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32 “Code” means the Internal Revenue Code of 1986.

33 “Concurrent Bonds” means, collectively, the “CITY OF AUSTIN, TEXAS,
34 WATER AND WASTEWATER SYSTEM REVENUE BONDS, SERIES 2022A
35 (SWIFT)” authorized for issuance by the Forty-Third Supplement and the “CITY
36 OF AUSTIN, TEXAS, WATER AND WASTEWATER SYSTEM REVENUE
37 BONDS, SERIES 2022B (DWSRF)” authorized for issuance by the Forty-Fourth
38 Supplement.

39 “Construction Fund” shall have the meaning given in Section 36 of the
40 Forty-Fifth Supplement.

41 “Delivery Date” means the date all or any portion of the Bonds are delivered
42 to the Purchaser in exchange for the agreed purchase price of the delivered Bonds.

43 “Forty-Fifth Supplement” means this Ordinance No. 20221013-00__
44 authorizing the issuance of the Bonds.

45 “Forty-Fourth Supplement” means Ordinance No. 20221013-00__
46 authorizing the issuance of the Concurrent Bonds.

47 “Forty-Third Supplement” means Ordinance No. 20221013-00__
48 authorizing the issuance of the Concurrent Bonds.

49 “Holders” means the registered owners or holders of the Bonds.

51 “Initial Bond” shall have the meaning given in Section 9 of the Forty-Fifth
52 Supplement.

54 “Master Ordinance” means Ordinance No. 000608-56A passed by council
55 on June 8, 2000.

56 “Paying Agent/Registrar” means UMB Bank, N.A., Austin, Texas.

57 “Previously Issued Parity Water/Wastewater Obligations” means the
58 outstanding (1) “City of Austin, Texas, Water and Wastewater System Variable
59 Rate Revenue Refunding Bonds, Series 2008”, together with certain regularly
60 scheduled payments under the Series 2008 Interest Rate Management Agreement
61 and the Series 2008 Liquidity Agreement (as these terms are defined in Ordinance
62 No. 20080306-053), (2) City of Austin, Texas, Water and Wastewater System
63 Revenue Bonds, Series 2010”, (3) “City of Austin, Texas, Water and Wastewater
64 System Revenue Refunding Bonds, Series 2010B (Direct Subsidy-Build America
65 Bonds)”, (4) “City of Austin, Texas, Water and Wastewater System Revenue
66 Refunding Bonds, Series 2011”, (5) “City of Austin, Texas, Water and Wastewater
67 System Revenue Refunding Bonds, Series 2012”, (6) “City of Austin, Texas,

Water and Wastewater System Revenue Refunding Bonds, Series 2013A”, (7) “City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2014”, (8) “City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2015A”, (9) “City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2016”, (10) “City of Austin, Texas, Water and Wastewater System Revenue Bonds, Series 2016A”, (11) “City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2017”, (12) “City of Austin, Texas, Water and Wastewater System Revenue Bonds, Series 2017A”, (13) “City of Austin, Texas Water and Wastewater System Revenue Bonds, Series 2018”, (14) “City of Austin, Texas Water and Wastewater System Revenue Bonds, Series 2019”, (15) “City of Austin, Texas Water and Wastewater System Revenue Bonds, Series 2020A”, (16) “City of Austin, Texas Water and Wastewater System Revenue Bonds, Series 2020B”, (17) “City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2020C”, (18) “City of Austin, Texas, Water and Wastewater System Revenue Bonds, Series 2020D”, (19) “City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2021”, (20) “City of Austin, Texas, Water and Wastewater System Revenue Bonds, Series 2021A”, (21) “City of Austin, Texas, Water and Wastewater System Revenue Bonds, Series 2021B”, (22) “City of Austin, Texas, Water and Wastewater System Revenue Bonds, Series 2021C”, (23) “City of Austin, Texas, Water and Wastewater System Revenue Bonds, Series 2021D (CWSRF)” and (24) “City of Austin, Texas, Water and Wastewater System Revenue Bonds, Series 2021E (DWSRF)”

“Prior Supplements” mean Ordinances Nos. 20080306-052, 20080306-053, 20101118-074, 20111103-051, 20120628-101, 20130620-074, 20140522-040, 20150604-038, 20160421-011, 20161020-002, 20170622-016, 20171012-002, 20181018-004, 20191003-002, 20200123-106, 20200123-107, 20200927-057, 20201029-041, 20201210-004, 20201210-005, 20211014-004, 20211014-005, 20211014-006, and 20211014-009 authorizing the issuance of the Previously Issued Parity Water/Wastewater Obligations.

“Purchaser” or “TWDB” means the Texas Water Development Board.

“Security Register” shall have the meaning given in Section 5 of the Forty-Fifth Supplement.

“State” means the State of Texas.

The terms used in the Forty-Fifth Supplement and not otherwise defined shall have the meanings given in the Master Ordinance or the Prior Supplements.

The Bonds shall be secured by a lien on, and pledge of, the Net Revenues on parity with the outstanding “Parity Water/Wastewater Obligations” issued in accordance with and under the terms and provisions of the Master Ordinance and the Prior Supplements. There are no Previously Issued Separate Lien Obligations outstanding. Council affirms that the Master Ordinance provides that no additional revenue obligations shall be issued on parity with the Prior Subordinate Lien Obligations.

SECTION 2: AUTHORIZATION – DESIGNATION – PRINCIPAL AMOUNT - PURPOSE. Revenue bonds of the City shall be and are authorized to be issued in the aggregate principal amount of \$8,300,000 and designated the “CITY OF AUSTIN, TEXAS, WATER AND WASTEWATER SYSTEM REVENUE BONDS, SERIES 2022C (CWSRF)” (the “Bonds”), for the purpose of improving and extending the Water/Wastewater System by financing projects that are part of the City’s wastewater treatment system, and paying costs of issuance, in conformity with the Constitution and laws of the State, including Chapter 1502.

SECTION 3: FULLY REGISTERED OBLIGATIONS–AUTHORIZED DENOMINATIONS – STATED MATURITIES - DATE. The Bonds shall be issued as fully registered obligations, without coupons, shall be in denominations of \$5,000 or any integral multiple thereof (within a Stated Maturity), shall be numbered consecutively from R-1 upward (except as provided in Section 9 of the Forty-Fifth Supplement). The Bonds shall bear interest on the unpaid principal amounts from the date and at the rate(s) per annum as specified in Section 4 below (calculated on the basis of a 360-day year of twelve 30-day months). Interest on the Bonds shall be payable on May 15 and November 15 in each year, commencing on May 15, 2023, until maturity or prior redemption, as provided in the FORM OF BOND.

SECTION 4: PRINCIPAL PAYMENTS AND INTEREST RATES; REDEMPTION.

(a) The Bonds shall be dated September 27, 2022 (the “Dated Date”), shall be in any Authorized Denomination, shall bear interest from their Delivery Date in the manner described in the FORM OF BOND at the rates per annum, and the principal on the Bonds shall mature on November 15 in each of the years and in the amounts, respectively, set forth in Schedule I attached to this Forty-Fifth Supplement.

(b) The City may redeem Bonds prior to their scheduled maturity on the dates and in the manner set forth in the FORM OF BOND. If less than all of the maturities of the Bonds are redeemed by the City, the City shall determine the maturities and amounts to be redeemed and shall direct the Paying Agent/Registrar

148 to call Bonds by lot within a maturity and in a principal amount for redemption.
149 Notice of any redemption shall be given in the manner set forth in the FORM OF
150 BOND. Notice of any redemption also shall be given by United States mail, first
151 class postage prepaid, (i) at least 30 days prior to the scheduled redemption date to
152 the MSRB and to any national information service that disseminates redemption
153 notices, and (ii) at least 90 days prior to the scheduled redemption date to the
154 TWDB. Any notice sent to the MSRB and to any national information service that
155 disseminates redemption notices must be sent so that the notice is received at least
156 two days prior to the general mailing of notice as set forth in the FORM OF
157 BOND.

158
159 (c) Each redemption notice, whether required in the FORM OF BOND or
160 otherwise by this Forty-Fifth Supplement, shall contain a description of the Bonds
161 to be redeemed, including the complete name of the Bonds, the series, the date of
162 issue, the interest rate, the maturity date, the CUSIP number, if any, the amounts
163 called for redemption, the publication and mailing date for the notice, the date of
164 redemption, the redemption price, the name of the Paying Agent/Registrar and the
165 address at which the Bond may be redeemed including a contact person and
166 telephone number. All redemption payments made by the Paying Agent/Registrar
167 to the registered owners of the Bonds shall include a CUSIP number relating to
168 each amount paid to such registered owner.
169

170 **SECTION 5: TERMS OF PAYMENT - PAYING AGENT**
171 **/REGISTRAR.** The principal of, premium, if any, and the interest on the Bonds,
172 due and payable by reason of maturity, redemption or otherwise, shall be payable
173 only to the Holders appearing on the registration and transfer books maintained by
174 the Paying Agent/Registrar and the payment shall be in any coin or currency of the
175 United States of America, which at the time of payment is legal tender for the
176 payment of public and private debts, and shall be without exchange or collection
177 charges to the Holders.

178 The selection and appointment of the Paying Agent/Registrar for the Bonds
179 is approved and confirmed. Books and records relating to the registration,
180 payment, exchange and transfer of the Bonds (the "Security Register") shall at all
181 times be kept and maintained on behalf of the City by the Paying Agent/Registrar,
182 all as provided in the Forty-Fifth Supplement, in accordance with the terms and
183 provisions of a "Paying Agent/Registrar Agreement," substantially in the form of
184 paying agent agreements previously approved by council in connection with the
185 issuance of public securities, and such reasonable rules and regulations as the
186 Paying Agent/Registrar and the City may prescribe. The City covenants to
187 maintain and provide a Paying Agent/Registrar at all times until the Bonds are paid
188 and discharged, and any successor Paying Agent/Registrar shall be a bank, trust
189 company, financial institution or other entity qualified and authorized to serve in

190 such capacity and perform the duties and services of Paying Agent/Registrar.
191 Upon any change in the Paying Agent/Registrar for the Bonds, the City agrees to
192 promptly cause a written notice of the change to be sent to each Holder by United
193 States Mail, first class postage prepaid, which notice shall also give the address of
194 the new Paying Agent/Registrar.

195 If required by law, the City shall not execute the Paying Agent/Registrar
196 Agreement unless the Paying Agent/Registrar has confirmed to the City that it has
197 made disclosure filings to the Texas Ethics Commission in accordance with
198 Section 2252.908, Texas Government Code. Within 30 days of receipt of the
199 disclosure filings from the Paying Agent/Registrar, the City will submit a copy of
200 the disclosure filings to the Texas Ethics Commission.

201 Principal of and premium, if any, on the Bonds shall be payable at the Stated
202 Maturities or redemption of the Bonds, only upon presentation and surrender of the
203 Bonds to the Paying Agent/Registrar at its designated office in Austin, Texas (the
204 "Designated Payment/Transfer Office"). Interest on the Bonds shall be paid to the
205 Holders whose names appear in the Security Register at the close of business on
206 the Record Date (the last Business Day of the month next preceding each interest
207 payment date), and interest shall be paid by the Paying Agent/Registrar (i) by
208 check sent United States Mail, first class postage prepaid, to the address of the
209 Holder recorded in the Security Register or (ii) by such other method, acceptable to
210 the Paying Agent/Registrar, requested by, and at the risk and expense of, the
211 Holder. If the date for the payment of the principal of or interest on the Bonds is a
212 day other than a Business Day, then the date for payment shall be the next
213 succeeding Business Day; and payment on that date shall have the same force and
214 effect as if made on the original date payment was due. If TWDB is the Beneficial
215 Owner of 100% in aggregate principal amount of the Bonds then Outstanding,
216 principal shall be paid to TWDB by wire transfer, at no expense to TWDB.

