

**RESOLUTION NO. 2009-66**

**A RESOLUTION OF THE CITY OF MARATHON, FLORIDA, RELATING TO THE CONSTRUCTION OF WASTEWATER COLLECTION AND TREATMENT FACILITIES IN THE CITY OF MARATHON, FLORIDA; ESTABLISHING THE TERMS AND CONDITIONS OF PROPOSED SPECIAL ASSESSMENTS TO FUND THE WASTEWATER COLLECTION AND TREATMENT FACILITIES; ESTABLISHING A PUBLIC HEARING TO CONSIDER IMPOSITION OF THE PROPOSED ASSESSMENTS AND THE METHOD OF THEIR COLLECTION; DIRECTING THE PROVISION OF NOTICE; AND PROVIDING AN EFFECTIVE DATE.**

**WHEREAS**, the City Council of the City of Marathon, Florida (the "City"), has enacted Article IV of Chapter 24 of the Marathon City Code (the "Code"), which authorizes the imposition of Wastewater Service Assessments for wastewater collection and treatment services, facilities or programs against certain Assessable Property within the City;

**WHEREAS**, the imposition of a Wastewater Service Assessment for Wastewater collection and treatment services, facilities and programs is an equitable and efficient method of allocating and apportioning Wastewater Costs among parcels of Assessable Property located in the City; and

**WHEREAS**, the City desires to initiate an annual Wastewater assessment program within the City, using the tax bill collection method for the Fiscal Year beginning on October 1, 2009.

**NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MARATHON, FLORIDA, AS FOLLOWS:**

## ARTICLE I

### DEFINITIONS AND CONSTRUCTION

**SECTION 1.01. DEFINITIONS.** This resolution constitutes the Initial Assessment Resolution as defined in the Code. All capitalized words and terms not otherwise defined herein shall have the meanings set forth in the Code. Unless the context indicates otherwise, words imparting the singular number include the plural number, and vice versa. As used in this Initial Assessment Resolution, the following terms shall have the following meanings, unless the context hereof otherwise requires:

**"Adjusted Prepayment Amount"** means (A) the amount required to prepay the Assessment for each Real Estate Parcel located in the Assessment Area (1) following issuance of any Temporary Original Obligations as computed pursuant to Section 3.03(B) hereof and revised annually pursuant to Section 3.04(I) hereof, (2) following the issuance of the Permanent Original Obligations, as computed pursuant Section 3.03(C) hereof and revised annually pursuant to Section 3.04(I) hereof, and (3) following issuance of any Refunding Obligations, as computed pursuant to Section 3.03(D) hereof and revised annually pursuant to Section 3.04(I) hereof; and (B) the comparable prepayment amounts computed and revised for each Real Estate Parcel against which a special assessment has been imposed to finance other Local Improvements, if any, funded from proceeds of the Obligations.

**"Annual Debt Service Component"** means the amount computed for each Real Estate Parcel pursuant to Section 3.04(E) hereof.

**"Annual Debt Service Factor"** means the factor computed pursuant to Section 3.04(D) hereof.

**"Assessment"** means an annual special assessment imposed against developed or developable properties located within the Assessment Area to fund the Project Cost of Wastewater Collection and Treatment Facilities to serve the Assessment Area and related expenses, computed in the manner described in Section 3.04 hereof.

**"Assessment Area"** means collectively Service Area 1, Service Area 2, Service Area 3, Service Area 5 and Service Area 7, as more particularly described in Section 3.01 and Appendix C.

**"Assessment Period"** means the time period estimated by the City during which Assessments are imposed for any portion of the Obligations that remain outstanding unless otherwise prepaid pursuant to Sections 3.05, 3.06 or 3.07 hereof. The Assessment Period shall be set by the Council at or following the public hearing established in Section 2.03 hereof.

**"Assessment Roll"** means a non-ad valorem assessment roll relating to the Project Cost of the Wastewater Collection and Treatment Facilities to serve the Assessment Area and related expenses.

**"Building"** means any structure, whether temporary or permanent, built for support, shelter or enclosure of persons, chattel, or property of any kind, including mobile homes.

**"Capital Cost"** means all or any portion of the expenses that are properly attributable to the acquisition, design, construction, and installation (including demolition, environmental mitigation and relocation) of the Wastewater Collection and Treatment Facilities and imposition of the Assessments under generally accepted

accounting principles, and including reimbursement to the City for any funds advanced for Capital Cost and interest on any interfund or intrafund loan for such purposes.

**"City"** means the City of Marathon, a Florida municipal corporation.

**"City Engineer"** means the engineer employed by the City to provide engineering services on the design and construction of the Wastewater Collection and Treatment Facilities.

**"City Manager"** means the chief executive officer of the City, or such person's designee.

**"Collection Cost"** means all or any portion of the estimated cost to be incurred by the City during any Fiscal Year in connection with the collection of Assessments.

**"Collection Cost Component"** means the amount computed for each Real Estate Parcel pursuant to Section 3.04(F) hereof.

**"Condominium Property"** means those Real Estate Parcels within the Assessment Area assigned a DOR Code of 0000, 0200, 0400, 1100, 1900, 2000, 2100, or 3900 in the DOR Codes specified in Appendix D and are located within a condominium community created by a declaration of condominium pursuant to Chapter 718, Florida Statutes.

**"Connection"** means the expected number of individual service hook-ups each Real Estate Parcel will have to the Wastewater Collection Facilities as determined by the City Engineer. Connections will be the standard unit used in calculating the Assessments for the Wastewater Collection Facilities, as determined for each Real Estate Parcel in accordance with Section 3.02 hereof.

**"Debt Service Amount"** means the amount computed pursuant to Section 3.04(A) hereof.

**"Dockominium"** means those Real Estate Parcels within the Assessment Area classified as Condominium Property that consist of a live aboard boat slip.

**"DOR Code"** means a property use code established in Rule 12D-8.008, Florida Administrative Code, assigned by the Property Appraiser to Real Estate Parcels within the City, attached hereto as Appendix D, as they may be subsequently refined and reassigned by the Property Appraiser,

**"Dwelling Unit"** means (1) a Building, or a portion thereof, available to be used for residential purposes, consisting of one or more rooms arranged, designed, used, or intended to be used as living quarters for one family only.

**"EDU"** means "equivalent dwelling unit," the standard unit to be used in calculating the Assessments for the Wastewater Treatment Facilities, as determined for each Real Estate Parcel in accordance with Section 3.02 hereof. One EDU is equal to the expected wastewater generation per single family Dwelling Unit based upon a potable water usage of 167 gallons per day.

**"Final Assessment Resolution"** means the resolution described in Section 24-101 of the Code that imposes Assessments within the Assessment Area.

**"Fiscal Year"** means the period commencing on October 1 of each year and continuing through the next succeeding September 30, or such other period as may be prescribed by law as the fiscal year for the City.

**"Funding Agreement"** means the agreement pursuant to which the City agrees to deliver the Obligations against payment therefor by the purchaser or underwriter of such Obligations.

**"General Property"** means all developed or developable property within the Assessment Area other than Residential Property, Condominium Property, Recreational Vehicle and Mobile Home Park Property, and Vacant Property.

**"Government Property"** means property owned by the United States of America or any agency thereof, the State of Florida or any agency thereof, a county, a special district or a municipal corporation.

**"Initial Prepayment Amount"** means the amount computed pursuant Section 3.03(A) hereof for each Real Estate Parcel located in the Assessment Area to prepay the Assessment prior to issuance of the Original Obligations.

**"Modified Debt Service Amount"** means the amount computed pursuant to Section 3.04(C) hereof.

**"Non-Residential Condominiums"** means those Real Estate Parcels within the Assessment Area classified as Condominium Property that do not contain Dwelling Units, but not including Dockominiums.

**"Obligations"** means Original Obligations or Refunding Obligations.

**"Original Obligations"** means Temporary Original Obligations and Permanent Original Obligations.

**"Pass-Through Obligations"** means internal loans between certain funds of the City used to initially finance Local Improvements and designated as such by the City, the repayment of which is secured, in whole or in part, by proceeds of the Assessments

and which the City subsequently pledges the proceeds of the internal loans, in whole or in part, to a series of bonds or other evidence of indebtedness.

**"Permanent Original Obligations"** means notes, bonds or other evidence of indebtedness, in whole or in part, secured by proceeds of the Assessments that are issued to refinance any Temporary Original Obligations and finance any remaining Project Costs.

