

### **MEMORANDUM**

**TO:** Amber Lewis – City of Rollingwood

**FROM:** Dale Murphy, PE

**DATE:** April 3, 2021

**SUBJECT:** Overall Available Water Capacity for the City of Rollingwood



#### **Background**

The City of Rollingwood owns and operates the water distribution system within its City Limits. As the City has no water treatment infrastructure or raw water supply, all treated water is purchased wholesale from the City of Austin and delivered to Rollingwood at 3 interconnection points, where it is then distributed to system customers through Rollingwood's distribution system. This memorandum will discuss and evaluate the overall water usage versus the capacity limitations of the Agreement with the City of Austin for wholesale potable water delivery. Note that a system wide water model is being created and evaluated to determine any issues/deficiencies within Rollingwood's distribution system, this memorandum does not address this modeling effort.

#### **2000 Agreement for Wholesale Water Service Summary**

The wholesale of treated water between the cities of Rollingwood and Austin is defined by the 2000 Agreement for Wholesale Water Service (attached) and the First Amendment (attached) to the Agreement. The maximum volume and flow rate defined by the Agreement is a monthly average of 1.0 million gallons per day (MGD) and an instantaneous maximum flow rate of 694.4 gallons per minute (gpm), which is a ~3.0 multiplier on the average flow limitation. The Agreement also mentions that when Rollingwood reaches 75% of the maximum monthly average flow rate that the parties shall negotiate adjustments to the maximum service level.

The First Amendment adds a new clause that says the City of Austin may require Rollingwood to provide its own source of raw water that will be treated and delivered by Austin to Rollingwood with 12 months' notice. To our knowledge this notification has not been sent to date. The purpose of this clause is to not have Rollingwood's raw water supply count against Austin's contracted maximum raw water supply from the Colorado River. Per the current 2021 Region K Water Plan for the Lower Colorado Water Planning Group (October 2020), it appears the City of Austin plans to enact this clause to require Rollingwood to have its own raw water supply prior to 2040. While not the purpose of this memorandum, Rollingwood should begin investigation of options for obtaining raw water supply to help plan for the long term outlook.



### **Historical Rollingwood Water Usage**

After tabulating and reviewing the monthly City-wide water usage (attached) based on City of Austin billings between October 2016 and November 2020, the following key takeaways were found:

- Largest Monthly Demand 624,636 gpd (October 2019 billing)
- Largest 12-month Average Daily Demand 392,007 gpd (ending with July 2020 billing)

From this data, Rollingwood is currently using ~62.5% of its City of Austin contractual limitation of 1.0 MGD for maximum monthly average daily flows.

### **Summary of Findings**

After reviewing the currently available supply and comparing to Rollingwood's recent usage trends, the following has been determined:

- Rollingwood could see an increase of 0.375 MGD (~60% increase) over current peak monthly water usage (0.625 MGD current usage versus 1.0 MGD supply) before reaching its 1.0 MGD supply per the 2000 Agreement with Austin.
- Per the 2000 Agreement, if Rollingwood reaches 0.75 MGD of peak monthly water usage (an increase of ~20% over current peak usage), negotiation with Austin on adjustments to the service level may be required.
- For the long term, Rollingwood should begin investigation of raw water supply options
  as Austin may enact the clause in the First Amendment that requires Rollingwood to
  obtain its own raw water supply (Austin will still provide treatment and delivery of
  potable water). This future raw water supply obtained by Rollingwood, and its
  associated limitations, may have impacts for the long term.
- Utilizing the largest trailing 12 month period, Rollingwood's current yearly demand is 0.392 MGD, or 439 acre-ft/year.

# CITY OF ROLLINGWOOD HISTORICAL WATER USAGE OCTOBER 2016 TO NOVEMBER 2020

|             |             | Number of       | 1015 Beecave | 3102 Hatley  |                |              |                 |                   |
|-------------|-------------|-----------------|--------------|--------------|----------------|--------------|-----------------|-------------------|
| COA Billing | COA Billing | Days in Billing | Woods Meter  | Meter        | 90 Paige Meter | Total Usage  | Average Monthly | Trailing 12 Month |
| Start Date  | End Date    | Period          | (gallons/mo) | (gallons/mo) | (gallons/mo)   | (gallons/mo) | Usage (gpd)     | Average (gpd)     |
| 9/1/2016    | 10/3/2016   | 32              | 13,152,800   | 1,800        | 0              | 13,154,600   | 411,081         | 71101080 (860)    |
| 10/3/2016   | 11/1/2016   | 29              | 12,890,100   | 2,700        | 1,300          | 12,894,100   | 444,624         |                   |
| 11/1/2016   | 12/1/2016   | 30              | 8,664,500    | 700          | 3,400          | 8,668,600    | 288,953         |                   |
| 12/1/2016   | 1/3/2017    | 33              | 7,209,100    | 0            | 300            | 7,209,400    | 218,467         |                   |
| 1/3/2017    | 2/1/2017    | 29              | 6,228,800    | 2,800        | 4,700          | 6,236,300    | 215,045         |                   |
| 2/1/2017    | 3/2/2017    | 29              | 6,422,000    | 2,400        | 18,300         | 6,442,700    | 222,162         |                   |
| 3/2/2017    | 4/5/2017    | 34              | 8,300,500    | 9,600        | 1,300          | 8,311,400    | 244,453         |                   |
| 4/5/2017    | 5/1/2017    | 26              | 8,351,500    | 4,000        | 2,700          | 8,358,200    | 321,469         |                   |
| 5/1/2017    | 6/1/2017    | 31              | 13,146,100   | 5,100        | 2,600          | 13,153,800   | 424,316         |                   |
| 6/1/2017    | 7/6/2017    | 35              | 15,330,400   | 25,600       | 9,000          | 15,365,000   | 439,000         |                   |
| 7/6/2017    | 8/3/2017    | 28              | 15,989,400   | 65,400       | 24,500         | 16,079,300   | 574,261         |                   |
| 8/3/2017    | 9/1/2017    | 29              | 14,153,500   | 54,200       | 14,200         | 14,221,900   | 490,410         | 356,425           |
| 9/1/2017    | 10/3/2017   | 32              | 14,162,900   | 25,700       | 1,000          | 14,189,600   | 443,425         | 359,261           |
| 10/3/2017   | 11/1/2017   | 29              | 7,443,700    | 8,200        | 3,800          | 7,455,700    | 257,093         | 344,361           |
| 11/1/2017   | 12/1/2017   | 30              | 13,360,700   | 2,800        | 6,500          | 13,370,000   | 445,667         | 357,242           |
| 12/1/2017   | 1/2/2018    | 32              | 7,493,700    | 0            | 4,400          | 7,498,100    | 234,316         | 358,033           |
| 1/2/2018    | 2/1/2018    | 30              | 7,214,000    | 200          | 9,100          | 7,223,300    | 240,777         | 360,737           |
| 2/1/2018    | 3/1/2018    | 28              | 5,681,300    | 800          | 3,700          | 5,685,800    | 203,064         | 358,663           |
| 3/1/2018    | 4/2/2018    | 32              | 8,507,400    | 6,900        | 40,800         | 8,555,100    | 267,347         | 359,331           |
| 4/2/2018    | 5/1/2018    | 29              | 9,824,200    | 100          | 1,200          | 9,825,500    | 338,810         | 363,351           |
| 5/1/2018    | 6/1/2018    | 31              | 12,258,700   | 1,000        | 2,500          | 12,262,200   | 395,555         | 360,908           |
| 6/1/2018    | 7/2/2018    | 31              | 14,312,100   | 11,300       | 26,600         | 14,350,000   | 462,903         | 358,127           |
| 7/2/2018    | 8/1/2018    | 30              | 15,300,600   | 51,100       | 67,100         | 15,418,800   | 513,960         | 356,318           |
| 8/1/2018    | 9/4/2018    | 34              | 19,067,900   | 93,900       | 69,100         | 19,230,900   | 565,615         | 370,041           |
| 9/4/2018    | 10/1/2018   | 27              | 7,731,600    | 2,400        | 3,200          | 7,737,200    | 286,563         | 352,363           |
| 10/1/2018   | 11/1/2018   | 31              | 6,603,900    | 4,600        | 2,000          | 6,610,500    | 213,242         | 350,048           |
| 11/1/2018   | 12/1/2018   | 30              | 5,760,700    | 128,000      | 81,700         | 5,970,400    | 199,013         | 329,775           |
| 12/1/2018   | 1/4/2019    | 34              | 6,631,300    | 0            | 4,000          | 6,635,300    | 195,156         | 327,411           |
| 1/4/2019    | 2/1/2019    | 28              | 5,317,900    | 0            | 0              | 5,317,900    | 189,925         | 322,191           |
| 2/1/2019    | 3/1/2019    | 28              | 4,815,300    | 500          | 1,800          | 4,817,600    | 172,057         | 319,812           |
| 3/1/2019    | 4/1/2019    | 31              | 7,679,500    | 500          | 6,100          | 7,686,100    | 247,939         | 317,431           |
| 4/1/2019    | 5/1/2019    | 30              | 8,168,100    | 0            | 0              | 8,168,100    | 272,270         | 312,890           |
| 5/1/2019    | 6/3/2019    | 33              | 9,125,300    | 100          | 7,600          | 9,133,000    | 276,758         | 304,317           |
| 6/3/2019    | 7/1/2019    | 28              | 8,996,800    | 0            | 4,800          | 9,001,600    | 321,486         | 289,664           |
| 7/1/2019    | 8/1/2019    | 31              | 14,879,500   | 28,300       | 19,100         | 14,926,900   | 481,513         | 288,316           |
| 8/1/2019    | 9/3/2019    | 33              | 20,248,400   | 106,000      | 59,000         | 20,413,400   | 618,588         | 291,556           |
| 9/3/2019    | 10/1/2019   | 28              | 17,341,900   | 84,600       | 63,300         | 17,489,800   | 624,636         | 318,276           |
| 10/1/2019   | 11/2/2019   | 32              | 14,637,500   | 11,800       | 15,200         | 14,664,500   | 458,266         | 340,341           |
| 11/2/2019   | 12/3/2019   | 31              | 10,130,600   | 2,000        | 0              | 10,132,600   | 326,858         | 351,745           |
| 12/3/2019   | 1/2/2020    | 30              | 8,967,100    | 600          | 1,200          | 8,968,900    | 298,963         | 358,138           |
| 1/2/2020    | 2/3/2020    | 32              | 8,118,200    | 0            | 0              | 8,118,200    | 253,694         | 365,810           |
| 2/3/2020    | 3/2/2020    | 28              | 6,134,300    | 1,100        | 1,400          | 6,136,800    | 219,171         | 369,424           |
| 3/2/2020    | 4/1/2020    | 30              | 6,662,800    | 0            | 2,800          | 6,665,600    | 222,187         | 366,628           |
| 4/1/2020    | 5/1/2020    | 30              | 7,717,100    | 200          | 1,100          | 7,718,400    | 257,280         | 365,396           |
| 5/1/2020    | 6/1/2020    | 31              | 11,111,700   | 0            | 200            | 11,111,900   | 358,448         | 370,818           |
| 6/1/2020    | 7/1/2020    | 30              | 13,573,600   | 3,500        | 7,700          | 13,584,800   | 452,827         | 383,375           |
| 7/1/2020    | 8/3/2020    | 33              | 18,046,300   | 8,700        | 22,500         | 18,077,500   | 547,803         | 392,007           |
| 8/3/2020    | 9/1/2020    | 29              | 17,715,200   | 29,500       | 95,300         | 17,840,000   | 615,172         | 384,956           |
| 9/1/2020    | 10/1/2020   | 30              | 13,125,400   | 600          | 3,900          | 13,129,900   | 437,663         | 373,011           |
| 10/1/2020   | 11/2/2020   | 32              | 15,197,000   | 3,600        | 11,400         | 15,212,000   | 475,375         | 374,511           |
| 11/2/2020   | 11, 2, 2020 | 32              | 15,157,000   | 3,000        | 11,700         | 15,212,000   | 175,575         | 346,751           |
| 11/2/2020   |             |                 |              |              |                |              |                 | 370,731           |
|             | 1           | 1               |              |              | 1              |              | 1               |                   |