217 In the event of a non-payment of interest on one or more maturities on a
218 scheduled payment date, and for 30 days thereafter, a new record date for the
219 interest payment for the maturity or maturities (a "Special Record Date") will be
220 established by the Paying Agent/Registrar, if and when funds for the payment of
221 interest have been received from the City. Notice of the Special Record Date and
222 of the scheduled payment date of the past due interest (which shall be 15 days after
223 the Special Record Date) shall be sent at least five Business Days prior to the
224 Special Record Date by United States Mail, first class postage prepaid, to the
225 address of each Holder of such maturity or maturities appearing on the Security
226 Register at the close of business on the last Business Day next preceding the date
227 of mailing of the notice.

228 **SECTION 6: REGISTRATION-TRANSFER-EXCHANGE OF BONDS**
229 **- PREDECESSOR BONDS.** The Paying Agent/Registrar shall obtain, record,

and maintain in the Security Register the name and address of each registered owner of the Bonds issued under the provisions of the Forty-Fifth Supplement. Any Bond may, in accordance with its terms and the terms of the Forty-Fifth Supplement, be transferred or exchanged for Bonds of other authorized denominations upon the Security Register by the Holder, in person or the Holder's authorized agent, upon surrender of the Bond to the Paying Agent/Registrar for cancellation, accompanied by a written instrument of transfer or request for exchange executed by the Holder or the Holder's authorized agent, in form satisfactory to the Paying Agent/ Registrar.

Upon surrender for transfer of any Bond (other than the Initial Bond authorized in Section 9 of the Forty-Fifth Supplement) at the Designated Payment/Transfer Office of the Paying Agent/Registrar, the Paying Agent/Registrar shall register and deliver, in the name of the designated transferee(s), one or more new Bonds executed on behalf of, and furnished by, the City of authorized denominations and having the same Stated Maturity and of a like aggregate principal amount as the Bond or Bonds surrendered for transfer.

At the option of the Holder, Bonds (other than the Initial Bond authorized in Section 9 of the Forty-Fifth Supplement) may be exchanged for other Bonds of authorized denominations and having the same Stated Maturity, bearing the same rate of interest and of like aggregate principal amount as the Bonds surrendered for exchange, upon surrender of the Bonds to be exchanged at the Designated Payment/Transfer Office of the Paying Agent/Registrar. Whenever any Bonds are surrendered for exchange, the Paying Agent/Registrar shall register and deliver new Bonds, executed on behalf of, and furnished by, the City, to the Holder requesting the exchange.

All Bonds issued upon any transfer or exchange of Bonds shall be delivered at the Designated Payment/Transfer Office of the Paying Agent/Registrar, or sent by United States Mail, first class postage prepaid, to the Holder and, upon the delivery, the same shall be valid obligations of the City, evidencing the same obligation to pay, and entitled to the same benefits under the Forty-Fifth Supplement, as the Bonds surrendered in such transfer or exchange.

All transfers or exchanges of Bonds under this Section shall be made without expense or service charge to the Holder, except as otherwise provided in the Forty-Fifth Supplement, and except that the Paying Agent/Registrar shall require payment by the Holder requesting such transfer or exchange of any tax or other governmental charges required to be paid with respect to such transfer or exchange.

Bonds canceled by reason of an exchange or transfer under the provisions of the Forty-Fifth Supplement are defined to be "Predecessor Bonds," evidencing all

or a portion, as the case may be, of the same obligation to pay evidenced by the Bond or Bonds registered and delivered in the exchange or transfer. Additionally, the term “Predecessor Bonds” shall include any mutilated, lost, destroyed, or stolen Bond for which a replacement Bond has been issued, registered and delivered under Section 19 of the Forty-Fifth Supplement and the new replacement Bond shall be deemed to evidence the same obligation as the mutilated, lost, destroyed, or stolen Bond.

Neither the City nor the Paying Agent/Registrar shall be required to transfer or exchange any Bond called for redemption, in whole or in part, within 45 days of the date fixed for redemption of the Bond; provided, however, this limitation of transfer shall not be applicable to an exchange by the Holder of the unredeemed balance of a Bond called for redemption in part.

The Paying Agent/Registrar for the Bonds shall act as the closing agent for the delivery of the Bonds to the TWDB, and in connection therewith, the Paying Agent/Registrar understands the Bonds are to be delivered to the TWDB using the book-entry only system provided by DTC.

The City agrees to deliver to the Paying Agent/Registrar one initial Bond numbered T-1, as provided in Section 9 of the Forty-Fifth Supplement, and registered to the TWDB following the approval by the Attorney General of the State and the registration by the Comptroller of Public Accounts. Proceeds from the Bonds will be held in escrow and disbursed to the City in accordance with procedures approved by the TWDB.

SECTION 7: BOOK-ENTRY-ONLY TRANSFERS AND TRANSACTIONS. Notwithstanding the provisions contained in Sections 4, 5 and 6 of the Forty-Fifth Supplement relating to the payment, and transfer/exchange of the Bonds, the City approves and authorizes the use of the “Book-Entry-Only” securities clearance, settlement and transfer system provided by The Depository Trust Company, New York, New York (“DTC”), a limited purpose trust company organized under the laws of the State of New York, in accordance with the operational arrangements referenced in the Blanket Issuer Letter of Representation, by and between the City and DTC (the “Depository Agreement”).

Pursuant to the Depository Agreement and the rules of DTC, the Bonds shall be deposited with DTC, who shall hold the Bonds for its participants (the “DTC Participants”). While the Bonds are held by DTC under the Depository Agreement, the Holder of the Bonds on the Security Register for all purposes, including payment and notices, shall be Cede & Co., as nominee of DTC, notwithstanding the ownership of each actual purchaser or owner of each Bond (the “Beneficial Owners”) being recorded in the records of DTC and DTC Participants.

310 In the event DTC determines to discontinue serving as securities depository
311 for the Bonds or otherwise ceases to provide book-entry clearance and settlement
312 of securities transactions in general or the City determines that DTC is incapable of
313 properly discharging its duties as securities depository for the Bonds, the City
314 covenants and agrees with the Holders of the Bonds to cause Bonds to be printed in
315 definitive form and provide for the Bond certificates to be issued and delivered to
316 DTC Participants and Beneficial Owners, as the case may be. The Bonds in
317 definitive form shall be assigned, transferred and exchanged on the Security
318 Register maintained by the Paying Agent/Registrar and payment of the Bonds not
319 held by DTC under the Depository Agreement shall be made in accordance with
320 the provisions of Sections 4, 5 and 6 of the Forty-Fifth Supplement.

321 **SECTION 8: EXECUTION - REGISTRATION.** The Bonds shall be
322 executed on behalf of the City by the Mayor or Mayor Pro Tem under its seal
323 reproduced or impressed on the Bonds and countersigned by the City Clerk. The
324 signature of the officers on the Bonds may be manual or facsimile. Bonds bearing
325 the manual or facsimile signatures of individuals who are or were the proper
326 officers of the City on the Dated Date shall be deemed to be executed on behalf of
327 the City, notwithstanding that those individuals or either of them shall cease to
328 hold the offices at the time of delivery of the Bonds to the Purchaser and with
329 respect to Bonds delivered in subsequent exchanges and transfers, all as authorized
330 and provided in Chapter 1201.

331 No Bond shall be entitled to any right or benefit under the Forty-Fifth
332 Supplement, or be valid or obligatory for any purpose, unless there appears on the
333 Bond either a certificate of registration substantially in the form provided in the
334 FORM OF BOND, manually executed by the Comptroller of Public Accounts of
335 the State or his or her authorized agent, or a certificate of registration substantially
336 in the form provided in the FORM OF BOND, manually executed by an authorized
337 officer, employee or representative of the Paying Agent/Registrar, and either
338 certificate upon any Bond signed shall be conclusive evidence, and the only
339 evidence, that the Bond has been certified, registered and delivered.

340 **SECTION 9: INITIAL BOND.** The Bonds shall be initially issued as a
341 single fully registered bond, payable in the aggregate principal amount of the
342 Bonds, and numbered T-1 (the "Initial Bond"). The Initial Bond shall be registered
343 in the name of the Purchaser or its designee. The Initial Bond shall be submitted to
344 the Office of the Attorney General of the State for approval, certified and
345 registered by the Office of the Comptroller of Public Accounts of the State and
346 delivered to the Purchaser. Any time after the delivery of the Initial Bond, the
347 Paying Agent/Registrar, pursuant to written instructions from the Purchaser, or its
348 designee, shall cancel the Initial Bond delivered and exchange for the Initial Bond
349 definitive Bonds of authorized denominations, Stated Maturities, principal amounts

and bearing applicable interest rates for transfer and delivery to the Holders named at the addresses identified for the Holders; all pursuant to and in accordance with such written instructions from the Purchaser, or its designee, and any other information and documentation as the Paying Agent/Registrar may reasonably require.

SECTION 10: FORMS. The Bonds, the Registration Certificate of the Comptroller of Public Accounts of the State, the Certificate of Registration, and the form of Assignment to be printed on each of the Bonds, shall be substantially in the forms set forth in the FORM OF BOND set forth in **Exhibit A** to the Forty-Fifth Supplement, with appropriate insertions, omissions, substitutions, and other variations as are permitted or required by the Forty-Fifth Supplement, and may have such letters, numbers, or other marks of identification (including identifying numbers and letters of the Committee on Uniform Securities Identification Procedures (CUSIP) of the American Bankers Association) and any other legends and endorsements (including insurance legends in the event the Bonds, or any maturities of the Bonds, are purchased with insurance and any reproduction of an opinion of counsel) as may be established by the City or determined by the officers executing the Bonds as evidenced by their execution of the Bonds. Any portion of the text of any Bond may be set forth on the reverse of the Bond, with an appropriate reference on the face of the Bond.

The definitive Bonds and the Initial Bond shall be printed, lithographed, or engraved, typewritten, photocopied or otherwise reproduced in any other similar manner, all as determined by the officers executing the Bonds as evidenced by their execution of the Bonds.

SECTION 11: CRITERIA FOR ISSUANCE OF PARITY WATER/WASTEWATER OBLIGATIONS. The City has provided certain criteria and established certain covenants and agreements in relation to the issuance of Parity Water/Wastewater Obligations of the Water/Wastewater System pursuant to the Master Ordinance and Prior Supplements. The Forty-Fifth Supplement provides for the authorization, issuance, sale, delivery, form, characteristics, provisions of payment, and security of the Bonds which are Parity Water/Wastewater Obligations. The Master Ordinance is incorporated by reference and made a part of the Forty-Fifth Supplement for all purposes, except to the extent modified and supplemented by the Prior Supplements and the Forty-Fifth Supplement, and the Bonds are declared to be Parity Water/Wastewater Obligations under the Master Ordinance and Prior Supplements. The City determines that it will have sufficient funds to meet the financial obligations of the Water/Wastewater System, including sufficient Net Revenues to pay the Annual Debt Service Requirements of the Bonds and the Previously Issued Parity Water/Wastewater Obligations and to meet all financial obligations of the City relating to the Water/Wastewater System.