**"Prepayment Modification Factor"** means the factor computed pursuant to Section 3.04(B) hereof.

**"Proforma Obligations"** means a proforma of the Permanent Original Obligations prepared by the City or its financial advisor utilizing the following assumptions: (A) the principal amount of the Permanent Original Obligations is sufficient to fund (1) the Project Cost of the Wastewater Collection and Treatment Facilities, (2) payment of the estimated Transaction Cost for the Permanent Original Obligations, (3) amounts to be deposited in any reserve account established for the Permanent Original Obligations, and (4) any other amounts deemed necessary by the City or its financial advisor, related to the Wastewater Collection and Treatment Facilities; (B) the Permanent Original Obligations are payable in substantially equal annual payments over the Assessment Period from their date of issuance; and (C) the Permanent Original Obligations bear interest at rates that, in the reasonable judgment of the City or its financial advisor (taking into consideration possible interest rate fluctuations between the date on which such proforma is prepared and the estimated date for issuance of the Permanent Original Obligations), may be available on the estimated issuance date for the Permanent Original Obligations.

**"Project Cost"** means (A) the Capital Cost of the Wastewater Collection and Treatment Facilities, (B) the Transaction Cost associated with the Obligations attributable to the Wastewater Collection and Treatment Facilities, (C) interest accruing on such Obligations for such period of time as the City deems appropriate, (D) the debt service reserve fund or account, if any, established for the Obligations attributable to the Wastewater Collection and Treatment Facilities, and (E) any other costs or expenses related thereto.

**"Property Appraiser"** means the Monroe County Property Appraiser.

**"Real Estate Parcel"** means a parcel of property to which the Property Appraiser has assigned a distinct ad valorem property tax identification number on which a building can or has been constructed or sited in accordance with applicable laws or regulations, after giving effect to any (1) recorded Unity of Title or (2) further subdivision of any of the numbered lots or parcels as described in any deed or other muniment of title recorded in the public records of Monroe County as of the date of the Final Assessment Resolution.

**"Recreational Vehicle and Mobile Home Park Property"** means those Real Estate Parcels within the Assessment Area assigned a DOR Code of 2800 in the DOR Codes specified in Appendix D.

**"Refunding Obligations"** means a series of bonds or other evidence of indebtedness issued by the City to refund all or any portion of the Permanent Original Obligations or any indebtedness issued to refinance the Permanent Original Obligations; provided, however, Refunding Obligations shall not include Pass-Through Obligations.

**"Residential Condominium"** means those Real Estate Parcels within the Assessment Area classified as Condominium Property that contain Dwelling Units, but not including Dockominiums.

**"Residential Property"** means those Real Estate Parcels within the Assessment Area assigned a DOR Code of 0100, 0200, 0700, or 0800 in the DOR Codes specified in Appendix D.

**"Service Area 1"** means those properties within the City located on Knight's Key near the east end of the seven mile bridge, as more particularly described in Appendix C hereto.

**"Service Area 2"** means those properties within the City located on Boot Key, as more particularly described in Appendix C hereto.

**"Service Area 3"** means those properties within the City located from 11<sup>th</sup> through 39<sup>th</sup> Streets on both the ocean and gulf sides, as more particularly described in Appendix C hereto.

**"Service Area 5"** means those properties within the City located from 60<sup>th</sup> Street to Vaca Cut on both the ocean and gulf sides, but excluding the properties already served by the Little Venice Wastewater Treatment Plant, as more particularly described in Appendix C hereto.

**"Service Area 7"** means those properties within the City located from east of Coco Plum Drive to Tom's Harbor Bridge, including all of Grassy Key, as more particularly described in Appendix C hereto.

**"State"** means the State of Florida.

**"Statutory Discount Amount"** means the amount computed for each Real Estate Parcel pursuant to Section 3.04(G) hereof.

**"Tax Roll"** means the real property ad valorem tax assessment roll maintained by the Property Appraiser for the purpose of the levy and collection of ad valorem taxes.

**"Temporary Original Obligations"** means that portion of the Pass-Through Obligations or any other similar short-term finance program, incurred by the City to (A) finance the Project Cost of the Wastewater Collection and Treatment Facilities on an interim basis, and (B) finance the payment of any Transaction Cost, if any, for the issuance of the Temporary Original Obligations.

**"Transaction Cost"** means the costs, fees and expenses incurred by the City in connection with the issuance and sale of any series of Obligations, including but not limited to (A) rating agency and other financing fees; (B) the fees and disbursements of bond counsel and disclosure counsel, if any; (C) the underwriters' discount; (D) the fees and disbursements of the City's financial advisor; (E) the costs of preparing and printing the Obligations, the preliminary official statement, the final official statement, and all other documentation supporting issuance of the Obligations; (F) the fees payable in respect of any municipal bond insurance policy; (G) administrative, development, credit review, and all other fees associated with any pooled commercial paper or similar interim financing program; and (H) any other costs of a similar nature incurred in connection with issuance of such Obligations.

**"Uniform Assessment Collection Act"** means Sections 197.3632 and 197.3635, Florida Statutes, or any successor statutes authorizing the collection of non-

ad valorem assessments on the same bill as ad valorem taxes, and any applicable regulations promulgated thereunder.

**"Unity of Title"** means a condition, restriction, and limitation that a property owner of two or more contiguous Real Estate Parcels voluntarily imposes on said Real Estate Parcels pursuant to Section 3.08 herein to legally condition, restrict, and limit the use of said Real Estate Parcels as a covenant running with the land so that such property will be considered one Real Estate Parcel for purposes of the Assessment.

**"Vacant Property"** means those developable, but unimproved Real Estate Parcels within the Assessment Area assigned a DOR Code of 0000, 1000, 4000, or 7000 in the DOR Codes specified in Appendix D, but not including any property that lacks sufficient density for one residential unit under its applicable residential zoning classification.

**"Wastewater Collection and Treatment Facilities"** means, collectively, the Wastewater Collection Facilities and the Wastewater Treatment Facilities.

**"Wastewater Collection Facilities"** means the pipes, mains, pumping stations and other facilities required for the City to provide wastewater collection facilities to all Real Estate Parcels located in the Assessment Area, including approximately 103,000 feet of vacuum mains, 8,600 feet of forcemain, and 10,000 feet of reuse main.

**"Wastewater Treatment Facilities"** means the wastewater treatment plant and other facilities required for the City to provide wastewater treatment services to all Real Estate Parcels located in the Assessment Area, including a .400 MGD Advanced Wastewater Treatment Facility with a three train Sequence Batch Reactor and a .200

MGD Advanced Wastewater Treatment Facility with a three train Sequence Batch Reactor.

**SECTION 1.02. INTERPRETATION.** Unless the context indicates otherwise, words importing the singular number include the plural number, and vice versa; the terms "hereof," "hereby," "herein," "hereto," "hereunder" and similar terms refer to this Resolution; and the term "hereafter" means after, and the term "heretofore" means before, the effective date of this Resolution. Words of any gender include the correlative words of the other gender, unless the sense indicates otherwise.

**SECTION 1.03. LEGISLATIVE FINDINGS.** It is hereby ascertained, determined and declared that the Assessments provide a special benefit to property and are fairly and reasonably apportioned among all benefitted properties based upon the following legislative findings and based upon that certain report entitled "City of Marathon, Florida, Wastewater Improvements Assessment Program Memorandum For Remaining Wastewater Service Areas, May 2009," prepared by Government Services Groups, Inc., which is hereby incorporated herein by reference:

(A) The City has enacted the Code to provide for the creation of assessment areas and authorize the imposition of Assessments to fund the construction of Local Improvements to serve the properties located therein.

(B) The Wastewater Collection and Treatment Facilities constitute a Local Improvement, as defined in the Code, and enable the City to provide wastewater treatment service to Property located within the Assessment Area.

(C) The existing on-site wastewater disposal systems utilized by the properties in the Assessment Area have been determined by the Florida Department of

Environmental Protection to be a threat to the Florida Keys ecosystem, accordingly, it is necessary to install and provide central wastewater collection and treatment services to the properties in the Assessment Area.

(D) Pursuant to 99-395, Laws of Florida, the Florida Legislature has mandated that all properties within the Assessment Area be transitioned to advanced wastewater treatment systems meeting prescribed requirements no later than 2010.

(E) The City desires to create the Assessment Area to fund construction of the Wastewater Collection and Treatment Facilities which are necessary to provide central wastewater collection and treatment services to properties in the Assessment Area.