### 2000 AGREEMENT FOR WHOLESALE WATER SERVICE BETWEEN THE CITY OF AUSTIN AND THE CITY OF ROLLINGWOOD

THIS AGREEMENT ("Agreement") for the provision of wholesale water service is made and entered into by and between the of City of Austin, Texas ("Austin"), a Texas home rule municipal corporation, and the City of Rollingwood, a Texas general law municipal corporation ("Rollingwood"), collectively ("Parties"), and may be referred to as the "2000 Rollingwood Water

WHEREAS, Austin and Rollingwood previously entered into a wholesale water service agreement dated January 2, 1968, entitled "Water Contract" ("1968 Water Contract"), pursuant to which Austin provided a potable water supply to Rollingwood for its distribution system that served connections within its existing corporate boundaries. The 1968 Water Contract expired of its own terms on

THE STATE OF TEXAS )
COUNTY OF TRAVIS )

KNOW ALL BY THESE PRESENTS:

Service Agreement".

January 2, 1998;

applicable law;

Rollingwood:

herein contained, the parties agree as follows:

expiration of the 1968 Water Contract;

WHEREAS, Austin and Rollingwood desires to enter into a new wholesale water service agreement to set out terms and conditions for Austin's continued provision of wholesale water service to Rollingwood for its distribution system that currently serves more than 300 retail connections within its corporate boundaries and extraterritorial jurisdiction;

WHEREAS, Austin and Rollingwood are authorized to enter into this agreement pursuant to the provision of the Interlocal Cooperation Act, V.T.C.A. Government Code, Chapter 791 and other

WHEREAS, the Austin City Council, by Resolution No. 991209-30, dated December 9, 1999, has duly authorized the negotiation and execution of a wholesale water service agreement with

WHEREAS, Austin has provided additional wholesale water service to Rollingwood since the

WHEREAS, the Rollingwood City Council, by Approved and Signed Minutes, Regular Council Meeting, dated December 15, 1999, has duly authorized the negotiation and execution of a wholesale water service agreement with Austin;

WHEREAS, Austin and Rollingwood, as authorized by their respective city councils, intend to set forth a comprehensive statement of all terms and conditions and in the second conditions and in the second conditions are likely at the second conditions and in the second conditions are likely at the second conditions and in the second conditions are likely at the second conditions and conditions are likely at the second conditions are likely at the secon

whereas, Austin and Rollingwood, as authorized by their respective city councils, intend to set forth a comprehensive statement of all terms and conditions applicable to the continued provision of wholesale water service by Austin to Rollingwood;

NOW, THEREFORE, in consideration of the foregoing premises and the mutual undertakings

### ARTICLE I DEFINITIONS

The following terms shall have the meanings set out below:

- Austin Water Facilities, Austin System or Austin's Water System: means all water
- treatment, transmission and distribution facilities, lines, mains, reservoirs, pump stations,

1.03.

1.06.

- residential, commercial, and industrial connections and any other parts or components that comprise the public water system of Austin.
- Austin Water Capital Recovery Fee: means a charge imposed on each service unit of new development pursuant to Chapter 25-9 of the 1999 Austin City Code to generate revenue for funding or recouping the costs of capital improvements or facility expansions of Austin's Water System.
- Commission: means the Texas Natural Resource Conservation Commission or its successor agency. 1.04. Connection: means a single family residential unit or each commercial or industrial establishment to which drinking water is supplied from Rollingwood's system.
- 1.05. Default: means the omission or failure of a party to perform their contractual duty under this agreement.
- Director: means the Director of Austin's Water and Wastewater Utility or the Director's authorized designee. 1.07. Metering Facility: means the meter, meter vault, and all metering equipment required to
- measure wholesale water service to Rollingwood at the agreed points of delivery. The term also includes any other facilities constructed by Rollingwood that are associated with the metering facilities.
- 1.08. New Development: means the subdivision of land, the construction, reconstruction, redevelopment, conversion, structural alteration, relocation, or enlargement of any structure, or any use or extension of the use of land, that increases the number of service units for water service. The term includes the sale of water taps resulting from the conversion of an individual well to Rollingwood's System.
- Point of Delivery: means the points designated and approved under this Agreement at which Rollingwood shall receive water from the Austin Water System for distribution within Rollingwood's Water System as more particularly described below.
- 1.10. Rollingwood Water Facilities, Rollingwood Water System or Rollingwood's System: means the lines, reservoirs, pump stations, mains, residential, commercial, and industrial connections and any other parts or components that comprise the public water system of Rollingwood.

Conservation Commission for human consumption and other domestic uses.

1.12. Wholesale Water Service Area: means Rollingwood's corporate city limits and extraterritorial jurisdiction as amended from time to time by Rollingwood. This term does not include any area outside of Rollingwood's corporate city limits, as of the effective date of this

1.11. Water: means potable water meeting the requirements of the Texas Natural Resource

**1.13.** Wholesale Water Service: means Austin's provision of a potable water supply to Rollingwood for its distribution system that serves retail connections in its wholesale water service area.

### ARTICLE II. DELIVERY OF WATER

level of service to which Rollingwood is entitled under this Agreement.

agreement, that is served by Austin's water system prior to annexation by Rollingwood.