390 **SECTION 12: PLEDGE.** The Net Revenues of the Water/Wastewater
391 System are pledged to the payment of the Bonds, and the Bonds, together with the
392 Prior Subordinate Lien Obligations and the Previously Issued Parity
393 Water/Wastewater Obligations currently Outstanding, shall be equally and ratably
394 secured by a parity lien on and pledge of the Net Revenues of the
395 Water/Wastewater System in accordance with the terms of the Master Ordinance
396 and the Forty-Fifth Supplement. Additionally, the Bonds and the Previously Issued
397 Parity Water/Wastewater Obligations shall be equally and ratably secured by a lien
398 on the funds, if any, deposited to the credit of the Debt Service Fund in accordance
399 with the terms of the Master Ordinance, the Prior Supplements and the Forty-Fifth
400 Supplement. The Parity Water/Wastewater Obligations, and the interest on the
401 Parity Water/Wastewater Obligations, shall constitute a lien on the Net Revenues
402 of the Water/Wastewater System and be valid and binding and fully perfected from
403 and after the date of adoption of the Forty-Fifth Supplement without physical
404 delivery or transfer of control of the Net Revenues, the filing of the Forty-Fifth
405 Supplement or any other act, all as provided in Chapter 1208. The owners of the
406 Parity Water/Wastewater Obligations shall never have the right to demand
407 payment out of funds raised or to be raised by taxation, or from any source other
408 than specified in the Master Ordinance, the Prior Supplements and the Forty-Fifth
409 Supplement.

410 Chapter 1208 applies to the issuance of the Bonds and the pledge of the Net
411 Revenues of the Water/Wastewater System granted by the City under this Section
412 12, and the pledge is valid, effective and perfected. If Texas law is amended at any
413 time while the Bonds are Outstanding such that the pledge of the Net Revenues of
414 the Water/Wastewater System granted by the City under this Section 12 is to be
415 subject to the filing requirements of Chapter 9, then to preserve to the registered
416 owners of the Bonds the perfection of the security interest in the pledge, the City
417 agrees to take measures as it determines are reasonable and necessary under Texas
418 law to comply with the applicable provisions of Chapter 9, and enable a filing to
419 perfect the security interest in the pledge to occur.

420 **SECTION 13: DEBT SERVICE FUND.** By reason of the issuance of the
421 Bonds, the City need not establish any special accounts within the Debt Service
422 Fund and following the delivery of the Bonds, the City agrees and covenants that
423 in addition to the deposits for the payment of the Previously Issued Parity
424 Water/Wastewater Obligations there shall be deposited to the credit of the Debt
425 Service Fund an amount equal to one hundred percent (100%) of the amount
426 required to fully pay the interest on and principal of the Bonds falling due on or
427 before each maturity, mandatory redemption date and interest payment date, and
428 such deposits shall be made in substantially equal monthly amounts on or before
429 the 14th day of each month beginning on or before the 14th day of the month next
430 following the month the Bonds are delivered to the Purchaser.

431 The required monthly deposits to the Debt Service Fund for the payment of
432 principal of and interest on the Bonds shall continue to be made in the manner
433 provided in this Section until such time as (i) the total amount on deposit in the
434 Debt Service Fund is equal to the amount required to fully pay and discharge all
435 Parity Water/Wastewater Obligations then Outstanding or (ii) the Bonds are no
436 longer outstanding, *i.e.*, fully paid as to principal and interest or all the Bonds have
437 been refunded.

438 Any accrued interest received from the Purchaser shall be deposited in the
439 Debt Service Fund, and shall be taken into consideration and reduce the amount of
440 the monthly deposits that would otherwise be required to be deposited to the credit
441 of the Debt Service Fund from the Net Revenues of the Water/Wastewater System.

442 **SECTION 14: RESERVE FUND.** In accordance with the provisions of the
443 Prior Supplements authorizing the issuance of certain of the Previously Issued
444 Water/Wastewater Obligations, the Required Reserve Amount is funded with cash
445 and Credit Facilities originally issued by Ambac Assurance Corporation and XL
446 Capital Assurance Inc.

447 The Reserve Fund shall be funded in an amount of no less than the average
448 annual debt service requirements on the Bonds, either (a) with proceeds of the
449 Bonds, in the amount described in the letter of instructions executed in accordance
450 with Section 26 of the Forty-Fifth Supplement, or (b) by the deposit of Net
451 Revenues in approximately equal monthly installments over the initial 60 months
452 following the issuance of the Bonds, all in accordance with the Board Resolution
453 and as further provided in the letter of instructions.

454 Furthermore, in accordance with Section 10(d) of the Master Ordinance,
455 council finds that the Gross Revenues will be sufficient to meet the obligations of
456 the Water/Wastewater System, including sufficient Net Revenues to satisfy the
457 Annual Debt Service Requirements of Parity Water/Wastewater Obligations
458 currently Outstanding and the financial obligations of the City under any Credit
459 Facility entered into with the Credit Facility providers.

460 **SECTION 15: PAYMENT OF BONDS.** On or before the first scheduled
461 interest payment date, and on or before each subsequent interest payment date and
462 principal payment date while any Bond is Outstanding, the City shall cause an
463 amount to be transferred to the Paying Agent/Registrar in immediately available
464 funds from the Debt Service Fund sufficient to pay the interest on and the principal
465 amount of the Bonds, as shall become due on each payment date, respectively, at
466 maturity or by redemption prior to maturity. The Paying Agent/Registrar shall
467 destroy all paid Bonds and furnish the City with an appropriate certificate of
468 cancellation or destruction.
469

470 **SECTION 16: COVENANTS TO MAINTAIN TAX-EXEMPT**
471 **STATUS.**

472
473 The City covenants to refrain from any action which would adversely
474 affect, or to take any action to assure, the treatment of the Bonds as obligations
475 described in section 103 of the Code, the interest on which is not includable in the
476 "gross income" of the holder for purposes of federal income taxation. In
477 furtherance thereof, the City covenants as follows:

478
479 (a) to take any action to assure that no more than 10 percent of the
480 proceeds of the Bonds or the projects financed therewith (less amounts deposited
481 to a reserve fund, if any) are used for any "private business use", as defined in
482 section 141(b)(6) of the Code or, if more than 10 percent of the proceeds are so
483 used, that amounts, whether or not received by the City, with respect to such
484 private business use, do not, under the terms of this Forty-Fifth Supplement or any
485 underlying arrangement, directly or indirectly, secure or provide for the payment of
486 more than 10 percent of the debt service on the Bonds, in contravention of section
487 141(b)(2) of the Code;

488 (b) to take any action to assure that in the event that the "private business
489 use" described in subsection (a) hereof exceeds 5 percent of the proceeds of the
490 Bonds or the projects financed therewith (less amounts deposited into a reserve
491 fund, if any) then the amount in excess of 5 percent is used for a "private business
492 use" which is "related" and not "disproportionate", within the meaning of section
493 141(b)(3) of the Code, to the governmental use;

494 (c) to take any action to assure that no amount which is greater than the
495 lesser of \$5,000,000, or 5 percent of the proceeds of the Bonds (less amounts
496 deposited into a reserve fund, if any), is directly or indirectly used to finance loans
497 to persons, other than state or local governmental units, in contravention of section
498 141(c) of the Code;

499 (d) to refrain from taking any action which would otherwise result in the
500 Bonds being treated as "private activity bonds" within the meaning of section
501 141(a) of the Code;

502 (e) to refrain from taking any action that would result in the Bonds being
503 "federally guaranteed" within the meaning of section 149(b) of the Code;

504 (f) to refrain from using any portion of the proceeds of the Bonds,
505 directly or indirectly, to acquire or to replace funds which were used, directly or
506 indirectly, to acquire investment property (as defined in section 148(b)(2) of the
507 Code) which produces a materially higher yield over the term of the Bonds, other
508 than investment property acquired with --

509 (1) proceeds of the Bonds invested for a reasonable temporary
510 period, until such proceeds are needed for the purpose for which the Bonds
511 are issued,

512 (2) amounts invested in a bona fide debt service fund, within the
513 meaning of section 1.148-1(b) of the Treasury Regulations, and

514 (3) amounts deposited in any reasonably required reserve or
515 replacement fund to the extent such amounts do not exceed 10 percent of the
516 proceeds of the Bonds;

517 (g) to otherwise restrict the use of the proceeds of the Bonds or amounts
518 treated as proceeds of the Bonds, as may be necessary, so that the Bonds do not
519 otherwise contravene the requirements of section 148 of the Code (relating to
520 arbitrage);

521 (h) to refrain from using the proceeds of the Bonds or the proceeds of any
522 prior bonds to pay debt service on another issue more than ninety (90) days after
523 the issuance of the Bonds in contravention of section 149 of the Code (relating to
524 advance refundings);

525 (i) to pay to the United States of America at least once during each five-
526 year period (beginning on the Delivery Date of the Bonds) an amount that is at
527 least equal to 90 percent of the "excess earnings", within the meaning of section
528 148(f) of the Code, and to pay to the United States of America, not later than 60
529 days after the Bonds have been paid in full, 100 percent of the amount then
530 required to be paid as a result of Excess Earnings under section 148(f) of the Code;
531 and

532 (j) to file with the Internal Revenue Service an executed Form 8038-G, in
533 furtherance of the requirements of section 149(e) of the Code.

534 The City understands that the term "proceeds" includes "disposition
535 proceeds" as defined in the Treasury Regulations and, in the case of a refunding
536 bond, transferred proceeds (if any) and proceeds of the refunded bonds expended
537 prior to the date of the issuance of the Bonds. It is the understanding of the City
538 that these covenants are intended to assure compliance with the Code and any
539 regulations or rulings promulgated by the U.S. Department of the Treasury
540 pursuant to the Code. In the event that regulations or rulings are hereafter
541 promulgated which modify or expand provisions of the Code, as applicable to the
542 Bonds, the City will not be required to comply with any covenant contained in this
543 Section to the extent that the failure to comply, in the opinion of nationally-rec-
544 ognized bond counsel, will not adversely affect the exemption from federal income
545 taxation of interest on the Bonds under section 103 of the Code. In the event that

546 regulations or rulings are hereafter promulgated which impose additional
547 requirements which are applicable to the Bonds, the City agrees to comply with the
548 additional requirements to the extent necessary, in the opinion of nationally-recog-
549 nized bond counsel, to preserve the exemption from federal income taxation of
550 interest on the Bonds under section 103 of the Code. In furtherance of the
551 foregoing, the Mayor, the City Manager or Acting or Interim City Manager, any
552 Assistant City Manager, the Chief Financial Officer of the City, any Deputy
553 Financial Officer of the City and the City Treasurer may execute any certificates or
554 other reports required by the Code and make such elections, on behalf of the City,
555 which may be permitted by the Code as are consistent with the purpose for the
556 issuance of the Bonds. In order to facilitate compliance with the above clause (i), a
557 "Rebate Fund" is established by the City for the sole benefit of the United States of
558 America, and the Rebate Fund shall not be subject to the claim of any other person,
559 including without limitation the registered owners of the Bonds. The Rebate Fund
560 is established for the additional purpose of compliance with section 148 of the
561 Code.