(F) The construction of such Wastewater Collection and Treatment Facilities will provide a special benefit to the property located within the Assessment Area and will possess a logical relationship to the use and enjoyment of property by providing: (1) access to central Wastewater Collection and Treatment Facilities to the owners and occupants of property for the proper, safe, and cost effective treatment and disposal of wastewater generated on such property, which improves the utilization, marketability and development potential of said properties; (2) better, consistent and environmentally compliant service to owners and occupants; (3) the enhancement of environmentally responsible use and enjoyment of property, and (4) the protection of property values and the health and safety of the owners and occupants of property.

(G) The Council hereby finds and determines that the Assessments to be imposed in accordance with this Resolution provide an equitable method of funding construction of the Wastewater Collection Facilities by fairly and reasonably allocating the cost to specially benefitted property based upon the number of Connections

attributable to each Real Estate Parcel, as determined by examining the number of water connections on said Real Estate Parcel and assigning the same number of Connections for wastewater services to the Real Estate Parcel.

(H) It is fair and reasonable to use Connections to apportion the Project Cost of the Wastewater Collection Facilities because the need for and size of the wastewater collection lines and other appurtenant facilities is driven by the existence of each individual connection.

(I) The Council hereby finds and determines that the Assessments to be imposed in accordance with this Resolution provide an equitable method of funding construction of the Wastewater Treatment Facilities by fairly and reasonably allocating the cost to specially benefitted property based on the number of EDUs attributable to each Real Estate Parcel.

(J) It is fair and reasonable to use EDUs to apportion the Project Cost of the Wastewater Treatment Facilities because the volume of wastewater treatment capacity needed to serve each Real Estate Parcel is partially driven by the amount of wastewater produced by the buildings on said Real Estate Parcel on an average day basis.

(K) It is fair and reasonable to assign a minimum of one (1) EDU to each Real Estate Parcel, except for Dockominiums, because (1) the Capital Cost of the Wastewater Treatment Facilities contains certain fixed costs, such as planning, engineering, and certain construction costs, that are not dependent on the amount of wastewater treatment capacity being constructed; therefore, all properties within the City should absorb these fixed costs associated with the Wastewater Treatment Facilities and (2) the City has prudently designed and is constructing the Wastewater

Treatment Facilities to be able to handle an average expected wastewater generation equivalent to at least one (1) EDU for each Real Estate Parcel, except Dockominiums.

(L) It is fair and reasonable to allocate less than one (1) EDU to each Dockominium due to the combination of the unique form of condominium ownership, the transient nature of the occupancy of the property, and the excessive amount of potable water not flowing into the wastewater system that is inherent with a live-aboard boat.

(M) It is fair and reasonable to assign one (1) EDU and one (1) Connection to each Real Estate Parcel of Vacant Property because that is the most likely impact said property would have on the Wastewater Collection and Treatment Facilities and additional EDUs or Connections required to serve the Vacant Property upon development will be recouped through system development fees.

(N) The Council hereby finds that each property within the Assessment Area will be benefited by the Wastewater Collection and Treatment Facilities in an amount not less than the Assessment imposed against such property, as computed in the manner set forth in this Resolution.

## ARTICLE II

### NOTICE AND PUBLIC HEARING

#### **SECTION 2.01. ESTIMATED CAPITAL COST AND PROJECT COST.**

(A) The estimated total Capital Cost for the Wastewater Collection and Treatment Facilities is \$85,785,650.00. The City will contribute \$36,479,131.00 in other legally available funds toward the Capital Cost of the Wastewater Collection and Treatment Facilities to cover the cost of the capacity within the Wastewater Collection and Treatment Facilities to serve City-owned property and to further buy-down the Capital Cost of the project. The remaining Capital Cost for the Wastewater Collection Facilities is \$4,697,981.00. The remaining Capital Cost for the Wastewater Treatment Facilities is \$44,608,538.00.

(B) The estimated total Project Cost, after deducting the City's contributions, for the Wastewater Collection and Treatment Facilities is \$49,086,654.00. The Project Cost of the Wastewater Collection and Treatment Facilities will be funded through the imposition of Assessments against property located in the Assessment Area in the manner set forth in Article III hereof.

**SECTION 2.02. ASSESSMENT ROLL.** The City Manager is hereby directed to prepare a final estimate of the Capital Cost of the Wastewater Collection and Treatment Facilities and to prepare the preliminary Assessment Roll in the manner provided in the Code. The City Manager shall apportion the Project Cost among the parcels of real property within the Assessment Area as reflected on the Tax Roll in conformity with Article III hereof. The estimate of Capital Cost and the Assessment Roll shall be maintained on file in the offices of the City Manager and open to public inspection. The foregoing shall not be construed to require that the Assessment Roll be

in printed form if the amount of the Assessment for each Real Estate Parcel can be determined by use of a computer terminal available to the public.

**SECTION 2.03. PUBLIC HEARING.** A public hearing will be conducted by the Council at 5:30 p.m. on July 14, 2009, at Marathon Government Center, EOC Room, 2798 Overseas Highway, Marathon, Florida, to consider (A) creation of the Assessment Area, (B) imposition of the Assessments, and (C) collection of the Assessments pursuant to the Uniform Assessment Collection Act.

**SECTION 2.04. NOTICE BY PUBLICATION.** Upon completion of the materials required by Section 2.02 hereof, the City Manager shall publish a notice of the public hearing authorized by Section 2.03 hereof in the manner and the time provided in Section 24-115 of the Code. Such notice shall be in substantially the form attached hereto as Appendix A.

**SECTION 2.05. NOTICE BY MAIL.** Upon completion of the materials required by Section 2.02 hereof, the City Manager shall, at the time and in the manner specified in Section 24-116 of the Code, provide first class mailed notice of the public hearing authorized by Section 2.03 hereof to each property owner proposed to be assessed at the address indicated on the Tax Roll. Such notice shall be in substantially the form attached hereto as Appendix B.

## **ARTICLE III**

### **ASSESSMENTS**

#### **SECTION 3.01. DESCRIPTION OF PROPOSED ASSESSMENT AREA.**

The proposed Assessment Area shall include the property in Service Area 1, Service Area 2, Service Area 3, Service Area 5, and Service Area 7, as described in Appendix C attached hereto and incorporated herein. The Assessment Area is proposed for the purpose of improving the use and enjoyment of property located therein by funding the construction of Wastewater Collection and Treatment Facilities to provide access to wastewater collection services.

#### **SECTION 3.02. IMPOSITION OF ASSESSMENTS; ASSIGNMENT OF ASSESSMENT UNITS.**

(A) Assessments shall be imposed against developed or developable property located within the Assessment Area for each Fiscal Year in which Obligations remain outstanding, the amount of which shall be computed in accordance with this Article III. When imposed, the Assessment for each Fiscal Year shall constitute a lien upon the Real Estate Parcels located in the Assessment Area, pursuant to Section 24-120 of the Code.

(B) The EDUs for each Real Estate Parcel within the Assessment Area shall be determined as follows:

(1) Every Real Estate Parcel, except Dockominium property, shall be assigned a minimum of one (1) EDU.

(2) All Dockominium property shall be assigned EDUs based upon the expected wastewater flow from the property and minimum capacity requirements as compared to a single family dwelling unit which shall then be allocated equally

among all Real Estate Parcels within the Dockominium property with no minimum EDU assignment.

(3) All Residential Property shall be assigned one (1) EDU per Dwelling Unit.

(4) All Vacant Property shall be assigned one (1) EDU per Real Estate Parcel.

(5) All Residential Condominium Property shall be assigned one (1) EDU per Dwelling Unit.

(6) All Non-Residential Condominium Property shall be assigned EDUs based upon the expected wastewater flow from the property and minimum capacity requirements as compared to a single family dwelling unit which shall then be allocated equally among all Real Estate Parcels within the Non-Residential Condominium Property with a minimum of one (1) EDU assigned to each Real Estate Parcel.

(7) All Recreational Vehicle and Mobile Home Park Property shall be assigned EDUs based upon the expected wastewater flow from the property and minimum capacity requirements as compared to a single family dwelling unit, which shall then be allocated equally among all Real Estate Parcels within the Recreational Vehicle and Mobile Home Park Property with a minimum of one (1) EDU assigned to each Real Estate Parcel.

(8) All General Property shall be assigned EDUs based upon the expected wastewater flow from the property and minimum capacity requirements

as compared to a single family dwelling unit with a minimum of one (1) EDU assigned to each Real Estate Parcel..