- 2.01. Maximum Volume and Rate of Flow. Subject to all the terms and conditions set forth in this Agreement, Austin agrees to sell and Rollingwood agrees to buy potable water for the operation of Rollingwood's Water System for domestic, commercial and industrial uses on an as-needed basis in an amount not to exceed a monthly average of 1.0 million gallons per day (MGD) and at a rate not exceeding 694.4 gallons per minute (GPM) and at a minimum pressure of 35 (psi) pounds per square inch under normal operating conditions at the master meter(s) located at the agreed point(s) of delivery in Exhibit A. The parties agree that a monthly average of 1.0 (MGD) is the maximum
- The parties agree that when use by Rollingwood reaches or exceeds seventy five per cent (75%) of the maximum level of 1.0 million gallons per day (MGD) established hereunder based on a monthly average for any monthly billing period during the term of this Agreement, the parties shall negotiate with regard to an appropriate adjustment of the maximum service level described under this agreement. The parties agree that the maximum service level provided under this agreement will not be increased unless Rollingwood secures a raw water supply and assigns that supply to Austin to provide any proposed increased service level under this agreement. The parties shall negotiate a wholesale water rate adjustment for the raw water supply assigned to Austin

by Rollingwood over the agreed 1.0 MGD monthly average limit that is used by Austin to provide water service under this agreement. Any increase in the maximum service level provided under this agreement must be made by written amendment of this Agreement and shall be subject

- to review and approval by the Austin City Council and the Rollingwood City Council and the ability of Austin to provide such additional water service.

  In the event that Austin is unable or unwilling to provide the increased level of water service requested by Rollingwood, Rollingwood may endeavor to secure supplemental water service from
- requested by Rollingwood, Rollingwood may endeavor to secure supplemental water service from another provider.

  If Rollingwood secures another source of water supply without having first negotiated in good faith with Austin as described above or without having first secured a written final decision from the

Director that Austin is unwilling or unable to provide the requested increase in the maximum level of water service to be provided under this agreement, Austin may reduce the maximum level of

2.02. Sole Supply Intended. Rollingwood and Austin agree that Austin shall provide the sole source of water for the operation of the Rollingwood System during the term of this agreement and the parties do not construe this agreement to provide for supplemental, backup, peak-load or as-available service.
2.03. Manner of Delivery. During the term of this agreement, Rollingwood shall provide retail water service to connections within the wholesale water service area in this agreement.

Rollingwood's notice within 180 days.

service to be provided hereunder commensurate with the maximum contracted level of potable water service acquired by Rollingwood from such other source and Austin shall be released from any obligation to provide the same under this agreement. If Rollingwood desires to secure an additional source of water supply it must first provide Austin with written notice of its need for additional water service. The notice must include the quantity of water needed by Rollingwood and all other information requested by the Director and must be provided to the Director. Austin shall respond to

- 2.04. Nondiscrimination. Water service to Rollingwood by Austin shall be nondiscriminatory and consistent with Austin's policies, ordinances and regulations applicable to wholesale water services as established by the Austin City Council and amended from time to time.
  2.05. Water Capital Recovery Fees. The parties agree that the assessment and collection of
- 2.05. Water Capital Recovery Fees. The parties agree that the assessment and collection of Austin's Water Capital Recovery Fee within Rollingwoods' wholesale water service area is authorized by Texas Local Government Code, '395.011(c). Rollingwood shall collect, on behalf of Austin, Austin's Water Capital Recovery Fee from its customers for each service unit of new development connected to Rollingwood's System in the agreed wholesale water service area at the time Rollingwood's connection is made.
- The amount of the Water Capital Recovery Fee shall be calculated per service unit in accordance with the provisions of Chapter 25-9 of the 1999 Austin City Code, as adopted by Austin. The amount collected by Rollingwood, on behalf of Austin, shall be the amount of Austin's Water Capital Recovery Fee in effect at the time each connection of a new service unit is made, following notice to Rollingwood of any change as provided in this subsection. The number of service units for which the fee is charged shall be calculated in accordance with Chapter 25-9 of the 1999 Austin City Code, as adopted by Austin.
- Austin agrees to provide Rollingwood with written notice of any change in the amount of the Water Capital Recovery Fee to be collected by Rollingwood under this Agreement, and such change will be effective on the date the notice is received by Rollingwood or the effective date of Austin's ordinance, whichever is later.

Rollingwood agrees to remit all Water Capital Recovery Fees collected to Austin monthly together with a report of all new water connections made within each calendar month. The report shall also contain the service address, meter size, date of connection, and amount remitted for each new connection within each monthly period to the Director. Rollingwood shall not retain any portion of the Austin Water Capital Recovery Fees collected. If no new connections are made during the

month, Rollingwood shall not be required to prepare a monthly report of new connections to Austin.

- For each calendar year, Rollingwood shall provide to the Director an annual report that states the total number of connections and the type of connections by use (residential, multi-family, commercial, industrial) by February 28th of the following year.
- 2.06. Points of Delivery. The points of delivery are shown on Exhibit "A". Exhibit A is attached to this agreement and incorporated by reference for all purposes. The points of delivery may be changed at any time by agreement in writing between the Director and Rollingwood. In the event that Rollingwood requests a change in the points of delivery, Rollingwood shall bear the expense of changing such points of delivery. In the event that Austin requests an addition or change in the points of delivery, Austin shall bear the expense of changing such points of delivery.
  2.07. Approval of Changes or Additional Points of Delivery. Prior to adding or changing any
- 2.07. Approval of Changes or Additional Points of Delivery. Prior to adding or changing any point of delivery to Austin's Water System, Rollingwood shall submit a written request to the Director for approval of the additional or new point of delivery accompanied by an engineering report and plans, prepared by a registered professional engineer and approved by the Rollingwood City Council, which detail the proposed changed or new point of delivery, the area to be served, the design, size, location and configuration of meters to be installed, and other pertinent information requested by Austin. The parties agree that the undeveloped tracts, constituting approximately 32 acres collectively, zoned commercial in Rollingwood will require Rollingwood to request an additional point of delivery to Austin's Water System or some other mutually agreed upon methodology for the provision of fire protection.
- 2.08. Backflow Prevention. Rollingwood, at its own expense, shall install a backflow prevention assembly (Reduced Pressure Zone Valve) on all points of delivery from Austin's Water System within 90 days after the effective date of this contract. All approved additional points of delivery in the future will be required to have a backflow prevention assembly installed at the time of construction at Rollingwood's own expense.

# ARTICLE III. COMPLIANCE WITH STATE LAWS AND CITY REGULATIONS

- 3.01. Legal Lots Required. Rollingwood shall not sell taps or otherwise permit the connection of water service to any customer within the agreed wholesale water service area unless the property is exempt from or in compliance with the provisions of Chapter 212, Texas Local Government Code, as amended.
- 3.02. Service Outside Rollingwood; Enlargement of Rollingwood Boundaries or Service Area. This Agreement provides for the purchase of wholesale water by Rollingwood from Austin for

delivery to retail customers within the agreed wholesale water service area. Rollingwood agrees that it shall not sell, resell, or deliver water to areas outside the agreed wholesale water service area

as of the effective date of this Agreement unless it first obtains either the prior written consent of Austin or is ordered to provide such service by the Commission in involuntary proceedings that are not initiated by Rollingwood. In the latter event, Rollingwood shall provide written notice to Austin of the proceedings at the Commission relating to the expansion of Rollingwood's service to areas

now outside of Rollingwood's corporate limits. Rollingwood further agrees that it will not initiate any proceedings to enlarge its service area through any other agency or court of competent jurisdiction without the prior written notification to Austin of such expansion.