562 **SECTION 16A: ALLOCATION OF, AND LIMITATION ON,**
563 **EXPENDITURES FOR THE BOND-FINANCED PROPERTY;**
564 **DISPOSITION OF BOND-FINANCED PROPERTY.**

565 The City covenants to account for on its books and records the expenditure
566 of proceeds from the sale of the Bonds and any investment earnings thereon to be
567 used for the improvement and extension of the System (referred to in this Section
568 as a "Project") by allocating proceeds to expenditures within 18 months of the later
569 of the date that (a) the expenditure on a Project is made or (b) each such Project is
570 completed. The foregoing notwithstanding, the City shall not expend such
571 proceeds or investment earnings more than 60 days after the later of (a) the fifth
572 anniversary of the Delivery Date of the Bonds or (b) the date the Bonds are retired,
573 unless the City obtains an opinion of nationally-recognized bond counsel
574 substantially to the effect that such expenditure will not adversely affect the tax-
575 exempt status of the Bonds. For purposes of this Section, the City shall not be
576 obligated to comply with this covenant if it obtains an opinion of nationally-
577 recognized bond counsel to the effect that such failure to comply will not adversely
578 affect the excludability for federal income tax purposes from gross income of the
579 interest.

580
581 The City covenants that the property constituting the Project will not be sold
582 or otherwise disposed in a transaction resulting in the receipt by the City of cash or
583 other compensation, unless the City obtains an opinion of nationally-recognized
584 bond counsel substantially to the effect that the sale or other disposition will not
585 adversely affect the tax-exempt status of the Bonds. The portion of the property
586 comprising personal property and disposed of in the ordinary course of business

shall not be treated as a transaction resulting in the receipt of cash or other compensation. The City shall not be obligated to comply with this covenant if it obtains an opinion of nationally-recognized bond counsel to the effect that the failure to comply will not adversely affect the excludability for federal income tax purposes from gross income of the interest.

SECTION 17: AMENDMENT OF FORTY-FIFTH SUPPLEMENT.

(a) Required Owner Consent for Amendments. The owners of a majority in Outstanding Principal Amount of the Bonds shall have the right from time to time to approve any amendment to the Forty-Fifth Supplement which may be deemed necessary or desirable by the City; provided, however, nothing contained in the Forty-Fifth Supplement shall permit or be construed to permit the amendment of the terms and conditions in the Forty-Fifth Supplement so as to:

- (1) Make any change in the maturity of any of the Outstanding Bonds;
- (2) Reduce the rate of interest borne by any of the Outstanding Bonds;
- (3) Reduce the amount of the principal payable on the Bonds;
- (4) Modify the terms of payment of principal of, premium, if any, or interest on the Outstanding Bonds or impose any conditions with respect to such payment;
- (5) Affect the rights of the owners of less than all of the Bonds then Outstanding;
- (6) Amend this subsection (a) of this Section; or
- (7) Change the minimum percentage of the principal amount of Bonds necessary for consent to any amendment;

unless such amendment or amendments be approved by the owners of all of the Bonds affected by the change or amendment then Outstanding.

(b) Notice of Amendment Requiring Consent. If at any time the City shall desire to amend the Forty-Fifth Supplement under this Section, the City shall cause notice of the proposed amendment to be published in a financial newspaper or journal published in The City of New York, New York, and a newspaper of general circulation in the City, once during each calendar week for at least two successive calendar weeks. The notice shall briefly set forth the nature of the proposed amendment and shall state that a copy of the notice is on file with the Paying Agent/Registrar for the Bonds. Publication is not required, however, if notice in writing is given by United States Mail, first class postage prepaid, to each owner of the Bonds.

(c) Time Period for Obtaining Consent. If within one year from (i) the date of the first publication of notice or (ii) the date of the mailing by the Paying

628 Agent/Registrar of written notice to the owners of the Bonds, whichever date first
629 occurs if both methods of giving notice are used, the City shall receive an
630 instrument or instruments executed by the owners of at least a majority in
631 Outstanding Principal Amount of the Bonds consenting to and approving such
632 amendment in substantially the form of the copy of such instrument on file with
633 each Paying Agent/Registrar, the governing body of the City may pass the
634 amendatory ordinance in substantially the same form.

635 (d) Revocation of Consent. Any consent given by the owner of a Bond
636 pursuant to the provisions of this Section shall be irrevocable for a period of six
637 months from the date for measuring the one year period to obtain consents noted in
638 paragraph (c) above, and shall be conclusive and binding upon all future owners of
639 the same Bonds during such period. At any time after six months from the date for
640 measuring the one year period to obtain consents noted in paragraph (c) above,
641 consent may be revoked by the owner who gave the consent, or by a successor in
642 title, by filing written notice with the Paying Agent/Registrar for the Bonds and the
643 City, but revocation shall not be effective if the owners of at least a majority in
644 Outstanding Principal Amount of the then Outstanding Bonds as determined in
645 accordance with this Section have, prior to the attempted revocation, consented to
646 and approved the amendment.

647 (e) Implementation of Amendment. Upon the passage of any amendatory
648 ordinance pursuant to the provisions of this Section, the Forty-Fifth Supplement
649 shall be deemed to be amended, and the respective rights, duties and obligations of
650 the City under the Forty-Fifth Supplement and all the owners of then Outstanding
651 Bonds shall be determined, exercised and enforced in all respects in accordance
652 with the amendment.

653 (f) Amendment without Consent. The preceding provisions of this
654 Section notwithstanding, the City by action of its governing body may amend the
655 Forty-Fifth Supplement for any one or more of the following purposes:

656 (1) To add to the covenants and agreements of the City
657 contained in the Forty-Fifth Supplement, other covenants and
658 agreements thereafter to be observed, grant additional rights or
659 remedies to the owners of the Bonds or to surrender, restrict or limit
660 any right or power reserved in the Forty-Fifth Supplement to or
661 conferred upon the City;

662 (2) To make provision for the purpose of curing any ambiguity,
663 or curing, correcting or supplementing any defective provision
664 contained in the Forty-Fifth Supplement, or in regard to clarifying
665 matters or questions arising under the Forty-Fifth Supplement, as are
666 necessary or desirable and not contrary to or inconsistent with the

Forty-Fifth Supplement and which shall not adversely affect the interests of the owners of the Bonds then Outstanding;

(3) To modify any of the provisions of the Forty-Fifth Supplement in any other respect whatever, provided that any modification shall be, and be expressed to be, effective only after all the Bonds outstanding at the date of the adoption of the modification shall cease to be outstanding;

(4) To make amendments to the Forty-Fifth Supplement as may be required, in the opinion of Bond Counsel, to ensure compliance with sections 103 and 141 through 150 of the Code and the regulations promulgated under and applicable to those sections and regulations;

(5) To make changes, modifications or amendments as may be necessary or desirable to allow the owners of the Bonds to avail themselves of a book-entry system for payments, transfers and other matters relating to the Bonds, which changes, modifications or amendments are not contrary to or inconsistent with other provisions of the Forty-Fifth Supplement and which shall not adversely affect the interests of the owners of the Bonds;

(6) To make amendments to the Forty-Fifth Supplement as permitted by Section 21(e) of the Forty-Fifth Supplement;

(7) To make changes, modifications or amendments as may be necessary or desirable to obtain the approval of the Bonds from the Attorney General of Texas, to obtain or maintain the granting of a rating on the Bonds by a Rating Agency or to obtain or maintain a Credit Agreement or a Credit Facility; and

(8) To make changes, modifications or amendments as may be necessary or desirable, which shall not adversely affect the interests of the owners of the Bonds, in order, to the extent permitted by law, to facilitate the economic and practical utilization of interest rate swap agreements, foreign currency exchange agreements, or similar types of agreements with respect to the Bonds.

Notice of an amendment may be published by the City in the manner described in clause (b) of this Section; provided, however, that the publication of a notice shall not constitute a condition precedent to the adoption of an amendatory ordinance and the failure to publish a notice shall not adversely affect the implementation of an amendment as adopted pursuant to the amendatory ordinance.

(g) Ownership. For the purpose of this Section, the ownership and other matters relating to all Bonds shall be established by the Security Register maintained by the Paying Agent/Registrar. Furthermore, the owner of any Bonds insured as to the payment of principal of and interest shall be deemed to be the insurance company providing the insurance coverage on the Bonds; provided, the amendment to the Forty-Fifth Supplement is an amendment that can be made with the consent of a majority in Outstanding Principal Amount of the Bonds and the insurance company is not in default with respect to its obligations under its insurance policy, if any.

SECTION 18: FINAL DEPOSITS; GOVERNMENT OBLIGATIONS.

All or any of the Bonds shall be deemed to be paid, retired and no longer outstanding within the meaning of the Forty-Fifth Supplement when payment of the principal of, and redemption premium, if any, on the Bonds, plus interest on the Bonds to the due date (whether the due date is by reason of maturity or otherwise) either (i) shall have been made or caused to be made in accordance with the terms of the Bonds, or (ii) shall have been provided by irrevocably depositing with, or making available to, the Paying Agent/Registrar, in trust and irrevocably set aside exclusively for this payment, (1) money sufficient to make the payment or (2) Government Obligations, certified by an independent public accounting firm of national reputation, to mature as to principal and interest in amounts and at the times as will insure the availability, without reinvestment, of sufficient money to make this payment, and all necessary and proper fees, compensation and expenses of the Paying Agent/Registrar with respect to which the deposit is made shall have been paid or the payment provided for the satisfaction of the Paying Agent/Registrar. Once a Bond shall be deemed to be paid under the Forty-Fifth Supplement, it shall no longer be secured by or entitled to the benefit of the Forty-Fifth Supplement, the Master Ordinance or a lien on and pledge of the Net Revenues of the Water/Wastewater System, and shall be entitled to payment solely from the money or Government Obligations.

Any moneys so deposited with the Paying Agent/Registrar, or an authorized escrow agent, may at the direction of the City also be invested in Government Obligations, maturing in the amounts and at the times as set forth in this Section, and all income from all Government Obligations not required for the payment of the Bonds, the redemption premium, if any, and interest on the Bonds, with respect to which the money has been so deposited, shall be turned over to the City or deposited as directed by the City. The City covenants that no deposit will be made or accepted under clause (ii) of this Section and no use made of any deposit which would cause the Bonds to be treated as arbitrage bonds within the meaning of section 148 of the Code.

Notwithstanding any other provisions of the Forty-Fifth Supplement, all money or Government Obligations set aside and held in trust pursuant to the provisions of this Section for the payment of the Bonds, the redemption premium, if any, and interest on the Bonds, shall be applied to and used for the payment of the Bonds, the redemption premium, if any, and interest on the Bonds and the income on the money or Government Obligations shall not be considered to be "Gross Revenues" under the Forty-Fifth Supplement.