(C) The Connections for each Real Estate Parcel within the Assessment Area shall be determined as follows:

(1) All Dockominium property shall be assigned one (1) Connection for each physical connection made to the City's Wastewater Collection Facilities that is needed to serve the entire condominium complex which shall then be allocated equally among all Real Estate Parcels served by those Connections.

(2) All Residential Property shall be assigned one (1) Connection for each physical connection made to the City's Wastewater Collection Facilities needed to serve the property which shall then be allocated equally among all Real Estate Parcels served by those Connections.

(3) All Vacant Property shall be assigned one (1) Connection per Real Estate Parcel.

(4) All Residential Condominium Property shall be assigned one (1) Connection for each physical connection made to the City's Wastewater Collection Facilities that is needed to serve the entire condominium complex which shall then be allocated equally among all Real Estate Parcels served by those Connections.

(5) All Non-Residential Condominium Property shall be assigned one (1) Connection for each physical connection made to the City's Wastewater Collection Facilities that is needed to serve the entire condominium complex

which shall then be allocated equally among all Real Estate Parcels served by those Connections.

(6) All Recreational Vehicle and Mobile Home Park Property shall be assigned one (1) Connection for each physical connection made to the City's Wastewater Collection Facilities that is needed to serve the entire Recreational Vehicle and Mobile Home Park which shall then be allocated equally among all Real Estate Parcels served by those Connections.

(7) All General Property shall be assigned one (1) Connection for each physical connection made to the City's Wastewater Collection Facilities needed to serve the property.

### **SECTION 3.03. PREPAYMENT AMOUNTS.**

(A) Upon adoption of the Final Assessment Resolution, an Initial Prepayment Amount for each Real Estate Parcel located within the Assessment Area shall be calculated as the sum of (1) the amount computed by (a) dividing the number of EDUs attributable to such Real Estate Parcel by the total number of EDUs attributable to Real Estate Parcels within the Assessment Area, and (b) multiplying the result by the estimated Capital Cost of the Wastewater Treatment Facilities, and (2) the amount computed by (a) dividing the number of Connections attributable to such Real Estate Parcel by the total number of Connections attributable to Real Estate Parcels within the Assessment Area, and (b) multiplying the result by the estimated Capital Cost of the Wastewater Collection Facilities.

(B) Following the issuance of any Temporary Original Obligations, an Adjusted Prepayment Amount for each Real Estate Parcel, other than those Real Estate

Parcels as to which the Assessment has been prepaid prior to issuance of the Temporary Original Obligations, shall be computed by multiplying (1) the amount computed by dividing (a) the Initial Prepayment Amount established herein for such Real Estate Parcel by (b) the sum of (i) the aggregate Initial Prepayment Amounts for all Real Estate Parcels within the Assessment Area, and (ii) the aggregate comparable prepayment amounts computed for all Real Estate Parcels against which a special assessment has been imposed to finance other Local Improvements funded from proceeds of the Temporary Original Obligations, in each case excluding those Real Estate Parcels as to which the Assessment has been prepaid prior to issuance of the Temporary Original Obligations, by (2) the principal amount of the Proforma Obligations. The Adjusted Prepayment Amount for each Real Estate Parcel shall be revised annually, as provided in Section 3.04(I) hereof.

(C) Following issuance of the Permanent Original Obligations, an Adjusted Prepayment Amount for each Real Estate Parcel, other than those Real Estate Parcels as to which the Assessment has been prepaid prior to issuance of the Permanent Original Obligations, shall be computed by multiplying (1) the amount computed by dividing (a) the Adjusted Prepayment Amount established herein for such Real Estate Parcel by (b) the sum of (i) the aggregate Adjusted Prepayment Amounts for all Real Estate Parcels within the Assessment Area and (ii) the aggregate comparable prepayment amounts computed for all Real Estate Parcels against which a special assessment has been imposed to finance other Local Improvements funded from proceeds of the Permanent Original Obligations, in each case excluding those Real Estate Parcels as to which the Assessment has been prepaid prior to issuance of the

Permanent Original Obligations, by (2) the principal amount of the Permanent Original Obligations. The Adjusted Prepayment Amount for each Real Estate Parcel shall be revised annually, as provided in Section 3.04(l) hereof.

(D) Following issuance of any Refunding Obligations, a new Adjusted Prepayment Amount for each Real Estate Parcel, other than those Real Estate Parcels as to which the Assessment has been prepaid prior to issuance of such Refunding Obligations, shall be computed by multiplying (1) the amount computed by dividing (a) the Adjusted Prepayment Amount for such Real Estate Parcel by (b) the sum of (i) the aggregate Adjusted Prepayment Amounts for all Real Estate Parcels within the Assessment Area and (ii) the aggregate comparable prepayment amounts computed for all Real Estate Parcels against which a special assessment has been imposed to finance other Local Improvements funded from proceeds of the Obligations being refunded, in each case excluding those Real Estate Parcels as to which the Assessment has been prepaid prior to issuance of such Refunding Obligations, by (2) the principal amount of such Refunding Obligations. The Adjusted Prepayment Amount for each Real Estate Parcel shall be revised annually, as provided in Section 3.04(l) hereof.

**SECTION 3.04. COMPUTATION OF ASSESSMENTS.** Assessments will be imposed for each Fiscal Year in which Obligations remain outstanding, and collected on the ad valorem tax bill in the manner authorized by the Uniform Assessment Collection Act. The annual Assessment shall be computed for each Real Estate Parcel in the manner set forth in this Section 3.04.

(A) DEBT SERVICE AMOUNT. A "Debt Service Amount" shall be computed for each Fiscal Year in the following manner:

(1) For each Fiscal Year in which Temporary Original Obligations will be outstanding, the "Debt Service Amount" shall be computed as the amount which would be payable in respect of the Proforma Obligations in accordance with a debt service schedule prepared based on the principal installments equal to those established for the Proforma Obligations.

(2) Following issuance of the Permanent Original Obligations, the "Debt Service Amount" shall be computed for each Fiscal Year as the amount which would be payable in respect of the Obligations in accordance with a debt service schedule prepared based on the principal installments equal to those established in the Funding Agreement; provided however, that the "Debt Service Amount" for any Fiscal Year shall not exceed the principal amount of Obligations then outstanding.

(B) PREPAYMENT MODIFICATION FACTOR. A "Prepayment Modification Factor" shall be computed for each Fiscal Year by dividing (1) the amount computed by subtracting (a) the sum of the Adjusted Prepayment Amounts, as of the date on which the Obligations are issued by the City, for all Real Estate Parcels as to which prepayment has been made following issuance of the Obligations, from (b) the total principal amount of Obligations initially issued by the City, by (2) the total principal amount of Obligations initially issued by the City.

(C) MODIFIED DEBT SERVICE AMOUNT. A "Modified Debt Service Amount" shall be computed for each Fiscal Year by multiplying (1) the Debt Service Amount by (2) the Prepayment Modification Factor.

(D) ANNUAL DEBT SERVICE FACTOR. An "Annual Debt Service Factor" shall be computed for each Fiscal Year by dividing (1) the Adjusted Prepayment Amount for such Real Estate Parcel, by (2) the aggregate Adjusted Prepayment Amount.

(E) ANNUAL DEBT SERVICE COMPONENT. The "Annual Debt Service Component" shall be computed for each Fiscal Year for each Real Estate Parcel by multiplying (1) the Modified Debt Service Amount, by (2) the Annual Debt Service Factor.

(F) COLLECTION COST COMPONENT. The "Collection Cost Component" shall be computed each Fiscal Year for each Real Estate Parcel by (1) dividing (a) the Adjusted Prepayment Amount for such Real Estate Parcel by (b) the sum of the aggregate Adjusted Prepayment Amount remaining in the Assessment Area, and (2) multiplying the result by the Collection Cost.

(G) STATUTORY DISCOUNT AMOUNT. The "Statutory Discount Amount" shall be computed for each Real Estate Parcel as the amount allowed by law as the maximum discount for early payment of ad valorem taxes and non-ad valorem assessments, such amount to be calculated by deducting (1) the sum of (a) the Annual Debt Service Component and (b) the Collection Cost Component, from (2) the amount computed by dividing (a) the sum of (i) the Annual Debt Service Component and (ii) the

Collection Cost Component, by (b) 0.96. The City, at its option, may charge all or any portion of the Statutory Discount Amount to the Assessments.

(H) ASSESSMENT. The annual Assessment for each Real Estate Parcel shall be computed as the sum of (1) the Annual Debt Service Component, (2) the Collection Cost Component and (3) the Statutory Discount Amount.

