parties have determined that any capitalized term not specifically defined in this Agreement shall have that meaning as set forth in the Service Plan; and

WHEREAS, the Parties have determined it to be in the best interests of their respective taxpayers, residents and property owners to enter into this Intergovernmental Agreement ("Agreement") to address certain matters related to the organization, powers and authorities of the District.

NOW, THEREFORE, in consideration of the covenants and mutual agreements herein contained, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereto agree as follows:

1. <u>Incorporation of Recitals</u>. The foregoing recitals are hereby incorporated not and made a part of this Agreement.

2. <u>Regional Improvements Funding</u>. On or before the deadlines set forth in the Annexation Agreement, the District shall pay or cause to be paid to the Town the amounts set forth above for the Regional Improvements, specifically, 100% of the actual costs to design and construct the Crowfoot Valley Road improvements in the event the Town determines to build Crowfoot Valley Road prior to the first plat for the Property, the Traffic Signal Payment, and \$1,786,000 (subject to increase annually) as the Lemon Gulch Payment. The District acknowledges and agrees that payment of such amounts for the Regional Improvements as set forth herein and the Annexation Agreement and Service Plan is a material consideration in, and a condition of, the Town's approval of the District's Service Plan, and that the Town has relied thereon in approving the District's Service Plan. The District specifically agrees that the foregoing requirement for payment of the Regional Improvements shall be enforceable by the Town by all remedies available at law or in equity, including, without limitation affirmative injunctive relief. The District represents and warrants that it has obtained all voter authorization

and has appropriated all funds necessary to make payment of the Regional Improvements to the Town on or before the time the same is required to be paid in accordance with the Annexation Agreement. Nothing in this Agreement shall alter, diminish, impair or otherwise affect any obligations within the Annexation Agreement or any rights or remedies of the Town for enforcement thereof.

3. <u>Use of Regional Improvements Funds</u>. The Town shall use any Regional Improvements funds paid pursuant to Section 1 solely and exclusively for costs of constructing the Regional Improvements.

4. <u>Deposit of Regional Improvements Funds</u>. The Town shall deposit and use any Regional Improvements funds paid pursuant to Section 1 only for costs of constructing the Regional Improvements. Such Regional Improvements funds may be applied to any design, planning, engineering, surveying, construction management, labor, materials and administrative costs related to construction of the Regional Improvements.

5. <u>Operations and Maintenance</u>. The District shall dedicate the Public Improvements (as defined in the Service Plan) to the Town or other appropriate jurisdiction or owners association in a manner consistent with the final approved plat for the property located within the District's boundaries, other rules and regulations of the Town, and applicable provisions of the Town Code. The District shall not be authorized to operate and maintain any part or all of the Public Improvements or any other improvements, public or private, unless specifically provided for in this Agreement or separate agreement with the Town. The District shall not own fee title to any real property.

6. <u>Fire Protection</u>. The District shall not be authorized to plan for, design, acquire, construct, install, relocate, redevelop, finance, operate or maintain fire protection facilities or services, unless specifically provided for in this Agreement or separate agreement with the Town. This provision shall not limit the District's authority to plan for, design, acquire, construct, install, relocate, redevelop or finance fire hydrants and related improvements installed as part of the water system.

7. <u>Television Relay and Translation; Mosquito Control and Other Limitations</u>. Unless specifically provided for in this Agreement or separate agreement with the Town, the District shall not be authorized to plan for, design, acquire, construct, install, relocate, redevelop, finance, operate, maintain or provide: (a) any television relay and translation facilities and services, other than for the installation of conduit as a part of a street construction project; (b) any mosquito control facilities and services; (c) any solid waste disposal, collection and transportation facilities and services; and (d) any security, covenant enforcement and design review services.

8. <u>Construction Standards</u>. The District will ensure that the Public Improvements are designed and constructed in accordance with the standards and specifications of the Town and of federal and state governmental entities having proper jurisdiction. The District will obtain the Town's approval of civil engineering plans and will obtain applicable permits for construction and installation of Public Improvements prior to performing such work.

9. <u>Issuance of Privately Placed Debt</u>. Prior to the issuance of any privately placed bonds or other obligations, the payment of which the District has promised to impose an ad valorem property tax mill levy ("**Debt**"), the District shall obtain the certification of an External Financial Advisor substantially as follows:

("**Company**") is an External Financial Advisor within the meaning of the District's Service Plan.

Company certifies that (1) the net effective interest rate (calculated as defined in Section 32-1-103(12), C.R.S.) to be borne by the District for the [insert the designation of the Debt] does not exceed a market [tax-exempt] [taxable] interest rate, using criteria deemed appropriate by Company and based upon Company's analysis of comparable high yield securities; and (2) the structure of [insert designation of the Debt], including maturities and early redemption provisions, is reasonable considering the financial circumstances of the District.

10. <u>Inclusion and Exclusion</u>. The District shall not include within its boundaries any property outside the Service Area (as defined in the Service Plan) without the prior written consent of the Town Council. The District shall not exclude any property from the District if such exclusion will result, or is reasonably anticipated to result, in detriment to the remaining residents and taxpayers within the District, or to the District's bondholders.

11. <u>Total Debt Issuance</u>. The District shall not issue Debt in excess of \$12,949,560 in total aggregate principal amount; provided that such limitation shall not be applicable to refunding Bonds issued by the District to refund outstanding debt.

12. <u>Monies from Other Governmental Sources</u>. The District shall not apply for or accept Conservation Trust Funds, Great Outdoors Colorado Funds, or other funds available from or through governmental or non-profit entities that the Town is eligible to apply for, except as may be specifically provided for herein. This Section shall not apply to specific ownership taxes which shall be distributed to and constitute a revenue source for the District without any limitation.