SECTION 19: DAMAGED, MUTILATED, LOST, STOLEN, OR DESTROYED BONDS. In the event any Outstanding Bond is damaged, mutilated, lost, stolen, or destroyed, the Paying Agent/Registrar shall cause to be printed, executed, and delivered, a new bond of the same principal amount, maturity, and interest rate, as the damaged, mutilated, lost, stolen, or destroyed Bond, in replacement for the Bond in the manner provided in this Section. An application for the replacement of damaged, mutilated, lost, stolen, or destroyed Bonds shall be made to the Paying Agent/Registrar. In every case of loss, theft, or destruction of a Bond, the applicant for a replacement bond shall furnish to the City and to the Paying Agent/Registrar security or indemnity as may be required by them to save each of them harmless from any loss or damage with respect thereto. Also, in every case of loss, theft, or destruction of a Bond, the applicant shall furnish to the City and to the Paying Agent/Registrar evidence to their satisfaction of the loss, theft, or destruction of the Bond, as the case may be. In every case of damage or mutilation of a Bond, the applicant shall surrender to the Paying Agent/Registrar for cancellation the Bond so damaged or mutilated. Prior to the issuance of any replacement bond, the Paying Agent/Registrar shall charge the owner of the Bond with all legal, printing, and other expenses in connection with this issuance. Every replacement bond issued pursuant to the provisions of this Section by virtue of the fact that any Bond is lost, stolen, or destroyed shall constitute a contractual obligation of the City whether the lost, stolen, or destroyed Bond shall be found at any time, or be enforceable by anyone, and shall be entitled to all the benefits of the Forty-Fifth Supplement equally and proportionately with any and all other Bonds issued under the Forty-Fifth Supplement.

Notwithstanding the preceding provisions of this Section, in the event any Bond shall have matured, and no default has occurred which is then continuing in the payment of the principal of, redemption premium, if any, or interest on the Bond, the City may authorize the payment of the same (without surrender of the Bond except in the case of a damaged or mutilated Bond) instead of issuing a replacement Bond, provided security or indemnity is furnished as above provided in this Section. Furthermore, in accordance with Chapter 1206 (specifically Section 1206.022), this Section shall constitute authority for the issuance of any replacement bond without necessity of further action by the governing body of the City or any other body or person, and the duty of the replacement of Bonds is

authorized and imposed upon the Paying Agent/Registrar, and the Paying Agent/Registrar shall authenticate and deliver replacement bonds in the form and manner and with the effect, as provided in Section 6 of the Forty-Fifth Supplement for Bonds issued in exchange for other Bonds.

SECTION 20: FORTY-FIFTH SUPPLEMENT TO CONSTITUTE A CONTRACT; EQUAL SECURITY. In consideration of the acceptance of the Bonds by the Holders from time to time, the Forty-Fifth Supplement shall be deemed to be and shall constitute a contract between the City and the Holders from time to time of the Bonds and the pledge made in the Forty-Fifth Supplement by the City and the covenants and agreements set forth in the Forty-Fifth Supplement to be performed by the City shall be for the equal and proportionate benefit, security, and protection of all Holders, without preference, priority, or distinction as to security or otherwise of any of the Bonds authorized under the Forty-Fifth Supplement over any of the others by reason of time of issuance, sale, or maturity or otherwise for any cause whatsoever, except as expressly provided in or permitted by the Forty-Fifth Supplement.

SECTION 21: CONTINUING DISCLOSURE UNDERTAKING.

(a) Definitions. As used in this Section, the following terms have the meanings ascribed below:

“*MSRB*” means the Municipal Securities Rulemaking Board.

“*Rule*” means SEC Rule 15c2-12, as amended from time to time.

“*SEC*” means the United States Securities and Exchange Commission.

(b) Annual Reports. The City shall provide annually to the MSRB (1) within six months after the end of each fiscal year ending in or after 2022, financial information and operating data with respect to the City of the general type included in the final Official Statement and which is described in **Exhibit B** to the Forty-Fifth Supplement, and (2) if not provided as part of the financial information and operating data, audited financial statements of the City, when and if available. Any financial statements provided shall be prepared in accordance with the accounting principles described in **Exhibit B** to the Forty-Fifth Supplement, or other accounting principles as the City may be required to employ from time to time pursuant to state law or regulation, and audited, if the City commissions an audit of the statements and the audit is completed within twelve months after the end of each fiscal year ending in or after 2022. If audited financial statements of the City are not available by the end of the 12 month period, the City will provide

notice that the audited financial statements are not available, and will provide unaudited financial statements by the end of the 12 month period and audited financial statements for the applicable fiscal year when and if the audited financial statements become available.

If the City changes its fiscal year, it will notify the MSRB of the change (and of the date of the new fiscal year end) prior to the next date by which the City otherwise would be required to provide financial information and operating data pursuant to this Section.

The financial information and operating data to be provided pursuant to this Section may be set forth in full in one or more documents or may be included by specific reference to any document available to the public on the MSRB's Internet Web site or filed with the SEC.

(c) Notice of Certain Events. The City shall provide notice of any of the following events with respect to the Bonds to the MSRB in a timely manner and not more than 10 Business Days after occurrence of the event:

- (1) Principal and interest payment delinquencies;
- (2) Non-payment related defaults, if material;
- (3) Unscheduled draws on debt service reserves reflecting financial difficulties;
- (4) Unscheduled draws on credit enhancements reflecting financial difficulties;
- (5) Substitution of credit or liquidity providers, or their failure to perform;
- (6) Adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB), or other material notices or determinations with respect to the tax status of the Bonds, or other material events affecting the tax status of the Bonds;
- (7) Modifications to rights of holders of the Bonds, if material;
- (8) Bond calls, if material, and tender offers;
- (9) Defeasances;
- (10) Release, substitution, or sale of property securing repayment of the Bonds, if material;
- (11) Rating changes;
- (12) Bankruptcy, insolvency, receivership, or similar event of the City, which shall occur as described below;
- (13) The consummation of a merger, consolidation, or acquisition involving the City or the sale of all or substantially all of its assets, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of

a definitive agreement relating to any such actions, other than pursuant to its terms, if material;

(14) Appointment of a successor or additional trustee or the change of name of a trustee, if material;

(15) Incurrence of a Financial Obligation of the Obligated Person, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a Financial Obligation of the Obligated Person, any of which affect security holders, if material; and

(16) Default, event of acceleration, termination event, modification of terms, or other similar event under the terms of a Financial Obligation of the Obligated Person, and which reflect financial difficulties.

The City shall notify the MSRB, in a timely manner, of any failure by the City to provide financial information or operating data in accordance with this Section by the time required by this Section.

For these purposes, any event described in the immediately preceding paragraph 12 is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent, or similar officer for the City in a proceeding under the United States Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the City, or if jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement, or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the City.

As used in paragraphs 15 and 16 above, the term "Financial Obligation" means: (i) a debt obligation; (ii) a derivative instrument entered into in connection with, or pledged as security or a source of payment for, an existing or planned debt obligation; or (iii) a guarantee of (i) or (ii), however, the term Financial Obligation shall not include Municipal Securities as to which a final official statement has been provided to the MSRB consistent with the Rule; the term "Municipal Securities" means securities which are direct obligations of, or obligations guaranteed as to principal or interest by, a state or any political subdivision thereof, or any agency or instrumentality of a state or any political subdivision thereof, or any municipal corporate instrumentality of one or more states and any other Municipal Securities described by Section 3(a)(29) of the Securities Exchange Act of 1934, as the same may be amended from time to time; and the term "Obligated Person" means the City.

902
903 (d) Filings with the MSRB. All financial information, operating data,
904 financial statements, notices, and other documents provided to the MSRB in
905 accordance with this Section shall be provided in an electronic format prescribed
906 by the MSRB and shall be accompanied by identifying information as prescribed
907 by the MSRB.

908 (e) Limitations, Disclaimers, and Amendments. The City shall be
909 obligated to observe and perform the covenants specified in this Section with
910 respect to the City and the Bonds while, but only while, the City remains an
911 “obligated person” with respect to the Bonds within the meaning of the Rule,
912 except that the City in any event will give the notice required by subsection (c) of
913 this Section of any Bond calls and defeasance that cause the City to be no longer
914 such an “obligated person.”

915 The provisions of this Section are for the sole benefit of the Holders and
916 beneficial owners of the Bonds, and nothing in this Section, express or implied,
917 shall give any benefit or any legal or equitable right, remedy, or claim to any other
918 person. The City undertakes to provide only the financial information, operating
919 data, financial statements, and notices which it has expressly agreed to provide
920 pursuant to this Section and does not undertake to provide any other information
921 that may be relevant or material to a complete presentation of the financial results,
922 condition, or prospects of the City or the State or undertake to update any
923 information provided in accordance with this Section or otherwise, except as
924 expressly provided in this Section. The City does not make any representation or
925 warranty concerning the information or its usefulness to a decision to invest in or
926 sell Bonds at any future date.

927 UNDER NO CIRCUMSTANCES SHALL THE CITY BE LIABLE TO
928 THE HOLDER OR BENEFICIAL OWNER OF ANY BOND OR ANY OTHER
929 PERSON, IN CONTRACT OR TORT, FOR DAMAGES RESULTING IN
930 WHOLE OR IN PART FROM ANY BREACH BY THE CITY, WHETHER
931 NEGLIGENT OR WITHOUT FAULT ON ITS PART, OF ANY COVENANT
932 SPECIFIED IN THIS SECTION, BUT EVERY RIGHT AND REMEDY OF ANY
933 PERSON, IN CONTRACT OR TORT, FOR OR ON ACCOUNT OF ANY
934 BREACH SHALL BE LIMITED TO AN ACTION FOR MANDAMUS OR
935 SPECIFIC PERFORMANCE.

936 No default by the City in observing or performing its obligations under this
937 Section shall constitute a breach of or default under the Forty-Fifth Supplement for
938 purposes of any other provision of the Forty-Fifth Supplement.

939 Nothing in this Section is intended or shall act to disclaim, waive, or
940 otherwise limit the duties of the City under federal and state securities laws.

Should the Rule be amended to obligate the City to make filings with or provide notices to entities other than the MSRB, the City agrees to undertake the obligation in accordance with the Rule as amended.

Notwithstanding any provisions in the Forty-Fifth Supplement to the contrary, the provisions of this Section may be amended by the City from time to time to adapt to changed circumstances resulting from a change in legal requirements, a change in law, or a change in the identity, nature, status, or type of operations of the City, but only if (1) the provisions of this Section, as so amended, would have permitted an underwriter to purchase or sell Bonds in the primary offering of the Bonds in compliance with the Rule, taking into account any amendments or interpretations of the Rule to the date of the amendment, as well as the changed circumstances, and (2) either (a) the Holders of a majority in aggregate principal amount (or any greater amount required by any other provision of the Forty-Fifth Supplement that authorizes the amendment) of the Outstanding Bonds consent to the amendment or (b) a Person that is unaffiliated with the City and the State (such as nationally recognized bond counsel) determines that the amendment will not materially impair the interests of the Holders and beneficial owners of the Bonds. The provisions of this Section may also be amended from time to time or repealed by the City if the SEC amends or repeals the applicable provisions of the Rule or a court of final jurisdiction determines that the provisions are invalid, but only if and to the extent that reservation of the City's right to do so would not prevent underwriters of the initial public offering of the Bonds from lawfully purchasing or selling Bonds in the offering. If the City so amends the provisions of this Section, it shall include with any amended financial information or operating data next provided in accordance with subsection (b) an explanation, in narrative form, of the reasons for the amendment and of the impact of any change in the type of financial information or operating data so provided.