(I) REVISION OF ADJUSTED PREPAYMENT AMOUNT. Upon certification of the Assessment Roll each Fiscal Year, the Adjusted Prepayment Amount for each Real Estate Parcel shall be recomputed by deducting (1) the amount computed by (a) dividing (i) the principal component of the Debt Service Amount utilized to compute the Annual Debt Service Component for the Assessment Roll by (ii) the total Debt Service Amount utilized to compute the Annual Debt Service Component for the Assessment Roll and (b) multiplying the result by the Annual Debt Service Component included on the Assessment Roll for the Real Estate Parcel, from (2) the Adjusted Prepayment Amount (or for the initial Assessment Roll, the Initial Prepayment Amount) utilized to compute the annual Assessment included on the Assessment Roll for such Real Estate Parcel.

**SECTION 3.05. INITIAL PREPAYMENT OPTION.**

(A) Following adoption of the Final Assessment Resolution, the City Manager shall provide first class mailed notice to the owner of each Real Estate Parcel subject to the Assessment of the owner's option to prepay all future annual Assessments. On or prior to the date specified in such notice, the owner of each Real Estate Parcel subject to the Assessment shall be entitled to prepay all future annual Assessments, upon payment of the Initial Prepayment Amount.

(B) The amount of all prepayments made pursuant to this Section 3.05 shall be final. The City shall not be required to refund any portion of a prepayment if (1) the actual Capital Cost of the Wastewater Collection and Treatment Facilities is less than the estimated Capital Cost upon which the Initial Prepayment Amount was computed, (2) the actual Project Cost of the Wastewater Collection and Treatment Facilities is less than the estimated Project Cost upon which the Initial Prepayment Amount was computed, or (3) the annual Assessments will not be imposed for the full number of years anticipated at the time of such prepayment.

**SECTION 3.06. ADDITIONAL PREPAYMENT OPTION.**

(A) Following the date specified in the notice provided pursuant to Section 3.05(A) hereof, or such later date as the Council may allow in its sole discretion, the owner of each Real Estate Parcel subject to the Assessments shall be entitled to prepay all future unpaid annual Assessments upon payment of an amount equal to the sum of (1) the Adjusted Prepayment Amount for such Real Estate Parcel, and (2) interest on the Adjusted Prepayment Amount from the most recent date to which interest on the Obligations has been paid to the next date following such prepayment on which the City can redeem Obligations after providing all notices required to redeem all or any portion of the Obligations.

(B) During any period commencing on the date the annual Assessment Roll is certified for collection pursuant to the Uniform Assessment Collection Act and ending on the next date on which unpaid ad valorem taxes become delinquent, the City may reduce the amount required to prepay the future unpaid annual Assessments for the

Real Estate Parcel by the amount of the Assessment that has been certified for collection with respect to such Real Estate Parcel.

(C) The amount of all prepayments made pursuant to this Section 3.06 shall be final. The City shall not be required to refund any portion of a prepayment if (1) the Capital Cost of the Wastewater Collection and Treatment Facilities is less than the amount upon which such Adjusted Prepayment Amount was computed, (2) the Project Cost of the Wastewater Collection and Treatment Facilities is less than the amount upon which such Adjusted Prepayment Amount was computed, (3) the Adjusted Prepayment Amount is reduced upon issuance of the Permanent Original Obligations, or (4) annual Assessments will not be imposed for the full number of years anticipated at the time of such prepayment.

**SECTION 3.07. MANDATORY PREPAYMENT.**

(A) The owner of a Real Estate Parcel subject to the Assessment shall immediately prepay all future unpaid annual Assessments for such Real Estate Parcel if (1) the Real Estate Parcel is acquired by a public entity through condemnation, negotiated sale or otherwise, or (2) a tax certificate has been issued and remains outstanding in respect of the Real Estate Parcel and the City, at its sole option, elects to accelerate the Assessment.

(B) The amount required to prepay the future unpaid annual Assessments will be equal to the sum of (1) the Adjusted Prepayment Amount for such Real Estate Parcel, and (2) interest on the Adjusted Prepayment Amount from the most recent date to which interest on the Obligations has been paid to the next date following such

prepayment on which the City can redeem Obligations after providing all notices required to redeem all or any portion of the Obligations.

(C) During any period commencing on the date the annual Assessment Roll is certified for collection pursuant to the Uniform Assessment Collection Act and ending on the next date on which unpaid ad valorem taxes become delinquent, the City may reduce the amount required to prepay the future unpaid annual Assessments for the Real Estate Parcel by the amount of the Assessment that has been certified for collection with respect to such Real Estate Parcel.

(D) The amount of all prepayments made pursuant to this Section 3.07 shall be final. The City shall not be required to refund any portion of a prepayment if (1) the Capital Cost of the Wastewater Collection and Treatment Facilities is less than the amount upon which such Adjusted Prepayment Amount was computed, (2) the Project Cost of the Wastewater Collection and Treatment Facilities is less than the amount upon which such Adjusted Prepayment Amount was computed, (3) the Adjusted Prepayment Amount is reduced upon issuance of the Permanent Original Obligations, or (4) annual Assessments will not be imposed for the full number of years anticipated at the time of such prepayment.

**SECTION 3.08. UNITY OF TITLE.**

(A) Any person owning two or more contiguous Real Estate Parcels may claim a Unity of Title and thereby have all Real Estate Parcels included in said Unity of Title treated as one Real Estate Parcel for purposes of the Assessment.

(B) In order to qualify for Unity of Title, the property owner of two or more contiguous Real Estate Parcels must record a Unity of Title instrument in the public

records of Monroe County, at said property owner's sole cost and expense, wherein the property owner agrees to condition, restrict and limit the use of said Real Estate Parcels. The Unity of Title instrument must contain the following:

(1) A list of the contiguous Real Estate Parcels to be included in the Unity of Title;

(2) A covenant stating that all Real Estate Parcels included within the Unity of Title shall be considered one Real Estate Parcel such that only one (1) Building is, can, or will be constructed or sited thereon in accordance with applicable laws and regulations;

(3) A covenant stating that no portion of the Real Estate Parcels included within the Unity of Title shall thereafter be sold, transferred, devised or assigned separately, except in its entirety as one plot or parcel of land; and

(4) A covenant providing that the Unity of Title conditions, restrictions, and limitations shall be deemed a covenant running with the land and shall remain in full force and effect, and be binding upon the property owner, the property owner's heirs and assigns, until such time as the same may be released in writing by the Council.

(C) Any property owner desiring to claim Unity of Title for purposes of the Assessments must record a properly executed and notarized Unity of Title instrument meeting the requirements of this Section 3.08 in the public records of Monroe County and provide a certified copy of said Unity of Title instrument to the City Manager prior to the date of the Final Assessment Resolution.

**ARTICLE IV**

**GENERAL PROVISIONS**

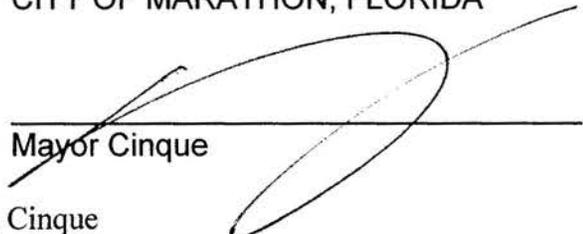
**SECTION 4.01. METHOD OF COLLECTION.** The Assessments shall be collected pursuant to the Uniform Assessment Collection Act; provided however, that any Assessment against Government Property shall be collected pursuant to Section 24-134 of the Code.

**SECTION 4.02. SEVERABILITY.** If any clause, section or provision of this Resolution shall be declared unconstitutional or invalid for any reason or cause, the remaining portion of said Resolution shall be in full force and effect and be valid as if such invalid portion thereof had not been incorporated herein.

**SECTION 4.03. EFFECTIVE DATE.** This Resolution shall take effect immediately upon its adoption.

PASSED, ADOPTED AND APPROVED THIS 9<sup>th</sup> day of June, 2009.