- 3.03. Curtailment and Conservation Restrictions. Delivery, volume, and pressure of potable water to Rollingwood under this Agreement is subject to and limited by Austin's available water supply and water system treatment and transportation capabilities. Austin shall have the right to curtail or ration wholesale service to Rollingwood in times of high system demand in the same manner and to the same extent that Austin imposes such curtailment or water rationing on other wholesale customers of Austin. Austin will give written notice to Rollingwood of the implementation and termination of any conservation and user restrictions it imposes on its customers, and Rollingwood agrees to impose on its customers and enforce the same voluntary and mandatory conservation and use restrictions Austin imposes on its own customers within three business days of receipt of notice from Austin.
- 3.04. Temporary Curtailment of Service for Maintenance, Capital Replacement or Emergency Operations. Austin shall have the right at all times to curtail water service hereunder in the event of a required maintenance operation, replacement of capital facilities or emergency for a reasonable period necessary to complete such maintenance operations or capital replacement, effect emergency repairs or otherwise respond to emergency conditions necessitating the temporary suspension of water service or decreased volume or pressure. For any curtailment other than one caused by an emergency, Austin, if possible, will give at least 72 hours telephonic notice to Rollingwood. In the event of an emergency curtailment, Austin will give telephonic notice as soon as possible.
- 3.05. Cooperation During Maintenance or Emergency. Rollingwood shall cooperate with Austin during periods of emergency or required maintenance or replacement of equipment and, if necessary, Rollingwood shall, at its sole expense, discontinue, cycle, test, inspect, or otherwise operate and maintain its pumps or other Rollingwood Water Facilities in a manner determined by the Director to be necessary to the safe and efficient completion of such operations.
- **3.06.** Water Conservation Program. Rollingwood will adopt and enforce a water conservation program sufficient to meet the requirements of the Texas Natural Resource Conservation Commission ("TNRCC") water conservation rules, as amended. Rollingwood shall also adopt and enforce water conservation measures that meet or exceed the following standards:
- (1) promote the participation of its citizens in the water conservation programs offered by Austin with bill stuffers (4 times/year minimum) and advertising;
- (2) adopt an incentive plan for low-flush toilet retrofits that will include Austin rebates plus matching Rollingwood rebates (would currently add \$60 per toilet, for a total rebate of \$120);
  - (3) send letters to high volume water users offering irrigation audits;
- (4) review its landscaping ordinances to promote water conservation, with the consideration of recommendations by the Austin Water Conservation Office;

now outside of Rollingwood's corporate limits. Rollingwood further agrees that it will not initiate any proceedings to enlarge its service area through any other agency or court of competent jurisdiction without the prior written notification to Austin of such expansion.

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- (1) promote the participation of its citizens in the water conservation programs offered by Austin with bill stuffers (4 times/year minimum) and advertising;
- (2) adopt an incentive plan for low-flush toilet retrofits that will include Austin rebates plus matching Rollingwood rebates (would currently add \$60 per toilet, for a total rebate of \$120);
  - (3) send letters to high volume water users offering irrigation audits;
- (4) review its landscaping ordinances to promote water conservation, with the consideration of recommendations by the Austin Water Conservation Office;

in consultation with the Austin Water Conservation Office, adopt a conservation (6)water rate ordinance that is effective in promoting water conservation; and

**(5)** 

**(7)** 

feasible;

adopt an ordinance requiring separate water meters for commercial irrigation where

provide a rebate for purchasing horizontal axis washing machines (now set at \$50).

Water Conservation Ordinance. Separate from the requirements of Section 3.06,

and peak day water management provisions, Chapter 4-2, Article II, 1999 City Code, as in effect on the date of this Agreement, within the wholesale water service area in this agreement. In the event that ordinance is amended, Austin will give written notice to Rollingwood of those amendments and will request that Rollingwood amend its ordinance to include similar provisions.

Rollingwood agrees to adopt and enforce an ordinance with similar provisions to Austin's emergency

- 3.08. Timely Adoption of Conservation Plan. All ordinances and programs to be adopted by Rollingwood relating to toilet retrofits, emergency and peak day water management, conservation
- must be adopted before October 1, 2000. Penalty Provision. If Rollingwood fails to comply with all the terms of this Agreement with respect to adopting and enforcing water conservation measures, Austin may impose on Rollingwood a monthly water surcharge equal to 25% of the rate determined by cost of service methodology, for

as long as Rollingwood remains out of compliance. Before imposing such a surcharge, Austin will give Rollingwood written notice of any such failure, specifying in detail the alleged non-compliance.

water rate, horizontal axis washing machines, and separate water meters for commercial irrigation,

Rollingwood will have 90 days for the date of the notice to cure the failure. In the event Austin or Rollingwood do not agree on the satisfaction of any of the terms of this Section, either party may request mandatory mediation to resolve the conflict.

### ARTICLE IV. WATER RATES, CHARGES AND BILLING

- **4.01.** Wholesale Water Rates. Rollingwood agrees to make payments to Austin for all water delivered to Rollingwood under this agreement in accordance with the wholesale water rate established and amended from time to time by the Austin City Council for Rollingwood's customer
- class. The parties agreed billing and payments procedures are below in Section 4.05 and 4.06. 4.02. Rollingwood Water Rates and Charges. During the term of this agreement, Rollingwood shall fix and collect rates and charges for retail water service to its customers that are, in the opinion

of the Rollingwood City Council, sufficient, together with any other revenues available to Rollingwood, to produce the amount necessary to operate, repair, and maintain the Rollingwood

System, and to pay the cost of wholesale water service from Austin under this agreement.

- Rollingwood shall be solely responsible for ensuring that its retail rates and charges are determined and collected in accordance with applicable law.
- **4.03.** Customer Connection Fees. Rollingwood shall be solely responsible for the proper exercise of its governmental power to assess and collect fees, rates, taxes or other charges and for ensuring that the assessment and collection of the same is in compliance with applicable law.
- **4.04. Utility Service Regulations Applicable.** Austin shall deliver wholesale water and charge Rollingwood in accordance with the terms of this Agreement. Rollingwood shall make payments to Austin for wholesale water delivered hereunder in accordance with Austin's Utility Service Regulations, as amended from time to time by Austin Council and the terms of this Agreement.
- 4.05. Billing and Payment. Austin shall send a bill to Rollingwood once per month setting forth the quantity of water delivered to Rollingwood as determined by Austin's periodic readings of the master meter(s) installed at the agreed points of delivery. Each bill shall include a due date and the total amount owed to Austin based on the metered quantity of wholesale water delivered multiplied by Austin's wholesale water rate for Rollingwood's customer class as amended from time to time by the Austin City Council. Rollingwood shall pay the total amount owed to Austin by the due date on each bill for wholesale water service. If Rollingwood in good faith questions the amount of the bill, Rollingwood shall follow the procedures therefore established in the City of Austin Utility Customer Service Regulations in Chapter 18-4 of the 1999 Austin City Code, as adopted by Austin. In the event of a conflict between this Agreement and the terms of Austin's Utility Service Regulations, the provisions of this Agreement shall prevail.

Rollingwood agrees to make timely payments to Austin for wholesale water service. Payments shall be considered past due 30 days after the due date of each bill for wholesale water service. Austin may apply a late charge on past due payments in accordance with its policies and ordinances applicable to other customers of Austin.

- 4.06. Effect of Default for Non-Payment. With respect to monthly billings, if Austin has not received payment from Rollingwood by the due date, the bill shall be considered delinquent, unless contested in good faith. In such event, Austin shall notify Rollingwood of such delinquency in writing, if Rollingwood fails to make payment of the delinquent billing within 30 calendar days from the due date, then Austin may, at its discretion, temporarily terminate service to Rollingwood until payment is made, subject to Rollingwood's right of continuity of service during a good faith appeal or a disputed bill as provided by applicable state laws and regulations and Austin's Utility Service Regulations, Chapter 18-4 of the 1999 Austin City Code, as adopted by Austin.
- 4.07. Penalty for Exceeding Flow Limits. In the event Rollingwood's monthly average of 1.0 million gallons per day (MGD) is ever exceeded, without the assignment of sufficient raw water supply to Austin, Rollingwood agrees to pay a penalty of \$5,000 per month for each month of exceedance of the monthly average under this agreement. Within 30 days of an exceedance of the monthly average, without the assignment of a sufficient raw supply to Austin, Rollingwood must escrow the sum of \$5,000 with Austin, and retain an engineer to prepare a report explaining the reasons for the exceedance of the monthly average, and within 60 days of the exceedance of the monthly average under this agreement, without the assignment of a sufficient raw water supply to

Austin, Rollingwood must take appropriate action, as detailed in the engineer's report. If Rollingwood either completes the curative action within 120 days or, if the parties agree that the curative action cannot be completed within 120 days, commences the curative action within 120 days and thereafter diligently pursue the curative action to completion, Austin will return the \$5,000 escrow deposited with Austin. If Rollingwood fails to act within 120 days as required by this section,

then the \$5,000 escrow will be retained by Austin as an additional penalty for Rollingwood's violation of the monthly average limit contained in this Agreement. Based on the engineer's report

Austin, present the engineer's report and proposed solution to Austin. Within 120 days of the exceedance of the monthly average, without the assignment of a sufficient raw water supply to

and following a written request by Austin, Rollingwood will take immediate corrective action to reduce the exceedance of the monthly average under this agreement. The return or forfeiture of the \$5,000 escrow amount shall not exempt Rollingwood from the requirement of escrowing another \$5,000 with Austin should any subsequent exceedances of the monthly average occur.