SECTION 22: REMEDY IN EVENT OF DEFAULT. In addition to all rights and remedies provided by the laws of the State and set forth in the Board Resolution (other than acceleration), the City covenants and agrees particularly that in the event the City (a) defaults in payments to be made to the Debt Service Fund as required by the Forty-Fifth Supplement or the Master Ordinance, (b) defaults in the observance or performance of any other of the covenants, conditions or obligations set forth in the Forty-Fifth Supplement or the Master Ordinance or (c) the City declares bankruptcy, the Holders of any of the Bonds shall be entitled to a writ of mandamus issued by a court of proper jurisdiction, compelling and requiring the City and its officers to observe and perform any covenant, condition or obligation prescribed in the Forty-Fifth Supplement or the Master Ordinance. No delay or omission to exercise any right or power accruing upon any default shall impair any such right or power, or shall be construed to be a waiver of any

such default or acquiescence in such default, and every such right and power may be exercised from time to time and as often as may be deemed expedient.

The specific remedy provided in this Section shall be cumulative of all other existing remedies and the specification of such remedy shall not be deemed to be exclusive.

SECTION 23: SALE OF BONDS. The Bonds are to be sold by the City to the Purchaser for the price of par, [less an origination fee of \$_____]. The Bonds have been purchased by the Purchaser pursuant to the Board Resolution. The Initial Bond shall be registered in the name of the Texas Water Development Board. The Private Placement Memorandum prepared in connection with the sale of the Bonds to the Purchaser, in substantially the form attached to the Forty-Fifth Supplement, is approved. The City has determined, based upon the advice provided by its financial advisor, that acceptance of the purchase price for the Bonds is on terms advantageous to, and in the best interests of, the City.

It is the intent of the parties to the sale of the Bonds that if TWDB ever determines to sell all or a part of the Bonds, it shall notify the City at least 60 days prior to the sale of the Bonds of the decision to sell the Bonds.

Payment of amounts due and owing on the Bonds to the TWDB shall be made by wire transfer, at no expense to the TWDB, as provided in the FORM OF BOND.

By agreeing to the purchase the Bonds, the TWDB agrees that the bond proceeds shall be deposited into the escrow fund established in the Escrow Agreement between the City and UMB Bank, N.A., Austin, Texas and that the procedures set forth in Sections 5 and 6 of the Forty-Fifth Supplement satisfy the Board Resolution.

Proceeds from the sale of the Bonds shall be held at a designated state depository or other properly chartered and authorized institution in accordance with Chapter 2256 and Chapter 2257.

SECTION 24: ADDITIONAL COVENANTS. In connection with the sale of the Bonds to the TWDB, the City covenants as follows:

(a) Compliance with TWDB Rules and Regulations. The City covenants to comply with the rules and regulations of the TWDB, and to maintain insurance on the Water/Wastewater System in an amount as may be required by TWDB, as further addressed in this Section.

1018 (b) Audits. For so long as the State owns any Bond, the City shall mail a
1019 copy of the audit required by the Master Ordinance to the TWDB. The audit shall
1020 be performed by an independent certified public accountant, a firm of independent
1021 certified public accountants, or a licensed professional auditor, in accordance with
1022 generally accepted accounting principles applicable to governmental entities such
1023 as the City. In addition, monthly operating statements for the Water/Wastewater
1024 System shall be maintained by the City and made available, on request, to the
1025 TWDB as long as the State owns any Bond, and the monthly operating statement
1026 shall be in such detail as requested by the Development Fund Manager of the
1027 TWDB until the Development Fund Manager of the TWDB waives this
1028 requirement.

1029 (c) Final Accounting. The City shall render, and submit within 60 days
1030 of the completion of the project, a final accounting to the TWDB in reference to
1031 the total cost incurred by the City for improvements and extensions to the
1032 Water/Wastewater System which were financed by the issuance of the Bonds,
1033 together with a copy of "as built" plans of the improvements and extensions upon
1034 completion.

1035 (d) Defeasance. Should the City exercise its right under the Master
1036 Ordinance to effect the defeasance of the Bonds, the City agrees that it will provide
1037 the TWDB with written notice of any defeasance.
1038

1039 (e) Segregation of Funds. The City covenants that proceeds of the Bonds
1040 shall remain separate and distinct from other sources of funding from the date of
1041 the TWDB commitment through costing and final disbursement.
1042

1043 (f) Environmental Indemnity. Proceeds from the Bonds shall not be used
1044 by the City when sampling, testing, removing, or disposing of contaminated soils
1045 and/or media at the project site. To the extent permitted by law, the City agrees to
1046 indemnify, hold harmless, and protect the TWDB from any and all claims, causes
1047 of action, or damages to the person or property of third parties arising from the
1048 sampling, analysis, transport, storage, treatment, and disposition of any
1049 contaminated sewage sludge, contaminated sediments, and/or contaminated media
1050 that may be generated by the City, its contractors, consultants, agents, officials, and
1051 employees as a result of activities relating to the project funded with proceeds of
1052 the Bonds.
1053

1054 (g) Environmental Determination. In connection with the project
1055 financed with the Bonds, the City agrees to implement any environmental
1056 determination issued by the Executive Administrator of TWDB to satisfy the
1057 environmental review requirements set forth in 31 Texas Administrative Code 371.
1058

1059 (h) Insurance. The City agrees that it will maintain insurance on the
1060 Water/Wastewater System in an amount sufficient to protect TWDB's interest in
1061 the project financed with the proceeds of the Bonds. The City may self-insure in
1062 respect to satisfying this covenant.

1063
1064 (i) Water Conservation Program. The City has implemented or will
1065 implement an approved water conservation program in compliance with 31 Texas
1066 Administrative Code 371.71(a)(2)(F).

1067
1068 (j) City will not Purchase TWDB Bonds. The City agrees that it or any
1069 related party to the City will not purchase, as an investment or otherwise, bonds
1070 issued by TWDB including, without limitation, bonds issued by TWDB, the
1071 proceeds of which were used by TWDB to purchase the Bonds.

1072
1073 (k) Compliance with Federal Contracting Law. The City acknowledges
1074 that it has a legal obligation to comply with any applicable requirements of federal
1075 law relating to contracting with disadvantaged business enterprises, and the City
1076 shall report to the TWDB the amount of Bond proceeds, if any, that were used to
1077 compensate historically underutilized businesses that worked on the project, in
1078 accordance with 31 TAC § 363.1312.

1079
1080 (l) Compliance with State Contracting Law. The City acknowledges that
1081 it has a legal obligation to comply with any applicable requirements of State law
1082 relating to contracting with historically underutilized businesses.

1083
1084 (m) Compliance with Davis-Bacon Act. The City acknowledges that all
1085 laborers and mechanics employed by contractors and subcontracts for Projects
1086 shall be paid at rates not less than those prevailing on projects of a similar
1087 character in the City in accordance with the Davis-Bacon Act, and the U.S.
1088 Department of Labor's implementing regulations; the City, all contractors, and all
1089 sub-contractors shall ensure that all Project contracts mandate compliance with the
1090 Davis-Bacon Act; and all contracts and subcontracts for the construction of the
1091 Project carried on in whole or in part with financial assistance provided by the
1092 Board shall insert in full in any contract in excess of \$2,000 the contract clauses as
1093 provided by the Board.

1094
1095 (n) Compliance with Federal Funding Accountability and Transparency
1096 Act. The City acknowledges that the City shall provide the Board with all
1097 information required to be reported in accordance with the Federal Funding
1098 Accountability and Transparency Act of 2006, Pub.L.109-282, as amended by Pub.
1099 L. 110-252; and the City shall obtain a Data Universal Numbering System (DUNS)
1100 Number and shall register with System for Award Management (SAM), and
1101 maintain current registration at all times while the Bonds are Outstanding.

(o) Adherence to Project Schedule. The City acknowledges that all proceeds of the Bonds will be timely and expeditiously used, as required by 40 CFR § 35.3135(d), and that the City will adhere to the approved Project schedule.

(p) Use of Iron and Steel Products. The City agrees that it will abide by all applicable construction contract requirements related to the use of iron and steel products produced in the United States, as required by 31 TAC § 375.3, 33 U.S.C. § 1388, and related State Revolving Fund Policy Guidelines.

(q) Maintenance of Project Accounts. The City acknowledges that it will comply with the requirements set forth in 33 U.S.C. § 1382 *et seq.* relating to maintaining project accounts containing financial assistance for planning, design, acquisition, or construction, as applicable, in accordance with general accepted accounting principles (which shall apply also to the reporting of underlying infrastructure assets).

SECTION 25: CONTROL AND CUSTODY OF BONDS. The City Manager or Acting or Interim City Manager of the City shall be and is authorized to take and have charge of all necessary orders and records pending the sale of the Bonds, and shall take and have charge and control of the Initial Bond pending the approval thereof by the Attorney General, the registration thereof by the Comptroller of Public Accounts and the delivery thereof to the Purchaser.

Furthermore, the Mayor, Mayor Pro Tem, City Manager or Acting or Interim City Manager, any Assistant City Manager, Chief Financial Officer, any Deputy Financial Officer, City Clerk, Deputy City Clerk, City Treasurer, City Attorney or Acting or Interim City Attorney, and any one or more of these officials, are authorized and directed to furnish and execute any documents relating to the City and its financial affairs as may be necessary for the sale of the Bonds, the approval of the Attorney General and registration by the Comptroller of Public Accounts and, together with the City's financial advisor, bond counsel and the Paying Agent/Registrar, make the necessary arrangements for their delivery to the Purchaser following the sale.

SECTION 26: PROCEEDS OF SALE. The proceeds from the sale of the Bonds shall be used in the manner described in the letter of instructions executed by the City.

SECTION 27: LEGAL OPINION. The obligation of the Purchaser to accept delivery of the Bonds is subject to being furnished a final opinion of McCall, Parkhurst & Horton L.L.P., approving the Bonds as to their validity, the opinion to be dated and delivered as of the Delivery Date and payment for the Bonds. A true and correct reproduction of the opinion is authorized to be printed

on the definitive Bonds or an executed counterpart of the opinion shall accompany the global Bonds deposited with DTC.

SECTION 28: CUSIP NUMBERS. CUSIP numbers may be printed or typed on the definitive Bonds. It is expressly provided, however, that the presence or absence of CUSIP numbers on the definitive Bonds shall be of no significance or effect as regards the legality thereof and neither the City nor attorneys approving the Bonds as to legality are to be held responsible for CUSIP numbers incorrectly printed or typed on the definitive Bonds.

SECTION 29: PAYMENT AND PERFORMANCE ON BUSINESS DAYS. Whenever under the terms of the Forty-Fifth Supplement or the Bonds, the performance date of any provision of the Forty-Fifth Supplement or the Bonds, including the payment of principal of or interest on the Bonds, shall occur on a day other than a Business Day, then performance, including the payment of principal of and interest on the Bonds, need not be made on that day but may be performed or paid, as the case may be, on the next succeeding Business Day with the same force and effect as if made on the date of performance or payment.

SECTION 30: LIMITATION OF BENEFITS WITH RESPECT TO THE FORTY-FIFTH SUPPLEMENT. With the exception of the rights or benefits expressly conferred in the Forty-Fifth Supplement, nothing expressed or contained in the Forty-Fifth Supplement or implied from the provisions of the Forty-Fifth Supplement or the Bonds is intended or should be construed to confer upon or give to any person other than the City, the Holders, and the Paying Agent/Registrar, any legal or equitable right, remedy, or claim under or by reason of or in respect to the Forty-Fifth Supplement or any covenant, condition, stipulation, promise, agreement, or provision contained in the Forty-Fifth Supplement. The Forty-Fifth Supplement and all of the covenants, conditions, stipulations, promises, agreements, and provisions of the Forty-Fifth Supplement are intended to be and shall be for and inure to the sole and exclusive benefit of the City, the Holders, and the Paying Agent/Registrar as provided in the Forty-Fifth Supplement and in the Bonds.