CITY OF MARATHON, FLORIDA

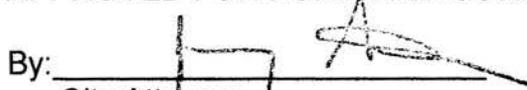
  
\_\_\_\_\_  
Mayor Cinque

AYES: Snead, Ramsay, Worthington, Vasil, Cinque  
NOES: None  
ABSENT: None  
ABSTAIN: None

ATTEST:

  
\_\_\_\_\_  
City Clerk

APPROVED FOR FORM AND CORRECTNESS

By:   
\_\_\_\_\_  
City Attorney

**APPENDIX A**

**FORM OF NOTICE TO BE PUBLISHED**

To Be Published on or before June 23, 2009

**[MAP OF ASSESSMENT AREA]**

**NOTICE OF HEARING TO IMPOSE AND  
PROVIDE FOR COLLECTION OF SPECIAL ASSESSMENTS**

Notice is hereby given that the City of Marathon, Florida, will conduct a public hearing to consider the imposition of special assessments against certain parcels of property located in the City. The hearing will be held at 5:30 p.m., or as soon thereafter as the matter can be heard, on July 14, 2009 Marathon Government Center, EOC Room, 2798 Overseas Highway, Marathon, Florida, for the purpose of receiving public comment on the proposed Assessment Area and assessments. In accordance with the Americans with Disabilities Act, if you are a person with a disability who needs any accommodation in order to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact the City at (305)289-5020, at least seven days prior to the public hearing. All affected property owners have a right to appear at the hearing and to file written objections with the City within 20 days of this notice. If a person wishes to appeal any decision made by the City Council with respect to any matter considered at the hearing, such person will need a record of the proceedings and may need to ensure that a verbatim record is made, including the testimony and evidence upon which the appeal is to be made.

The Assessments have been proposed to fund construction of wastewater collection and treatment facilities. The assessment for each parcel of property will be based, in part, on the number of equivalent dwelling units attributable to such parcel, and, in part, on the number of connections attributable to such parcel. Unless prepaid, the annual assessment will include your share of the principal, interest and collection cost. The maximum annual assessment is estimated to be \$\_\_\_\_\_ per EDU and \$\_\_\_\_\_ per Connection. A more specific description is set forth in the Initial Assessment Resolution adopted by the City Council on June 9, 2009. Copies of the Initial Assessment Resolution, the plans and specifications for the wastewater collection and treatment facilities, and the preliminary Assessment Roll are available for inspection at the offices of the City Manager, located at 9805 Overseas Highway, Marathon, Florida.

The assessments will be collected on the ad valorem tax bill, as authorized by Section 197.3632, Florida Statutes. Failure to pay the assessments will cause a tax certificate to be issued against the property which may result in a loss of title. The City Council intends to collect the assessments in not to exceed twenty (20) annual assessments, the first of which will be included on the ad valorem tax bill to be mailed in November 2009. Future annual assessments may be prepaid at the option of the property owner.

If you have any questions, please contact Community Services at (305)289-4104 or (305)289-4115.

CITY OF MARATHON, FLORIDA

**APPENDIX B**

**FORM OF NOTICE TO BE MAILED**

**CITY OF MARATHON, FLORIDA  
PUBLIC WORKS DIVISION**

\_\_\_\_\_, Director  
Phone: 305/\_\_\_\_\_

Post Office Box \_\_\_\_\_  
Marathon, Florida \_\_\_\_\_

June 23, 2009

[Property Owner Name]  
[Street Address]  
[City, State and zip]

Re: Parcel Control Number [Insert Number]

Dear Property Owner:

An assessment area is being created to provide wastewater collection and treatment service to your property through the City of Marathon, Utilities Department. Wastewater collection and treatment facilities will be constructed to provide these services. The cost of these facilities will be funded by assessments against the property to be served. Each residential property will be assigned one equivalent dwelling unit (EDU); other types of properties will be assigned EDUs based upon their expected wastewater production as compared to a single family dwelling unit. Additionally, each property will be assigned an expected number of Connections, based upon the current number of water connections to that property. The assessment for each parcel of property is based, in part on the number of EDUs, and, in part, on the number of Connections attributable to the property. A more specific description of the assessment program is set forth in the Initial Assessment Resolution adopted by the City Council on June 9, 2009. Copies of the Initial Assessment Resolution, the plans and specifications for the wastewater collection and treatment facilities, and the preliminary Assessment Roll are available for your review at the offices of the City Manager and the Public Works Division, both located at 9805 Overseas Highway, Marathon, Florida. Information regarding the assessment for your specific property, including the number of EDUs and connections, is attached to this letter.

The City intends to internally finance this assessment project initially and then issue bonds or secure a long-term loan to finance this assessment project. This will permit the cost attributable to your property to be amortized over a period of not to exceed twenty (20) years. However, you may choose to prepay your assessment in full (\$\_\_\_\_\_ per EDU and \$\_\_\_\_\_ per Connection) and avoid the additional financing cost. Please do not send payment now. If the assessments are imposed, you will receive a separate notice of the date and place for payment.

If you do not choose to prepay during the period described in the next notice, the amount necessary to pay your assessment in full will be increased by your share of the

financing cost (capitalized interest and administrative costs). The City anticipates that financing costs will increase the prepayment amount by approximately \_\_\_ percent to \$\_\_\_\_\_ per EDU and \$\_\_\_\_\_ per Connection.

The annual assessment will include your share of the principal, interest and collection cost. The maximum annual assessment is estimated to be \$\_\_\_\_\_ per EDU and \$\_\_\_\_\_ per Connection. The total annual assessment revenue to be collected within the City of Marathon for the Fiscal Year beginning on October 1, 2009, is estimated to be \$\_\_\_\_\_. The City intends to include annual assessments on your ad valorem tax bill. Failure to pay your assessments will cause a tax certificate to be issued against the property which may result in a loss of title.

The City Council will hold a public hearing at 5:30 p.m., or as soon thereafter as the matter can be heard, on July 14, 2009, at Marathon Government Center, EOC Room, 2798 Overseas Highway, Marathon, Florida, for the purpose of receiving comments on the proposed assessments, including collection on the ad valorem tax bill. You are invited to attend and participate in the public hearing or to file written objections with the City prior to or during the hearing. If you decide to appeal any decision made by the City Council with respect to any matter considered at the hearing, you will need a record of the proceedings and may need to ensure that a verbatim record is made, including the testimony and evidence upon which the appeal is to be made. In accordance with the Americans with Disabilities Act, if you are a person with a disability who needs any accommodation or an interpreter to participate in this proceeding, you are entitled, at no cost to you, to the provision of certain assistance. Please contact the City at (305) 289-5020.

Questions regarding your assessment and the process for collection may be directed to Community Services at (305)289-4104 or (305)289-4115.

CITY OF MARATHON, FLORIDA

**\* \* \* \* \* SEND NO MONEY NOW. THIS IS NOT AN INVOICE \* \* \* \* \***

**CITY OF MARATHON, FLORIDA**

[Property Owner Name]

Parcel Control Number [Insert Number]

Total number of EDUs attributed to property: [Insert Number]

Total number of Connections attributed to property: [Insert Number]

Initial prepayment amount (excludes permanent financing cost): [Insert Amount]

Adjusted prepayment amount (includes financing cost): [Insert Amount]

Number of annual payments: not to exceed 20

Maximum annual payment: [Insert Amount]

Expected date of first bill: November 2009

Total amount of annual payments: [Insert Amount]

Expected date of last bill: November 2028

---

**\* \* \* \* \* SEND NO MONEY NOW. THIS IS NOT AN INVOICE \* \* \* \* \***

**APPENDIX C**

**ASSESSMENT AREA DESCRIPTION**

## APPENDIX C

### DESCRIPTION OF ASSESSMENT AREA

The Assessment Area shall consist of the following properties located within the municipal limits of the City of Marathon, as identified by parcel identification number provided by the Monroe County Property Appraiser:

00099330-000100	00099980-001600	00099980-006100	00100990-000000
00099340-000000	00099980-001700	00099990-000000	00101000-000000
00099350-000000	00099980-001800	00100000-000000	00101010-000000
00099380-000000	00099980-001900	00100010-000000	00101020-000000
00099390-000000	00099980-002000	00100030-000000	00101020-000100
00099400-000000	00099980-002100	00100030-000100	00101020-000200
00099410-000000	00099980-002200	00100060-000000	00101030-000000
00099420-000000	00099980-002300	00100060-000100	00101030-000100
00099430-000000	00099980-002400	00100070-000000	00101030-000200
00099440-000000	00099980-002500	00100070-000100	00101030-000300
00099460-000000	00099980-002600	00100070-000101	00101040-000000
00099460-000101	00099980-002700	00100070-000200	00101050-000000
00099460-000102	00099980-002800	00100070-000300	00101050-000100
00099470-000000	00099980-002900	00100080-000000	00101060-000000
00099480-000000	00099980-003000	00100090-000000	00101070-000000
00099490-000000	00099980-003100	00100090-000100	00101110-000000
00099500-000100	00099980-003200	00100110-000000	00101120-000000
00099510-000000	00099980-003300	00100110-000100	00101130-000000
00099540-000000	00099980-003400	00100110-000101	00101140-000000
00099570-000000	00099980-003500	00100110-000102	00101140-000100
00099580-000000	00099980-003600	00100110-000103	00101140-000200
00099660-000000	00099980-003700	00100110-000200	00101190-000000
00099820-000000	00099980-003800	00100110-000300	00101190-000100
00099880-000000	00099980-003900	00100120-000000	00101190-000101
00099900-000100	00099980-004000	00100130-000000	00101190-000200
00099900-000200	00099980-004100	00100130-000100	00101190-000400
00099910-000100	00099980-004200	00100440-000100	00101200-000000
00099910-000200	00099980-004300	00100770-000100	00101200-000100
00099920-000000	00099980-004400	00100800-000000	00101200-000200
00099940-000000	00099980-004500	00100800-000100	00101200-000300
00099980-000100	00099980-004600	00100820-000100	00101200-000400
00099980-000200	00099980-004700	00100830-000000	00101200-000500
00099980-000300	00099980-004800	00100830-000100	00101200-000601
00099980-000400	00099980-004900	00100890-000000	00101200-000602
00099980-000500	00099980-005000	00100900-000000	00101200-000603
00099980-000600	00099980-005100	00100910-000000	00101200-000604
00099980-000700	00099980-005200	00100920-000000	00101200-000605
00099980-000802	00099980-005300	00100930-000000	00101200-000606
00099980-000900	00099980-005400	00100940-000000	00101200-000607
00099980-001000	00099980-005500	00100950-000000	00101200-000608
00099980-001100	00099980-005600	00100960-000000	00101200-000609
00099980-001200	00099980-005700	00100970-000000	00101200-000610
00099980-001300	00099980-005800	00100970-000100	00101210-000000
00099980-001400	00099980-005900	00100970-000200	00101220-000000
00099980-001500	00099980-006000	00100970-000300	00101230-000000

00101300-000000	00101998-000205	00101999-000602	00102760-000300
00101320-000000	00101998-000206	00101999-000603	00102761-000100
00101340-000000	00101998-000207	00101999-000604	00102761-000200
00101340-000100	00101998-000301	00101999-000605	00102761-000300
00101340-000200	00101998-000302	00101999-000606	00102761-000400
00101350-000000	00101998-000303	00101999-000607	00102761-000500
00101370-000000	00101998-000304	00101999-000608	00102761-000600
00101370-000200	00101998-000305	00101999-000701	00102761-000700
00101570-000000	00101998-000306	00101999-000702	00102761-000800
00101580-000000	00101998-000307	00101999-000703	00102761-000900
00101580-000100	00101998-000308	00101999-000801	00102761-001000
00101580-000200	00101999-000101	00101999-000802	00102761-001100
00101590-000000	00101999-000102	00101999-000803	00102761-001200
00101600-000000	00101999-000103	00101999-000804	00102761-001300
00101610-000000	00101999-000104	00101999-000805	00102761-001400
00101610-000100	00101999-000105	00101999-000806	00102761-001500
00101610-000200	00101999-000201	00101999-000807	00102761-001600
00101610-000300	00101999-000202	00101999-000808	00102790-000000
00101620-000000	00101999-000203	00101999-000809	00102810-000000
00101630-000000	00101999-000204	00101999-000810	00102810-000100
00101640-000000	00101999-000205	00102000-000000	00102830-000100
00101670-000100	00101999-000206	00102030-000000	00102830-000200
00101680-000000	00101999-000207	00102120-000000	00102830-000300
00101690-000000	00101999-000208	00102130-000000	00102830-000400
00101700-000000	00101999-000209	00102140-000000	00102830-000401
00101710-000000	00101999-000210	00102150-000000	00102830-000500
00101720-000000	00101999-000211	00102150-000100	00102830-000600
00101730-000000	00101999-000212	00102170-000000	00102830-000601
00101740-000000	00101999-000301	00102190-000000	00102840-000000
00101750-000000	00101999-000302	00102200-000000	00102840-000100
00101780-000000	00101999-000303	00102210-000000	00102840-000200
00101780-000100	00101999-000304	00102210-000100	00102850-000000
00101800-000000	00101999-000305	00102220-000000	00102880-000000
00101840-000000	00101999-000306	00102230-000000	00102891-000100
00101850-000000	00101999-000307	00102240-000000	00102891-000200
00101880-000000	00101999-000401	00102250-000000	00102891-000300
00101890-000000	00101999-000402	00102270-000000	00102891-000400
00101920-000000	00101999-000403	00102280-000000	00102891-000500
00101940-000000	00101999-000404	00102290-000000	00102891-000600
00101950-000000	00101999-000405	00102300-000000	00102891-000700
00101960-000000	00101999-000406	00102310-000000	00102891-000800
00101970-000000	00101999-000407	00102310-000200	00102891-000900
00101990-000200	00101999-000408	00102310-000400	00102891-001000
00101990-000300	00101999-000409	00102310-000500	00102891-001100
00101990-000400	00101999-000410	00102310-000600	00102891-001200
00101998-000101	00101999-000411	00102350-000000	00102891-001300
00101998-000102	00101999-000501	00102440-000000	00102891-001400
00101998-000103	00101999-000502	00102530-000101	00102891-001500
00101998-000104	00101999-000503	00102530-000400	00102891-001600
00101998-000105	00101999-000504	00102560-000000	00102891-001700
00101998-000106	00101999-000505	00102580-000000	00102891-001800
00101998-000107	00101999-000506	00102600-000000	00102891-001900
00101998-000201	00101999-000507	00102650-000000	00102891-002000
00101998-000202	00101999-000508	00102700-000000	00102891-002100
00101998-000203	00101999-000509	00102730-000000	00102891-002200
00101998-000204	00101999-000601	00102760-000200	00102891-002300

00102891-002400	00104040-000500	00104132-001900	00104133-000000
00102891-002500	00104040-000600	00104132-002000	00104133-001700
00102891-002600	00104040-000700	00104132-002100	00104133-001800
00102891-002700	00104050-000000	00104132-002200	00104133-001900
00102891-002800	00104110-000000	00104132-002300	00104133-002000
00102891-002900	00104130-000000	00104132-002400	00104133-002100
00102891-003000	00104131-000100	00104132-002500	00104133-002200
00102891-003100	00104131-000200	00104132-002600	00104133-002300
00102891-003200	00104131-000300	00104132-002700	00104133-002400
00102900-000000	00104131-000400	00104132-002800	00104133-002500
00103080-000000	00104131-000500	00104132-002900	00104133-002600
00103110-000000	00104131-000600	00104132-003000	00104133-002700
00103340-000100	00104131-000700	00104132-003100	00104133-002800
00103350-000100	00104131-000800	00104132-003200	00104133-002900
00103350-000300	00104131-000900	00104132-003300	00104133-003000
00103350-000400	00104131-001000	00104132-003400	00104133-003100
00103360-000000	00104131-001100	00104132-003500	00104133-003200
00103370-000000	00104131-001200	00104132-003600	00104170-000600
00103400-000000	00104131-001300	00104132-003700	00104170-000800
00103430-000000	00104131-001400	00104132-003800	00104170-000900
00103500-000000	00104131-001500	00104132-003900	00104170-001000
00103521-000000	00104131-001600	00104132-004000	00104170-001100
00103522-000000	00104131-001700	00104132-004100	00104170-001200
00103523-000100	00104131-001800	00104132-004200	00104170-001300
00103523-000200	00104131-001900	00104132-004300	00104170-001400
00103523-000300	00104131-002000	00104132-004400	00104170-001500
00103523-000400	00104131-002100	00104132-004500	00104170-001600
00103523-000500	00104131-002200	00104132-004600	00104171-000100
00103523-000600	00104131-002300	00104132-004700	00104171-000200
00103523-000700	00104131-002400	00104132-004800	00104171-000300
00103523-000800	00104131-002500	00104132-004900	00104171-000400
00103540-000000	00104131-002600	00104132-005000	00104171-000500
00103560-000202	00104131-002700	00104132-005100	00104171-000600
00103590-000000	00104131-002800	00104132-005200	00104171-000700
00103810-000000	00104131-002900	00104132-005300	00104171-000800
00103820-000000	00104131-003000	00104132-005400	00104171-000900
00103820-000100	00104131-003100	00104132-005500	00104171-001000
00103850-000000	00104131-003200	00104132-005600	00104171-001100
00103860-000000	00104132-000100	00104132-005700	00104171-001200
00103870-000000	00104132-000200	00104132-005800	00104171-001300
00103910-000000	00104132-000300	00104132-005900	00104171-001400
00103920-000000	00104132-000400	00104132-006000	00104171-001500
00103930-000000	00104132-000500	00104132-006100	00104171-001600
00103940-000000	00104132-000600	00104132-006200	00104180-001010
00103950-000000	00104132-000700	00104132-006300	00104180-001020
00103960-000000	00104132-000800	00104132-006400	00104180-001030
00103970-000000	00104132-000900	00104132-006500	00104180-001040
00103980-000000	00104132-001000	00104132-006600	00104180-001050
00103990-000000	00104132-001100	00104132-006700	00104180-001060
00104000-000000	00104132-001200	00104132-006800	00104180-001070
00104010-000000	00104132-001300	00104132-006900	00104180-001080
00104030-000100	00104132-001400	00104132-007000	00104180-001090
00104040-000000	00104132-001500	00104132-007100	00104180-001100
00104040-000100	00104132-001600	00104132-007200	00104180-001110
00104040-000300	00104132-001700	00104132-007300	00104180-001120
00104040-000400	00104132-001800	00104132-007400	00104180-001130