**4.08. Obligation of Rollingwood.** The parties agree that Rollingwood's obligation under this agreement to make payments to Austin for water service in any fiscal year are a current expense for that fiscal year payable solely from the revenues of Rollingwood's Water System for that fiscal year. The obligation of Rollingwood to make payments to Austin does not constitute a general obligation

or indebtedness of Rollingwood for which Rollingwood is obligated to levy or pledge any form of taxation.

## MASTER METERS

ARTICLE V.

- **5.01. Master Meters Required.** Water consumed by Rollingwood shall be measured by master water meters of a design, size, location and configuration approved by the Director and Rollingwood. The parties agree that the existing master water meters located at the points of delivery in **Exhibit**A shall be deemed approved under this Section upon the effective date of this agreement.
- A shall be deemed approved under this Section upon the effective date of this agreement.
  5.02. Master Meter Installations. A master meter (s) and related facilities, including a meter
- loop, a meter house or pit and appurtenances required for properly measuring the quantity of water delivered to Rollingwood shall be installed at each agreed new point of delivery of wholesale water to Rollingwood. Rollingwood, at its own expense, shall install and provide the meter loop, and the meter house or pit and appurtenances unless such expense is related to Austin's desire to change the

to Rollingwood. Rollingwood, at its own expense, shall install and provide the meter loop, and the meter house or pit and appurtenances unless such expense is related to Austin's desire to change the point of delivery in which event Austin shall bear such expense. Austin shall provide and install the master meter(s) and the meter(s) shall be the property of Austin for all purposes hereunder. In the event that Rollingwood requests a change in the agreed points of delivery, Rollingwood shall bear

the expense of providing and installing the meter. In the event Austin requests an addition or change in the points of delivery, Austin shall bear the expense of providing and installing the meter. Austin shall operate and maintain the master meter(s) and related equipment and appurtenances and shall calibrate the metering equipment annually and more frequently upon request by Rollingwood

provided, however, that the additional cost of calibrating the metering equipment shall be directly borne by Rollingwood if requested more frequently than once every twelve (12) months. Any meter registering within AWWA (American Water Works Association) standards for that type and size of meter shall be deemed to be accurate. Unless otherwise agreed in writing, if any meter fails to

register accurately for any period, City's charge for the amount of water furnished during such period shall be determined in accordance with Austin's Utility Service Regulations as in effect on the effective date of this Agreement. Austin shall read the metering equipment at least once for each monthly billing cycle.

# ARTICLE VI. CONSTRUCTION OF FACILITIES

- **6.01.** Construction by Rollingwood. Unless otherwise agreed in writing, Rollingwood shall be solely responsible for design, engineering, financing, construction, installation, inspection, operation, maintenance, repair and replacement of all Rollingwood capital facilities for the transmission and delivery of water within the wholesale water service area in this agreement.
- **6.02.** Reselling of Water. Rollingwood shall not permit the resale of potable water provided by Austin under this agreement.
- **6.03.** Approval of Plans and Specifications. All Metering Facilities shall be constructed or installed to City of Austin Standard Specifications and in accordance with plans and specifications approved by Austin, the Commission, the Texas Department of Health and any other agency having

jurisdiction thereof.

secured with respect to the plans and specifications.

before commencement of construction.

to review and approval of the Director prior to commencement of construction which approval will not be unreasonably withheld or delayed. The Director will review and approve or disapprove any plans submitted under this subsection within 30 days of submittal. Upon request by the Director, Rollingwood shall timely submit all documents that are needed for the review and approval of plans and specifications. If any plans are not approved, the Director will provide written comments to Rollingwood specifying in detail the changes that will be required for approval of the plans and specifications. Rollingwood agrees not to advertise for bids until approval from the Director has been

All plans and specifications for Metering Facilities to be constructed by Rollingwood shall be subject

If after approval of the plans and specifications for particular Metering Facilities by Austin, Rollingwood fails to enter a construction contract for those facilities within two years, Rollingwood must resubmit the plans and specifications for review and approval by the Director to assure their conformity with Austin's then current specifications, current laws, ordinances, and regulations. If such plans and specifications do not conform to the then existing standards, then, upon the request

of the Director, Rollingwood agrees to revise the plans and specifications to meet Austin's standards

- 6.04. Construction Responsibilities. Unless otherwise agreed in writing, it is understood and acknowledged that Rollingwood is responsible for the design, engineering, financing, construction, inspection and ownership of all Rollingwood Water Facilities.
- 6.05. Inspection by City. Austin may, but is not obligated to, inspect all phases of the construction and installation of Metering Facility and may charge City inspection fees for the

- inspections of the Metering Facility. Inspection fees for the Metering Facility shall be determined in accordance with applicable City ordinances as such ordinances may be amended from time to time. Any Metering Facility constructed by Rollingwood will be dedicated to Austin for ownership, operation, and maintenance.
- **6.06.** Notification of Commencement of Construction. After all required approvals for construction of the Metering Facility are obtained but prior to commencement of construction, Rollingwood shall provide written notice to the Director of the date on which construction of the facilities is scheduled to commence to allow Austin to assign an inspector.
- 6.07. As-Built or Record Drawings Upon Completion of Construction. Following completion of construction of Rollingwood Water Facilities and the Metering Facility or any portion thereof, Rollingwood shall provide, at Rollingwood's expense, to the Director as-built drawings or record drawings of each such completed project within 30 days of Rollingwood receiving them. Rollingwood will not be required to create new as-built or record drawings for water and metering facilities that were constructed prior to the effective date of this Agreement but may be required to provide other existing records or information concerning the construction of those facilities.
- 6.08. Required Rights-of-Way. Rollingwood shall be responsible for obtaining any easements or rights-of-way necessary for the construction of the Metering Facility or for construction of Austin Water Facilities within the wholesale water service area in this agreement. Austin shall be responsible for obtaining any easements or rights-of-way necessary for the construction of Austin Water Facilities outside of the wholesale water service area in this agreement. The form and content of easements for any Metering Facility to be dedicated to Austin under this Agreement shall be subject to review and approval by the Director and the City Attorney of Austin or his designee before final acceptance of such facilities by Austin, which approval will not be unreasonably withheld or delayed.
- 6.09. Right of Entry. During the term of this Agreement, Austin shall have the right of entry and access at all times to facilities comprising or connected to Rollingwood's Water System for any purpose related to providing wholesale water service hereunder or activities preparatory or incident hereto, to inspect Rollingwood Water System and the Metering Facility, to investigate the source of operational or maintenance problems or for preventative purposes intended to detect, minimize or avert operational or maintenance problems.
- **6.10.** Operation and Maintenance. Austin shall be responsible for operation and maintenance of all Austin Water System and the Metering Facility constructed for the purpose of transporting water to Rollingwood or its customers. Unless otherwise agreed in writing, Rollingwood shall be responsible and totally liable for operation, maintenance, and leakage of water of all Rollingwood Water Facilities constructed for transportation and delivery of water to its retail customers whether within or outside Rollingwood from the City's master meters.
- **6.11. Option to Participate in Oversizing.** Notwithstanding the foregoing, Rollingwood shall provide Austin with at least three (3) months notice of Rollingwood's intent to construct or expand its Rollingwood Water Facilities and, within such period, Austin shall have the option to request the oversizing of same for the benefit of other customers of Austin's regional water system.

**6.12. Oversizing Costs.** In the event that Austin elects to request and Rollingwood agrees to proceed with the requested oversizing of Rollingwood Water Facilities, Austin and Rollingwood shall, by separate written agreement approved by the respective governing bodies of each party and executed prior to the expenditure of funds therefore, provide for the design, construction, inspection, operation and maintenance, ownership and use of such oversized capital facilities in addition to such other and further matters appertaining thereto as may be of mutual interest. In no event shall Austin's right to ownership and use of the oversized facilities be less than the oversized capacity for which Austin is providing funding as determined by the Director.

# ARTICLE VII. SERVICE AREA AND LIMITATIONS ON SERVICE

- 7.01. Limitation of Service Area. Rollingwood acknowledges that, as the provider of water service to other properties in this region, Austin must retain the ability to plan, fund and operate Austin Water Facilities needed to serve not only Rollingwood but all other customers of Austin's water system and that the expansion of customer service areas by any customer without the consent of Austin detrimentally affects the capability of Austin to plan, fund and operate its Water System for the benefit of all Austin water customers. Accordingly, the parties agree to the following:
- (a) This agreement is for a specific level of wholesale water service for the wholesale service area. Rollingwood may not provide service outside the wholesale water service area without the prior approval of the Austin City Council.
- **(b)** Austin's City Council reserves the right to deny for any reason any or all requests by Rollingwood to expand the level of the wholesale water service under this Agreement or to serve outside the wholesale water service area.
- (c) If Rollingwood authorizes and provides water service outside the wholesale water service area, without the approval of Austin, as reflected by an amendment to the 2000 Agreement duly approved by the governing bodies of Austin and Rollingwood, Austin may terminate this agreement, or require Rollingwood to terminate service to the land outside the wholesale water service area.
- (d) Rollingwood may not connect any customer that Rollingwood knows provides water service directly or indirectly to another person or entity outside the wholesale water service area. Rollingwood will immediately terminate the service of any such customer once it discovers any such connection.
- **7.02.** Consideration for Wholesale Water Service. Rollingwood acknowledges that Austin has entered into this agreement based in part on Rollingwood's agreement to limit it's water service to the wholesale water service area in this agreement, limit it's monthly average volume of water usage to 1.0 MGD, and adopt and enforce ordinances and a water conservation program that meet or exceed the requirements of Austin and the TNRCC.