SECTION 31: NOTICES TO HOLDERS - WAIVER. Wherever the Forty-Fifth Supplement provides for notice to Holders of any event, the notice shall be sufficiently given (unless otherwise expressly provided in the Forty-Fifth Supplement) if in writing and sent by United States Mail, first class postage prepaid, to the address of each Holder appearing in the Security Register at the close of business on the Business Day next preceding the mailing of the notice.

In any case where notice to Holders is given by mail, neither the failure to mail the notice to any particular Holders nor any defect in any notice so mailed shall affect the sufficiency of the notice with respect to all other Bonds. Where the

Forty-Fifth Supplement provides for notice in any manner, the notice may be waived in writing by the Holder entitled to receive the notice, either before or after the event with respect to which notice is given, and the waiver shall be the equivalent of the notice. Waivers of notice by Holders shall be filed with the Paying Agent/Registrar, but a filing shall not be a condition precedent to the validity of any action taken in reliance upon the waiver.

SECTION 32: GOVERNING LAW. The Forty-Fifth Supplement shall be construed and enforced in accordance with the laws of the State and the United States of America.

SECTION 33: EFFECT OF HEADINGS. The Section headings in the Forty-Fifth Supplement are for convenience of reference only and shall not affect the construction of the Forty-Fifth Supplement.

SECTION 34: CONSTRUCTION OF TERMS. If appropriate in the context of the Forty-Fifth Supplement, words of the singular number shall be considered to include the plural, words of the plural number shall be considered to include the singular, and words of the masculine, feminine or neuter gender shall be considered to include the other genders. References to any named person shall mean that person and his or her successors and assigns. References to any constitutional, statutory or regulatory provision means the provision as it exists on the date the Forty-Fifth Supplement is adopted by council. Any reference to the payment of principal in the Forty-Fifth Supplement shall include the payment of any mandatory sinking fund redemption payments as described in the Forty-Fifth Supplement. Any reference to "FORM OF BOND" refers to the form of the Bonds in **Exhibit A** to the Forty-Fifth Supplement.

SECTION 35: SEVERABILITY. If any provision of the Forty-Fifth Supplement or its application to any circumstance shall be held to be invalid, the remainder of the Forty-Fifth Supplement and its application to other circumstances shall nevertheless be valid, and council declares that the Forty-Fifth Supplement would have been enacted without such invalid provision.

SECTION 36: CONSTRUCTION FUND. A fund entitled the "City of Austin, Texas Water and Wastewater System Series 2022C (CWSRF) Revenue Bonds Construction Fund" (the "Construction Fund") is created. Money in the Construction Fund shall be maintained at an official depository bank of the City.

The proceeds of the Bonds shall be deposited into the Construction Fund and used by the City for payment of the costs of funding projects that are part of the City's wastewater treatment system to extend and improve the Water/Wastewater System, including any costs for engineering, financing, financial consultation, administrative, auditing and legal expenses. Amounts in the Construction Fund

shall be used to pay costs timely, in compliance with applicable federal and State law.

Any surplus proceeds, including the investment earnings derived from the investment of monies on deposit in the Construction Fund, from the Bonds remaining on deposit in the Construction Fund after completing the improvements and extensions to the System and upon the completion of the final accounting as described in Section 24 of the Forty-Fifth Supplement, shall be transferred to the Debt Service Fund to redeem, the Bonds owned by TWDB, unless the Executive Administrator of TWDB approves the use of the surplus proceeds to pay eligible costs of improving or extending the System by funding projects that are consistent with the Board Resolution.

SECTION 37: COMPLIANCE WITH CITY HUB REQUIREMENTS. The City acknowledges and confirms that it is in compliance with any and all requirements of its ordinances for the use of historically underutilized businesses.

SECTION 38: PUBLIC MEETING. It is officially found that the meeting at which the Forty-Fifth Supplement is adopted was open to the public and public notice of the time, place, and subject matter of the public business to be considered at such meeting, including the Forty-Fifth Supplement, was given; all as required by Chapter 551.

SECTION 39: EFFECTIVE DATE. This Forty-Fifth Supplement is passed on one reading as authorized by Chapter 1201 (specifically Section 1201.028), and shall be effective immediately upon its passage and adoption.

SECTION 40: CONCURRENT BONDS. Concurrently with the adoption of this Forty-Fifth Supplement, Council adopted the Forty-Third Supplement and the Forty-Fourth Supplement authorizing the sale of the Concurrent Bonds to TWDB. Should the Concurrent Bonds not be purchased by TWDB, any reference to Concurrent Bonds in this Forty-Fifth Supplement shall be of no effect.

[Execution page follows]

PASSED AND APPROVED

October 13, 2022

CITY OF AUSTIN, TEXAS

STEVE ADLER

Mayor

APPROVED:

ATTEST:

ANNE L. MORGAN

City Attorney

MYRNA RIOS

City Clerk

(City Seal)

SCHEDULE I

<u>Year</u> <u>11/15</u>	<u>Principal</u> <u>Amount (\$)</u>	<u>Interest</u> <u>Rate (%)</u>
2023		
2024		
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EXHIBIT A
FORM OF BOND

REGISTERED
NO. _____

REGISTERED
\$ _____

UNITED STATES OF AMERICA
STATE OF TEXAS
CITY OF AUSTIN, TEXAS,
WATER AND WASTEWATER SYSTEM
REVENUE BOND, SERIES 2022C (CWSRF)

Delivery Date: Interest Rate: Stated Maturity: CUSIP NO:
November 17, 2022 _____ _____ _____

Registered Owner:

Principal Amount: _____ DOLLARS

The City of Austin (the "City"), a body corporate and municipal corporation in the Counties of Travis, Williamson and Hays, State of Texas, for value received promises to pay to the registered owner named above, or their registered assigns (the "Registered Owner"), solely from the revenues identified in this Bond, on the Stated Maturity date specified above the Principal Amount stated above (or so much of the Principal Amount as shall not have been paid upon prior redemption), and to pay interest (computed on the basis of a 360-day year of twelve 30-day months) on the unpaid Principal Amount of this Bond from the interest payment date next preceding the "Registration Date" of this Bond appearing below (unless this Bond bears a "Registration Date" as of an interest payment date, in which case it shall bear interest from such date, or unless the "Registration Date" of this Bond is prior to the initial interest payment date in which case it shall bear interest from the Delivery Date of this Bond specified above at the per annum rate of interest specified above; such interest being payable on May 15, 2023, and on each succeeding November 15 and May 15 until maturity or prior redemption.

Principal of this Bond is payable at its Stated Maturity or redemption to the Registered Owner, upon presentation and surrender, at the Designated Payment/Transfer Office of the Paying Agent/Registrar executing the registration certificate appearing on this Bond, or its successor; provided, however, while this Bond is registered to Cede & Co., the payment of principal upon a partial redemption of the principal amount of this Bond may be accomplished without presentation and surrender of this Bond. Interest is payable to the Registered Owner of this Bond (or one or more Predecessor Bonds, as defined in the Forty-

Fifth Supplemental Ordinance to the Master Ordinance (the "Forty-Fifth Supplement")) whose name appears on the "Security Register" maintained by the Paying Agent/Registrar at the close of business on the "Record Date", which is the last business day of the month next preceding each interest payment date and interest shall be paid by the Paying Agent/Registrar by check sent United States Mail, first class postage prepaid, to the address of the registered owner recorded in the Security Register or by such other method, acceptable to the Paying Agent/Registrar, requested by, and at the risk and expense of, the registered owner. The foregoing notwithstanding, so long as the Texas Water Development Board ("TWDB") is the beneficial owner of 100% in aggregate principal amount of the Bonds then outstanding, payment of principal of the Bonds shall be made thereto by wire transfer, at no expense to the TWDB. If the date for the payment of the principal of or interest on the Bonds shall be a Saturday, Sunday, a legal holiday, or a day when banking institutions in the city where the Designated Payment/Transfer Office of the Paying Agent/ Registrar is located are authorized by law or executive order to close, then the date for such payment shall be the next succeeding day which is not such a Saturday, Sunday, legal holiday, or day when banking institutions are authorized to close; and payment on such date shall have the same force and effect as if made on the original date payment was due. All payments of principal of, premium, if any, and interest on this Bond shall be without exchange or collection charges to the owner of this Bond and in any coin or currency of the United States of America which at the time of payment is legal tender for the payment of public and private debts.

This Bond is one of the series specified in its title dated September 27, 2022, issued in the aggregate principal amount of \$8,300,000 (the "Bonds") for the purpose of (i) extending and improving the City's combined water and wastewater system through the financing of projects that are part of the City's wastewater treatment system, (ii) funding a reserve fund for the Bonds, and (iii) paying the costs of issuance associated with the Bonds. The Bonds shall be issued in any denomination or denominations in any integral multiple of \$5,000 within a maturity (an "Authorized Denomination"). All capitalized terms not defined herein shall have the same meaning as given said terms in the Master Ordinance or the Forty-Fifth Supplement.

The Bonds maturing on and after November 15, 2033, may be redeemed prior to their Stated Maturities, at the option of the City, in whole or in part, in principal amounts of \$5,000 or any integral multiple thereof (and if within a Stated Maturity by lot by the Paying Agent/Registrar), on May 15, 2033, or on any date thereafter at the redemption price of par plus accrued interest thereon to the redemption date.

Not less than thirty days prior to a redemption date, the City shall cause a written notice of such redemption to be sent by United States Mail, first class postage prepaid, to the registered owners of each Bond to be redeemed at the address shown on the Security Register and subject to the terms and provisions relating thereto contained in the Forty-Fifth Supplement. If a Bond (or any portion of its principal sum) shall have been called for redemption and notice of such redemption given, then upon such redemption date such Bond (or the portion of its principal sum to be redeemed) shall become due and payable, and interest thereon shall cease to accrue from and after the redemption date therefor, provided moneys for the payment of the redemption price and the interest on the principal amount to be redeemed to the date of redemption are held for the purpose of such payment by the Paying Agent/Registrar.

In the event a portion of the principal amount of a Bond is to be redeemed and the registered owner is someone other than Cede & Co., payment of the redemption price of such principal amount shall be made to the registered owner only upon presentation and surrender of such Bond to the Designated Payment/Transfer Office of the Paying Agent/Registrar, and a new Bond or Bonds of like maturity and interest rate in any Authorized Denomination for the then unredeemed balance of the principal sum of such Bond or Bonds will be issued to the registered owner, without charge. If a Bond is selected for redemption, in whole or in part, the City and the Paying Agent/Registrar shall not be required to transfer such Bond to an assignee of the registered owner within forty-five days of the redemption date; provided, however, such limitation on transferability shall not be applicable to an exchange by the registered owner of the unredeemed balance of a Bond redeemed in part.

With respect to any optional redemption of the Bonds, unless the Paying Agent/Registrar has received funds sufficient to pay the principal and premium, if any, and interest on the Bonds to be redeemed before giving of a notice of redemption, the notice may state the City may condition redemption on the receipt of such funds by the Paying Agent/Registrar on or before the date fixed for the redemption, or on the satisfaction of any other prerequisites set forth in the notice of redemption. If a conditional notice of redemption is given and such prerequisites to the redemption and sufficient funds are not received, the notice shall be of no force and effect, the City shall not redeem the Bonds and the Paying Agent/Registrar shall give notice, in the manner in which the notice of redemption was given, that the Bonds have not been redeemed.