13. <u>Consolidation: Dissolution</u>. The District shall not file a request with any Court to consolidate with another Title 32 district without the prior written consent of the Town. The District agrees that it shall take all action necessary to dissolve the District in accordance with the provisions of the Service Plan and applicable state statutes.

14. <u>Service Plan Amendment Requirement</u>. Any action of the District which violates the limitations set forth in Sections V.A.1-13 or VI.B-H of the Service Plan, or which constitutes a material modification under Parker Municipal Code section 10.11.060, shall be deemed to be a material modification to the Service Plan and the Town shall be entitled to all remedies available under State and local law to enjoin any such action(s) of the District. The Town may also seek damages for breach of this Agreement arising from violations by the District of any provision of the Service Plan.

15. <u>Applicable Laws</u>. The District acknowledges that the property within its boundaries shall be subject to all ordinances, rules and regulations of the Town, including without limitation, ordinances, rules and regulations relating to zoning, subdividing, building and land use, and to all related Town land use policies, master plans and related plans.

16. <u>Annual Report</u>. The District shall submit an annual report ("Annual Report") to the Town not later than September 1st of each calendar year following the year in which the Order and Decree creating the District has been issued by the District Court for and in Douglas County, Colorado, pursuant to Parker Municipal Code section 10.11.040 and containing the information set forth in Section VII of the Service Plan.

17. <u>Notices</u>. All notices, demands, requests or other communications to be sent by one party to the other hereunder or required by law, including the Annual Report, shall be in writing and shall be deemed to have been validly given or served by delivery of same in person to the address or by courier delivery, via Federal Express or other nationally recognized overnight air courier service, or by depositing same in the United States mail, postage prepaid, addressed as follows:

To the District:	Meadowlark Metropolitan District c/o McGeady Becher P.C. 450 E. 17 <sup>th</sup> Avenue, Suite 400 Denver, CO 80203 Attn: Paula J. Williams Phone: (303) 592-4380 Fax: (303) 592-4385
To the Town:	Town of Parker 20120 E. Mainstreet Parker, CO 80138-7334 Attn: Town Attorney cc: Finance Director Phone: (303) 841-0353 Fax: (303) 840-9792

All notices, demands, requests or other communications shall be effective upon such personal delivery or one (1) business day after being deposited with Federal Express or other nationally recognized overnight air courier service or three (3) business days after deposit in the United States mail. By giving the other party hereto at least ten (10) days written notice thereof in accordance with the provisions hereof, each of the Parties shall have the right from time to time to change its address.

18. <u>Miscellaneous</u>.

a. <u>Effective Date</u>. This Agreement shall be in full force and effect and be legally binding upon final approval of the governing bodies of the Parties. No Debt shall be issued by the District until after the effective date of this Agreement.

b. <u>Nonassignability</u>. No party to this Agreement may assign any interest therein to any person without the consent of the other party hereto at that time, and the terms of this Agreement shall inure to the benefit of and be binding upon the respective representatives and successors of each party hereto.

c. <u>Amendments</u>. This Agreement may be amended from time to time by written amendment, duly authorized and signed by representatives of the parties hereto.

d. <u>Severability</u>. If any section, subsection, paragraph, clause, phrase, or other provision of this Agreement shall for any reason be held to be invalid or unenforceable, the invalidity or unenforceability of such section, subsection, paragraph, clause, phase, or other provision shall not affect any of the remaining provisions of this Agreement.

e. <u>Execution of Documents</u>. This Agreement may be executed in two (2) counterparts, either of which shall be regarded for all purposes as one original. Each party agrees that it will execute any and all deeds, instruments, documents, and resolutions or ordinances necessary to give effect to the terms of this Agreement.

f. <u>Waiver</u>. No waiver by either party of any term or condition of this Agreement shall be deemed or construed as a waiver of any other term or condition, nor shall a waiver of any breach be deemed to constitute a waiver of any subsequent breach, whether of the same or of a different provision of this Agreement.

g. <u>Default/Remedies</u>. In the event of a breach or default of this Agreement by any party, the non-defaulting party shall be entitled to exercise all remedies available at law or in equity, specifically including suits for specific performance and/or monetary damages. In the event of any proceeding to enforce the terms, covenants or conditions hereof, the prevailing party in such proceeding shall be entitled to obtain as part of its judgment or award its reasonable attorneys' fees.

h. <u>Governing Law and Venue</u>. This Agreement shall be governed and construed under the laws of the State of Colorado. Venue for all actions brought hereunder shall be in the District Court in and for Douglas County.

i. <u>Inurement</u>. Each of the terms, covenants and conditions hereof shall be binding upon and inure to the benefit of the Parties hereto and their respective successors and assigns.

j. <u>Paragraph Headings</u>. Paragraph headings are inserted for convenience of reference only.

k. <u>No Third Party Beneficiaries</u>. No person or entity who or which is not a party to this Agreement will have any right of action under this Agreement.

1. <u>Entirety</u>. This Agreement merges and supersedes all prior negotiations, representations, and agreements between the parties hereto relating to the subject matter hereof and this Agreement, together with the Service Plan and Annexation Agreement provisions that

serve to supplement or complement this Agreement, constitutes the entire agreement between the Parties concerning the subject matter hereof.

IN WITNESS WHEREOF, this Agreement is executed by the Town and the District as of the date first above written.

# TOWN OF PARKER, COLORADO

ATTEST:

By: \_\_\_\_\_, Mayor

, Town Clerk

APPROVED AS TO FORM:

\_\_\_\_\_, Town Attorney

MEADOWLARK METROPOLITAN

**DISTRICT**, a quasi-municipal corporation and political subdivision of the State of Colorado

By: \_\_\_\_\_, President

ATTEST:

\_\_\_\_\_, Secretary