7.03. No Delegation of Governmental Authority. The limitations stated herein shall not be construed as a delegation by Rollingwood to Austin of any governmental authority or power but rather shall be construed as a contractual requirement for consent by Austin to the enlargement of Austin's required performance hereunder and a condition precedent to further performance by Austin hereunder.

outside Rollingwood and its extraterritorial jurisdiction is formally requested, Rollingwood shall require the petitioner to submit a land use plan covering the land for which service outside Rollingwood and its extraterritorial jurisdiction is requested together with a statement of the engineering requirements for such property at the time of such petition for approval. Rollingwood covenants and agrees to forward to the Director of Austin's Water and Wastewater Utility a true copy of any written or other formal request for service outside of Rollingwood and its extraterritorial jurisdiction within ten (10) business days of receipt thereof by Rollingwood. Upon the receipt thereof, Austin will promptly initiate all reviews thereof required by applicable Austin ordinances, as amended from time to time. Requests for approval of service outside of Rollingwood shall be

7.04.

(b)

or diminution in retail service to its own customers; and

Requests for Service Outside Rollingwood. With respect to all land for which service

subject to review and approval by the Austin City Council, Director of Planning and Development, and the Director of Austin's Water and Wastewater Utility.

7.05 Reciprocal Service Covenant. Austin and Rollingwood agree that, upon the request of the other, temporary water service will be provided to retail customers along or adjacent to the corporate limits of the requesting entity until the requesting entity is able to construct its lines and mains necessary to service such customers provided that:

(a) the non-requesting entity has lines and mains within a reasonable distance and is capable of providing such retail service;

the non-requesting entity agrees to provide such retail service on a temporary basis;

provision of such retail service will not result in a need for substantial construction

- (d) the non-requesting entity providing temporary retail service may place such limitations on the level and geographic scope of such temporary retail service as is deemed in the best interest of such non-requesting entity;(e) the customer receiving such retail service agrees to accept the same from the
- non-requesting entity and pay applicable fees, costs and charges necessary to extend such temporary retail service;
- (f) provision of such temporary retail service does not violate applicable law, the provisions of any agreement respecting the provision of utility service to the area or the provisions of any certificate of convenience and public necessity (CCN) respecting utility service area boundaries.

### ARTICLE VIII. TERM AND RENEWALS

- **8.01.** Term of Agreement. This Agreement shall be effective from the date of due execution by the authorized representatives of Austin and Rollingwood and shall continue in effect for a period of thirty (30) years unless earlier terminated in accordance with the provisions hereof.
- 8.02. Termination. Without prejudice to any provision hereof setting forth terms for automatic expiration, this Agreement may be terminated by Austin in the event of default of any of the provisions in this agreement by Rollingwood by giving thirty six (36) months written notice to Rollingwood. In the event that Austin elects to terminate this Agreement by giving thirty six (36) months written notice, Rollingwood shall exercise reasonable diligence to timely secure an alternative supply of potable water prior to the effective date of such termination. In the event of termination hereunder for any reason, Austin shall not be responsible for any costs and expenses of Rollingwood related, directly or indirectly, to securing alternative water service to Rollingwood.
- **8.03. Default.** In the event that one party believes that the other party is in default of any of the provisions in this agreement, the non-defaulting party will make written demand to cure to the defaulting party and give the defaulting party up to 90 days to cure the default or, if the curative action cannot reasonably be completed within 90 days, the defaulting party will commence the curative action within 90 days and thereafter diligently pursue the curative action to completion. This period must pass before the non-defaulting party may initiate any remedies available to the non-defaulting party due to such default. The non-defaulting party shall mitigate direct or consequential damages arising from any default to the extent reasonably possible under the circumstances. The parties agree that they will use their best efforts to resolve any disputes and may engage in non-binding arbitration or other alternative dispute resolution methods as recommended by the laws of the State of Texas before initiating any lawsuit to enforce their rights under this agreement. Nothing in this agreement shall be construed to limit either parties' right to recover damages or to seek other appropriate curative remedies if a breach of contract action is filed by a non-defaulting party to this agreement.
- 8.04. Changes in Law Affecting the Rights of Other Party. Austin may terminate this Agreement on thirty (30) days written notice to Rollingwood if, during the tenure of this Agreement, Rollingwood directly sponsors, requests, lobbies for, or secures the adoption of state or federal legislation that is primarily designed to impair, undermine, restrict, eliminate, or otherwise adversely affect the rights of Austin under this Agreement. Rollingwood may terminate this Agreement on thirty (30) days written notice to Austin if, during the tenure of this Agreement, Austin directly sponsors, requests, lobbies for, or secures the adoption of state or federal legislation that is primarily designed to impair, undermine, restrict, eliminate, or otherwise adversely affect the rights of Rollingwood under this Agreement.

Notwithstanding the above, the tender of comments or analyses with regard to proposed legislation or rules of a government agency affecting this Agreement shall not give rise to an ability to terminate this Agreement pursuant to this Section.

In the event that Rollingwood secures adoption of legislation modifying or declaring this Section unlawful for any reason, this Agreement will terminate and expire automatically on the day prior to the effective date of such legislation.

**8.05.** Renewal. This Agreement may be renewed or extended by mutual agreement of the parties in writing for such additional periods as may be approved by the governing bodies of Rollingwood and Austin. No continuation of water service obligation is expressed or implied by Austin to Rollingwood beyond the term of this agreement.

# ARTICLE IX. PERFORMANCE AND FORCE MAJEURE

9.01. Effect of Force Majeure. In the event that either party is rendered unable by force majeure

to carry out any of its obligations under this Agreement, whether in whole or in part, then the obligations of that party, to the extent affected by the force majeure, shall be suspended during the continuance of the inability provided, however, that due diligence is exercised to resume performance at the earliest practicable time. As soon as reasonably possible after the occurrence of the force majeure relied upon to suspend performance, the party whose contractual obligations are affected thereby shall give notice and full particulars of the force majeure to the other party. The cause, as far as possible, shall be remedied with all reasonable diligence. The term "force majeure" includes acts of God, strikes, lockouts or other industrial disturbances, criminal conduct or sabotage, acts of the public enemy, orders of the government of the United States or the State of Texas or any civil or military authority, insurrections, riots, epidemics, landslides, lightning, earthquakes, fires, hurricanes, storms, floods, washouts, droughts, arrests, restraints of government and civil disturbances, explosions, breakage, or accidents to equipment, pipelines, or canals, partial or complete failure of water supply, and any other inability of either party, whether similar to those enumerated or otherwise, that are not within the control of the party claiming their ability and that could not have been avoided by the exercise of due diligence. It is understood and agreed that the settlement of strikes, lockouts and other industrial or labor disturbances shall be entirely within the discretion of the party having the difficulty and that the requirement that any force majeure be remedied with all reasonable dispatch shall not require the settlement of strikes, lockouts or other industrial or labor disturbances by acceding to the demands of the opposing party if the settlement is unfavorable to it in the judgment of the party having the difficulty. Force majeure shall relieve Austin from liability to Rollingwood or any water customer of Rollingwood for failure to provide water service due to an inability covered by this Article. Force majeure shall not relieve Rollingwood of its obligation to make payment to Austin for water service rendered as provided in this Agreement.

# ARTICLE X. GENERAL PROVISIONS

10.01. Notices. Any notice required or permitted to be delivered under this Agreement shall be forwarded via hand-delivery or the United States Postal Service, postage prepaid, to the addresses shown below:

City of Austin
P.O. Box 1088
Austin, Texas 78767-8828
Attn: Director

Water and Wastewater Utility

City of Rollingwood 403 Nixon Drive Rollingwood, Texas 78746 Attn: Mayor

Each party shall forward to the other within twenty four (24) hours of the filing thereof in the Commission or other court or agency of competent jurisdiction a true copy of any petition, application or other instrument affecting this Agreement, whether directly or indirectly.