The Bonds are special obligations of the City payable solely from and, together with the Prior Subordinate Lien Obligations and the Previously Issued Parity Water/Wastewater Obligations currently Outstanding, equally and ratably secured by a parity lien on and pledge of, the Net Revenues of the

Water/Wastewater System in the manner provided in the Master Ordinance and the Forty-Fifth Supplement. Additionally, the Bonds and Previously Issued Parity Water/Wastewater Obligations referenced above shall be equally and ratably secured by a parity lien on the funds, if any, deposited to the credit of the Debt Service Fund in accordance with the terms of the Master Ordinance and the Forty-Fifth Supplement. The Bonds do not constitute a legal or equitable pledge, charge, lien or encumbrance upon any property of the City or the Water/Wastewater System, except with respect to the Net Revenues. The Holder of this Bond shall never have the right to demand payment of this obligation out of any funds raised or to be raised by taxation.

Subject to satisfying the related terms and conditions, the City has reserved the right to issue additional revenue obligations payable from and equally and ratably secured by a parity lien on and pledge of the Net Revenues of the Water/Wastewater System, in the same manner and to the same extent as the Bonds.

Reference is made to the Master Ordinance and the Forty-Fifth Supplement, copies of which are on file with the Paying Agent/Registrar, and to all of the provisions of which the Holder by the acceptance of this Bond assents, for definitions of terms; the description of and the nature and extent of the security for the Bonds; the properties constituting the Water/Wastewater System; the Net Revenues pledged to the payment of the principal of and interest on the Bonds; the nature and extent and manner of enforcement of the lien and pledge securing the payment of the Bonds; the terms and conditions for the issuance of additional revenue obligations; the terms and conditions relating to the transfer or exchange of this Bond; the conditions upon which either the Master Ordinance or the Forty-Fifth Supplement may be amended or supplemented with or without the consent of the Holders; the rights, duties, and obligations of the City and the Paying Agent/Registrar; the terms and provisions upon which the liens, pledges, charges and covenants made in the Master Ordinance and the Forty-Fifth Supplement may be discharged at or prior to the maturity of this Bond, and this Bond deemed to be no longer Outstanding under the Master Ordinance and the Forty-Fifth Supplement; and for the other terms and provisions contained in the Master Ordinance and the Forty-Fifth Supplement. Capitalized terms used in this Bond have the same meanings assigned in the Master Ordinance and the Forty-Fifth Supplement.

This Bond, subject to certain limitations contained in the Forty-Fifth Supplement, may be transferred on the Security Register only upon its presentation and surrender at the Designated Payment/Transfer Office of the Paying Agent/Registrar, with the Assignment endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Paying Agent/Registrar executed

by the Registered Owner, or the authorized agent of the Registered Owner. When a transfer on the Security Register occurs, one or more new fully registered Bonds of the same Stated Maturity, of authorized denominations, bearing the same rate of interest and of the same aggregate principal amount will be issued by the Paying Agent/Registrar to the designated transferee or transferees.

The City and the Paying Agent/Registrar, and any agent of either, may treat the Registered Owner of this Bond whose name appears on the Security Register (i) on the Record Date as the owner entitled to payment of interest on this Bond, (ii) on the date of surrender of this Bond as the owner entitled to payment of principal of this Bond at its Stated Maturity, or its redemption, in whole or in part, and (iii) on any other date as the owner for all other purposes, and neither the City nor the Paying Agent/Registrar, or any agent of either, shall be affected by notice to the contrary. In the event of non-payment of interest on a scheduled payment date and for thirty days after such event, a new record date for such interest payment (a "Special Record Date") will be established by the Paying Agent/Registrar, if and when funds for the payment of such interest have been received from the City. Notice of the Special Record Date and of the scheduled payment date of the past due interest (which shall be fifteen days after the Special Record Date) shall be sent at least five business days prior to the Special Record Date by United States Mail, first class postage prepaid, to the address of each Holder appearing on the Security Register at the close of business on the last business day next preceding the date of mailing of such notice.

It is certified, recited, represented and covenanted that the City is a duly organized and legally existing municipal corporation under and by virtue of the Constitution and laws of the State of Texas; that the issuance of the Bonds is authorized by law; that all acts, conditions and things required to exist and be done precedent to and in the issuance of the Bonds to render the same lawful and valid obligations of the City have been properly done, have happened and have been performed in regular and due time, form and manner as required by the Constitution and laws of the State of Texas, the Master Ordinance and the Forty-Fifth Supplement; that the Bonds do not exceed any constitutional or statutory limitation; and that due provision has been made for the payment of the principal of and interest on the Bonds by a pledge of the Net Revenues of the Water/Wastewater System. In case any provision in this Bond or any application thereof shall be invalid, illegal, or unenforceable, the validity, legality, and enforceability of the remaining provisions and applications shall not in any way be affected or impaired. The terms and provisions of this Bond, the Master Ordinance and the Forty-Fifth Supplement shall be construed in accordance with and shall be governed by the laws of the State of Texas.

IN WITNESS WHEREOF, the City Council of the City has caused this Bond to be executed under the official seal of the City.

CITY OF AUSTIN, TEXAS

Steve Adler
Mayor, City of Austin, Texas

COUNTERSIGNED:

Myrna Rios
City Clerk, City of Austin, Texas

(SEAL)

REGISTRATION CERTIFICATE OF COMPTROLLER OF PUBLIC ACCOUNTS

I CERTIFY that this Bond has been examined, certified as to validity and approved by the Attorney General of the State of Texas, and registered by the Comptroller of Public Accounts of the State of Texas.

Comptroller of Public Accounts
of the State of Texas

A-7

Form of Certificate of Paying Agent/Registrar to Appear on Definitive Bonds only

REGISTRATION CERTIFICATE OF PAYING AGENT/REGISTRAR

This Bond has been issued and registered in the name of the Registered Owner shown above under the provisions of the within-mentioned Forty-Fifth Supplement; the bond or bonds of the above entitled and designated series originally delivered having been approved by the Attorney General of the State of Texas and registered by the Comptroller of Public Accounts, as shown by the records of the Paying Agent/Registrar.

The designated office of the Paying Agent/Registrar in Austin, Texas is the Designated Payment/Transfer Office for this Bond.

Registration date:

UMB BANK, N.A.
as Paying Agent/Registrar

By: _____
Authorized Signature

FORM OF ASSIGNMENT.

ASSIGNMENT

FOR VALUE RECEIVED the undersigned sells, assigns, and transfers unto (Print or typewrite name, address, and zip code of transferee):

Social Security or other identifying number

(_____) the within Bond and all rights under this Bond, and irrevocably constitutes and appoints

attorney to transfer the within Bond on the books kept for registration of the Bonds, with full power of substitution in the premises.

DATED:

Signature guaranteed:

NOTICE: The signature on this assignment must correspond with the name of the registered owner as it appears on the face of the within Bond in every particular.

The Initial Bond shall be in the form set forth above, except that the form of the single fully registered Initial Bond shall be modified as follows:

- (i) immediately under the name of the bond the headings "Delivery Date", "Interest Rate", "Stated Maturity" and "CUSIP NO." shall be omitted; and
- (ii) Paragraph one shall read as follows:

Registered Owner: Texas Water Development Board
Principal Amount: Eight Million Three Hundred Thousand Dollars
Delivery Date: November 17, 2022

THE CITY OF AUSTIN, IN TRAVIS, WILLIAMSON AND HAYS COUNTIES, TEXAS (the "City") promises to pay to the Registered Owner named above, or the registered assigns thereof, the Principal Amount hereinabove stated on November 15 in each of the years and in principal installments in accordance with the following schedule:

Year	Principal	Interest
<u>11/15</u>	<u>Amount (\$)</u>	<u>Rate (%)</u>

and to pay interest thereon from the delivery date specified above, on May 15, 2023, and semiannually on each November 15 and May 15 thereafter to the maturity date specified above, or to the date of redemption prior to maturity, at the interest rate per annum specified above. Interest shall be calculated on the basis of a 360-day year consisting of twelve 30-day months.

Exhibit B

DESCRIPTION OF ANNUAL FINANCIAL INFORMATION

The following information is referred to in Section 21 of the Forty-Fifth Supplement.

Annual Financial Information and Operating Data

The financial information and operating data with respect to the City to be provided annually in accordance with Section 21 are as specified (and included in the Appendix or under the headings of the Official Statement referred to) below:

The quantitative financial information and operating data with respect to the City within the following tables in the main text of the Official Statement relating to the sale of the City of Austin, Texas Water and Wastewater System Revenue Refunding Bonds, Series 2022 (the “Official Statement”): (1) “WATER SYSTEM – Historical Water Pumpage,” (2) “WATER SYSTEM – Projected Water Pumpage,” (3) “WATER SYSTEM – Information Concerning Water Sales,” (4) “WATER SYSTEM – Large Water Customers,” (5) “WASTEWATER SYSTEM – Historical Wastewater Flows,” (6) “WASTEWATER SYSTEM – Projected Wastewater Flows,” (7) “COMBINED WATER AND WASTEWATER SYSTEM INFORMATION– Water Service Rates,” (8) “COMBINED WATER AND WASTEWATER SYSTEM INFORMATION – Wastewater Service Rates,” (9) “COMBINED WATER AND WASTEWATER SYSTEM INFORMATION – Analysis of Water Bills,” (10) “COMBINED WATER AND WASTEWATER SYSTEM INFORMATION – Analysis of Wastewater Bills,” (11) “ELECTRIC UTILITY SYSTEM – Generation Facilities,” (12) “AUSTIN ENERGY’S CUSTOMER STATISTICS – Five Year Electric Customer Statistics,” (13) “AUSTIN ENERGY’S CUSTOMER STATISTICS – Generation and Use Data,” (14) “DISCUSSION OF OPERATING STATEMENT – The Electric Utility System and Water and Wastewater System,” (15) “ELECTRIC UTILITY SYSTEM – Customer Base–Average Monthly Number of Customers,” (16) “ELECTRIC UTILITY SYSTEM – Fuel Supply,” (17) “AUSTIN ENERGY’S CUSTOMER RATES – Typical Monthly Residential Electric Bills of Large Texas Cities, (18) Austin Energy’s approved rate schedules incorporated into this document by reference as described in the applicable Pricing Certificate and “AUSTIN ENERGY’S CUSTOMER STATISTICS – Electric Rates,” (19) “AUSTIN ENERGY’S CUSTOMER STATISTICS – GreenChoice® Energy Rider,” (20) “COMPARATIVE ANALYSIS OF ELECTRIC UTILITY SYSTEM AND WATER AND WASTEWATER SYSTEM OPERATIONS,” (21) “OPERATING STATEMENT ELECTRIC UTILITY SYSTEM AND WATER AND WASTEWATER SYSTEM,” (22) The table of annual results of the City’s

annexations in “THE CITY – Annexation Program,” and (23) “INVESTMENTS – Current Investments.”

The financial statements of the City appended to the Official Statement as Appendix B, but for the most recently concluded fiscal year.

Accounting Principles

The accounting principles referred to in Section 21 are the accounting principles described in the notes to the financial statements referred to in the third paragraph under the heading "Annual Financial Statements and Operating Data" above.