- 10.02. Address Change Procedure. The addresses of the parties shall, until changed as hereinafter provided, be as shown above. The parties shall have the right at any time to change their respective addresses by giving written notice of same to the other party.
- 10.03. Interlocal Cooperation. Austin and Rollingwood shall cooperate with each other at all times so as to promote the efficient performance of the utility services provided to Rollingwood hereunder. Austin and Rollingwood agree to use a third-party mediation service for any unresolved disputes prior to seeking legal remedies through lawsuits or court actions. This requirement does not preclude the actions available to both parties specifically identified in this contract.
- 10.04. Provision of Data, Documents. Rollingwood agrees to timely provide to Austin at Rollingwood's expense all requested data, records, plans and specifications, computer tapes, or other documents or information necessary or incidental to the provision of potable water service to Rollingwood under this agreement. Austin agrees to timely provide to Rollingwood at Austin's expense all requested data, records, plans and specifications, computer tapes, or other documents or information necessary or incidental to the provision of potable water service to Rollingwood.
- 10.05. Provision of Further Documents. Rollingwood and Austin shall execute and deliver such other and further requested legal documents or instruments and perform such other and further acts as are reasonably necessary to effectuate the purposes and intent of this Agreement.
- 10.06. Severability. The provisions of this Agreement are severable, and if any word, phrase, clause, sentence, paragraph, section, or other part of this Agreement or the application thereof to any person or circumstances shall ever be held by any court of competent jurisdiction to be invalid or unconstitutional for any reason, the remainder of this Agreement and the application of such word, phrase, clause, sentence, paragraph, section, or other part of this Agreement to other persons or circumstances shall not be affected thereby and this Agreement shall be construed as if such invalid or unconstitutional portion had never been contained herein.
- 10.07. Entire Agreement. This Agreement, including any exhibits attached hereto and made a part hereof by reference for all purposes, constitutes the entire agreement between the parties relative to the subject matter of this Agreement and supersedes all prior or contemporaneous agreements, representations, covenants or warranties, whether oral or in writing, respecting the subject matter hereof.

- 10.08. Previous Contract. This agreement by the parties supercedes that certain agreement entitled Water Contract, "1968 Water Contract", pursuant to which Austin provided a potable water supply to Rollingwood for its distribution system. Upon the execution of this agreement, the 1968 Water Contract and any and all other previous water service contracts between Austin and Rollingwood, shall be null, void and of no further legal force and effect.
- 10.09. Compliance with Rules. Rollingwood agrees to file a copy of this agreement with the Executive Director of the Texas Natural Resource Conservation Commission, P.O. Box 13087, Capitol Station, Austin, Texas 78711, it being fully recognized by the parties hereunder that the effectiveness of this contract is dependent upon and subject to compliance with all valid rules, regulations, and applicable laws of the United States of America, the State of Texas, Austin, Rollingwood, or any other governmental body or agency having lawful jurisdiction or any authorized representative or agency of any of them.
- 10.10. Water Line Breaks. Rollingwood shall notify Austin of any water line breaks inside the wholesale water service area in this agreement. Rollingwood is responsible for timely providing any required notice to Federal, State, and / or local government officials regarding water line breaks.
- 10.11. Liability. Rollingwood agrees to hold Austin harmless from any and all liability or claims or demands whatsoever for personal injury, property damage, damages to Rollingwood's Water System, or other loss, penalty, or expense arising directly or indirectly from the provision of water service under this agreement, to which Austin may be subjected to by reason of any injury to any person or damage to any property resulting or in any way connected with any and all actions and activities (or failure to act) of Rollingwood under this Agreement. Austin agrees to hold Rollingwood harmless from any and all liability or claims or demands whatsoever for personal injury, property damage, damages to Austin's Water System, or other loss, penalty, or expense arising directly or indirectly from the provision of water service under this agreement, to which Rollingwood may be subjected to by reason of any injury to any person or damage to any property resulting or in any way connected with any and all actions and activities (or failure to act) of Austin under this Agreement. Nothing in this section shall be construed to limit either parties' right to recover damages or to seek other appropriate curative remedies if a breach of contract action is filed by a non-defaulting party to this agreement.
- 10.12. Amendment. No amendment of this Agreement shall be effective unless and until it is duly approved by the governing bodies of each party and reduced to a writing signed by the authorized representatives of Austin and Rollingwood.
- 10.13. Independent Contractor. Austin shall have the status of an independent contractor hereunder and shall be solely responsible for the proper direction of its employees hereunder and Austin's employees shall not be considered employees or borrowed servants of Rollingwood for any reason.
- 10.14. No Third Party Beneficiary. This Agreement shall be construed as an interlocal contract respecting the performance of governmental services and nothing herein shall be construed to confer any right, privilege or benefit on any person or entity not a party hereto or otherwise creates any vested right or third party beneficiary relationship.

- 10.15. Governing Law. This Agreement shall be construed under the laws of the State of Texas and all obligations of the parties are deemed performable in Travis County, Texas.
- 10.16. Venue. Venue for any suit arising under this Agreement shall be in Travis County.
- 10.17. Assignment. Neither party may assign its rights and obligations hereunder without the prior written consent of the other.
- 10.18. Duplicate Originals. This Agreement may be executed in duplicate originals each of equal dignity.
- 10.19. Effective Date. This Agreement shall become effective on the date of execution by the authorized representatives of Austin and Rollingwood.

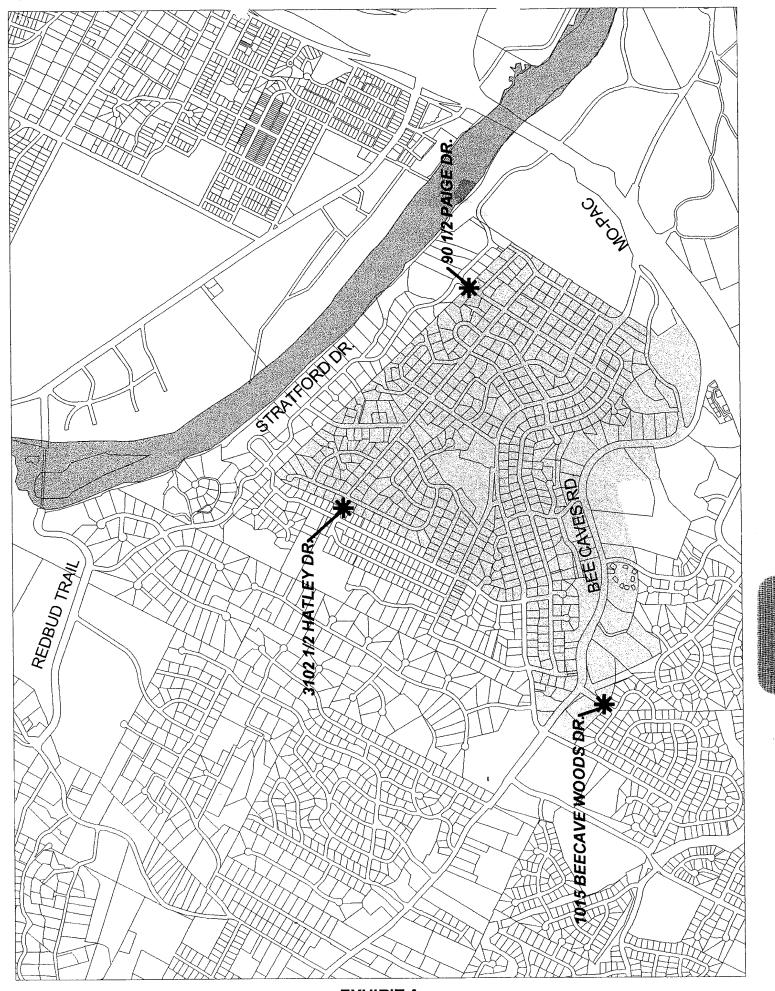
IN WITNESS WHEREOF, the authorized representatives of Austin and Rollingwood have executed this Agreement as of the date(s) set forth below.

APPROVED AS TO FORM: CITY OF AUSTIN: By: Assistant City Attorney Toby Haranett Futrell Assistant City Manager Date: APPROVED AS TO FORM: CITY OF ROLLINGWOOD: By: Thom Farrell, Mayor Atterney for City of Rollingwood City of Rollingwood 1/31/2000 Date: By: Deets Justice, Alderman City of Rollingwood

Date:

| THE STATE OF TEXAS )  |  |  |  |  |  |
|---|--|--|--|--|--|
| COUNTY OF TRAVIS )  |  |  |  |  |  |
| THIS INSTRUMENT is acknowledged before me Hammett Futrell, Assistant City Manager of Austir said municipal corporation.   | on this <u>3rd</u> day of <u>February</u> , 20 <u>00</u> , by Toby n, Texas, a municipal corporation, on behalf of |  |  |  |  |
| JOBETH L. PRENTICE MY COMMISSION EXPIRES September 18, 2000   | Notary Public, State of Texas  Printed/Typed Name of Notary  |  |  |  |  |
|   | My Commission Expires:   |  |  |  |  |
| THE STATE OF TEXAS )  COUNTY OF TRAVIS )  THIS INSTRUMENT was acknowledged before me on this 3(5) day of 3 day |  |  |  |  |  |
| JOHN J. CARLTON Notary Public, State of Texas My Commission Expires SEPT. 9, 2002   | Notary Public, State of Texas  Printed/Typed Name of Notary  Mr. Commission Fundamental States of Texas            |  |  |  |  |
|   | My Commission Expires:   |  |  |  |  |
|   |  |  |  |  |  |

| THE STATE OF TEXAS  |   |
|---|---|
| COUNTY OF TRAVIS )  |   |
| THIS INSTRUMENT was acknowledged bef  | fore me on this 31 day of January, 2000 by        |
| municipal corporation.  | gwood, a municipal corporation, on behalf of said |
|   |   |
| JOHN J. CARLTON Notary Public, State of Texas My Commission Expires SEPT. 9, 2002 | Notary Public, State of Texas                     |
|   | Printed/Typed Name of Notary                      |
|   | My Commission Expires:                            |



**EXHIBIT A** 

# FIRST AMENDMENT TO AGREEMENT FOR WHOLESALE WATER SERVICE BETWEEN THE CITY OF AUSTIN AND THE CITY OF ROLLINGWOOD

THE STATE OF TEXAS §

COUNTY OF TRAVIS §

This First Amendment to 2000 Agreement for Wholesale Water Service Between the City of Austin and the City of Rollingwood ("First Amendment") is entered into between the City of Austin, a Texas home rule municipality ("Austin") and the City of Rollingwood, a Texas general law municipality ("Rollingwood"), collectively "Parties," to modify certain rights and responsibilities of the Parties under a previous agreement for wholesale wastewater service.

### **RECITALS**

- A. Austin and Rollingwood previously entered into a 2000 Agreement for Wholesale Water Service Between the City of Austin, Texas and the City of Rollingwood, Texas ("2000 Water Contract") dated effective February 3, 2000, that is currently in full force and effect, setting forth certain terms and conditions under which Austin agreed to provide water service, on a wholesale basis, to Rollingwood for its distribution system serving retail connections within Rollingwood's corporate boundaries and extraterritorial jurisdiction.
- **B.** Rollingwood and Austin now mutually desire to modify certain rights and responsibilities of the Parties under the 2000 Water Contract as hereinafter set forth;

### **AGREEMENT**

- NOW, THEREFORE, for good and valuable consideration, including the mutual agreements, covenants and conditions set forth in this First Amendment to the 2000 Water Contract, Austin and Rollingwood agree as follows:
- 1. A new section 2.09 is hereby incorporated into the 2000 Water Contract to read as follows:
  - 2.09 Provision by Rollingwood of Source for Raw Water. After the expiration of four (4) years following the Effective Date of this First Amendment, Austin will reexamine its raw water supply and need for additional raw water and, at the option of the Director upon at least twelve (12) months written notice to Rollingwood ("Austin Notice Period"), may require Rollingwood to provide its own source of raw water for Austin to treat and transport to Rollingwood in lieu of and substitution for using Austin's own water rights or contract supply of raw water to treat and provide Water to Rollingwood pursuant to this Agreement.

After the expiration of four (4) years following the Effective Date of this First Amendment, Rollingwood may provide at least twelve (12) months written notice ("Rollingwood Notice Period") to the Director that Rollingwood desires to provide its own source of raw water for Austin to treat and transport to

Rollingwood in lieu of and substitution for Austin using its own water rights or contract supply of water to meet its obligations under this Agreement.

The alternative source of raw water to be obtained by Rollingwood must be surface water from the lower Colorado River located in Travis County, Texas, be accessible to Austin at a point or points of diversion reasonably approved by the Director and, if necessary, the Lower Colorado River Authority, to allow Austin to employ its existing raw water intake facilities for withdrawal of Rollingwood's raw water from the Colorado River without additional expense to Austin. Since Austin will be withdrawing raw water from the Colorado River on behalf of Rollingwood, terms and conditions relating to such raw water supply will be subject to review and approval by the Director in advance of the execution of any agreement between Rollingwood and any third party providing for the extraction of raw water from the Colorado River for the benefit of Rollingwood. The approval by the Director of such request from Rollingwood will not be unreasonably delayed or withheld.

If Rollingwood has not secured an alternative source of raw water on terms reasonably acceptable to Rollingwood and the Director prior to expiration of the Austin Notice Period or Rollingwood Notice Period, as applicable, Austin may terminate this Agreement upon thirty (30) days advance written notice to Rollingwood, whereupon this Agreement will automatically terminate and expire upon the expiration of such thirty (30) day period without further notice and will thereafter be of no further force or effect. In the event of termination of this Agreement pursuant to this Section 2.09, Rollingwood will be solely responsible for all costs associated with securing an alternative source of Water for the If Rollingwood has commenced and is Wholesale Water Service Area. proceeding in reasonable good faith to complete contractual negotiations to secure an alternative source of raw water within the Austin Notice Period or Rollingwood Notice Period, as applicable, but cannot reasonably complete such contractual agreement prior to the expiration of the applicable notice period, and, prior to the expiration of such notice period, Rollingwood makes written request for an extension of the time to obtain an alternative raw water source, as applicable, the Director agrees to extend the Austin Notice Period or Rollingwood Notice Period, as applicable, for a reasonable period, not to exceed one hundred eighty (180) days.

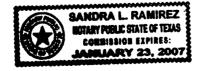
In the event that (a) Rollingwood notifies Austin of its decision to provide its source of raw water for treatment and transportation pursuant to this Agreement and the City approves such request, or (ii) Austin requires Rollingwood to provide its own source of raw water for treatment and transportation by Austin pursuant to this Agreement, Austin will begin using the raw water supplied by or on behalf of Rollingwood in the fiscal year next succeeding the approval by the Director of Rollingwood's arrangements for such alternative raw water supply. In such an event, and prior to the commencement of such succeeding fiscal year, Austin agrees to recompute the then wholesale water rate for the provision of Water to Rollingwood in order to delete Austin's cost of raw water allocable to Rollingwood from the wholesale water rate applicable to Rollingwood.

- 2. **Defined Terms.** All terms delineated with initial capital letters in this First Amendment that are defined in the 2000 Water Contract have the same meanings in this First Amendment as in the 2000 Water Contract. Other terms have the meanings commonly ascribed to them.
- 3. Effect of First Amendment. Except as specifically provided in this First Amendment, the terms of the 2000 Water Contract continue to govern the rights and obligations of the parties, and all terms of the 2000 Water Contract, as modified by this First Amendment, remain in full force and effect. The 2000 Water Contract is incorporated herein by reference for all purposes. The Parties recognize that this First Amendment is a legally binding document and is enforceable under the laws of the State of Texas. In the event a dispute arises over the meaning or performance of this Agreement, the Parties agree that venue for any lawsuits shall be in Travis County, Texas. The prevailing Party in such a dispute shall be entitled to costs and attorney's fees, in addition to any damages or specific performance.
- 4. Multiple Originals. This First Amendment may be executed in multiple counterparts, each of which will constitute an original.
- 5. Effective Date. This First Amendment will be effective on the date the last party signs.

IN WITNESS WHEREOF, the authorized representatives of Austin and Rollingwood have executed this First Amendment, as authorized by the City Councils of Austin and Rollingwood, on the date(s) indicated below.

|                    |   | CITY OF AUSTIN  By: Sole Cary  By:  |
|--------------------|---|-------------------------------------|
|                    |   | Jose E. Canales Deputy City Manager |
|                    |   | Date:                               |
| THE STATE OF TEXAS | § |                                     |
| COUNTY OF TRAVIS   | § |                                     |

THIS INSTRUMENT was acknowledged before me on this <u>29</u> day of <u>November</u>, 2004, by Jose E. Canales as Deputy City Manager of the City of Austin, Texas, a municipal corporation, on behalf of said municipal corporation.



Notary Public, State of Texas

### **CITY OF ROLLINGWOOD**

Hollis Jefferies Mayor

THE STATE OF TEXAS

**COUNTY OF TRAVIS** §

THIS INSTRUMENT was acknowledged before me on this 2004, by Hollis Jefferies as Mayor of the City of Rollingwood, a municipal corporation, on behalf of said municipal corporation.

KIMBERLY S. BECKHAIN Notary Public STATE OF TEXAS My Comm. Exp. 08-01-2007