00104180-001140	00104180-002030	00104180-003240	00319880-000000
00104180-001150	00104180-002040	00104180-003250	00319890-000000
00104180-001160	00104180-002050	00104180-003260	00319900-000000
00104180-001170	00104180-002060	00104180-003270	00319920-000000
00104180-001180	00104180-002070	00104180-003280	00319960-000000
00104180-001190	00104180-002080	00104180-003290	00319970-000000
00104180-001200	00104180-002090	00104180-003300	00319980-000000
00104180-001210	00104180-002100	00104180-003310	00320010-000000
00104180-001220	00104180-002110	00104500-000000	00320020-000000
00104180-001230	00104180-002120	00105300-000100	00320050-000000
00104180-001240	00104180-002130	00105320-000000	00320070-000000
00104180-001250	00104180-002140	00105320-000100	00320080-000000
00104180-001260	00104180-002150	00105710-000000	00320090-000000
00104180-001270	00104180-002160	00105730-000000	00320100-000000
00104180-001280	00104180-002170	00319520-000000	00320130-000000
00104180-001290	00104180-002180	00319530-000000	00320190-000000
00104180-001300	00104180-002190	00319540-000000	00320280-000000
00104180-001310	00104180-002200	00319550-000000	00320290-000000
00104180-001320	00104180-002210	00319560-000000	00320300-000000
00104180-001330	00104180-002220	00319570-000000	00320310-000000
00104180-001340	00104180-002230	00319580-000000	00320320-000000
00104180-001350	00104180-002240	00319590-000000	00320330-000000
00104180-001360	00104180-002250	00319600-000000	00320340-000000
00104180-001370	00104180-002260	00319620-000000	00320350-000000
00104180-001380	00104180-002270	00319630-000000	00320360-000000
00104180-001390	00104180-002280	00319640-000000	00320430-000000
00104180-001400	00104180-002290	00319650-000000	00320450-000000
00104180-001410	00104180-002300	00319660-000000	00320460-000000
00104180-001420	00104180-002310	00319660-000100	00320461-000000
00104180-001430	00104180-002320	00319660-000200	00320470-000000
00104180-001440	00104180-002330	00319660-000300	00320480-000000
00104180-001450	00104180-002340	00319670-000000	00320490-000000
00104180-001460	00104180-002350	00319670-000100	00320500-000000
00104180-001470	00104180-002360	00319681-000100	00320510-000000
00104180-001480	00104180-003010	00319681-000200	00320560-000000
00104180-001490	00104180-003020	00319681-000300	00320570-000000
00104180-001500	00104180-003030	00319681-000400	00320580-000000
00104180-001510	00104180-003040	00319681-000500	00320590-000000
00104180-001520	00104180-003050	00319681-000600	00320600-000000
00104180-001530	00104180-003060	00319740-000000	00320610-000000
00104180-001540	00104180-003070	00319740-000100	00320612-000000
00104180-001550	00104180-003080	00319750-000000	00320710-000000
00104180-001560	00104180-003090	00319760-000000	00320720-000000
00104180-001570	00104180-003100	00319770-000000	00320730-000000
00104180-001580	00104180-003110	00319780-000000	00320810-000000
00104180-001590	00104180-003120	00319790-000000	00320830-000000
00104180-001600	00104180-003130	00319800-000000	00320840-000000
00104180-001610	00104180-003140	00319820-000000	00320840-000100
00104180-001620	00104180-003150	00319820-000100	00320850-000000
00104180-001630	00104180-003160	00319830-000000	00320860-000000
00104180-001640	00104180-003180	00319830-000100	00320870-000000
00104180-001650	00104180-003190	00319840-000000	00320880-000000
00104180-001660	00104180-003200	00319840-000100	00320890-000000
00104180-001670	00104180-003210	00319850-000000	00320900-000000
00104180-002010	00104180-003220	00319860-000000	00320910-000000
00104180-002020	00104180-003230	00319870-000000	00320920-000000

00320930-000000	00321180-000108	00321990-000000	00322760-000000
00320950-000000	00321210-000000	00322000-000000	00322770-000000
00320960-000000	00321270-000000	00322010-000000	00322780-000000
00320970-000000	00321270-000100	00322030-000000	00322790-000000
00320980-000000	00321280-000000	00322040-000000	00322800-000000
00320990-000000	00321290-000000	00322050-000000	00322810-000000
00320990-000100	00321300-000000	00322060-000000	00322820-000000
00321010-000000	00321310-000000	00322070-000000	00322830-000000
00321021-000100	00321330-000000	00322080-000000	00322840-000000
00321021-000200	00321340-000000	00322100-000000	00322850-000000
00321030-000000	00321350-000000	00322120-000000	00322860-000000
00321030-000100	00321360-000000	00322140-000000	00322870-000000
00321040-000000	00321370-000000	00322150-000000	00322890-000000
00321060-000000	00321380-000000	00322170-000000	00322900-000000
00321070-000000	00321390-000000	00322180-000000	00322910-000000
00321080-000100	00321400-000000	00322190-000000	00322920-000000
00321080-000200	00321400-000100	00322200-000000	00322940-000000
00321080-000300	00321410-000000	00322210-000000	00322950-000000
00321080-000400	00321420-000000	00322240-000000	00322960-000000
00321080-000500	00321430-000000	00322270-000000	00322980-000000
00321080-000600	00321440-000000	00322290-000000	00322990-000000
00321080-000700	00321450-000000	00322310-000000	00323000-000000
00321080-000800	00321460-000000	00322320-000000	00323010-000000
00321080-000900	00321470-000000	00322330-000000	00323020-000000
00321080-001000	00321480-000000	00322360-000000	00323030-000000
00321080-001100	00321490-000000	00322370-000000	00323040-000000
00321080-001200	00321500-000000	00322380-000000	00323050-000000
00321080-001300	00321520-000000	00322390-000000	00323060-000000
00321080-001400	00321530-000000	00322400-000000	00323070-000000
00321080-001500	00321540-000000	00322410-000000	00323080-000000
00321080-001600	00321550-000000	00322420-000000	00323090-000000
00321080-001700	00321560-000000	00322430-000000	00323110-000000
00321080-001800	00321570-000000	00322440-000000	00323120-000000
00321080-001900	00321590-000000	00322450-000000	00323130-000000
00321080-002000	00321600-000000	00322460-000000	00323140-000000
00321080-002100	00321610-000000	00322470-000000	00323150-000000
00321080-002200	00321620-000000	00322470-000100	00323160-000000
00321080-002300	00321661-000100	00322480-000000	00323170-000000
00321080-002400	00321661-000200	00322500-000000	00323180-000000
00321080-002500	00321661-000300	00322520-000000	00323190-000000
00321080-002600	00321700-000000	00322530-000000	00323210-000000
00321080-002700	00321720-000000	00322550-000000	00323220-000000
00321080-002800	00321730-000000	00322560-000000	00323230-000000
00321080-002900	00321750-000000	00322570-000000	00323240-000000
00321150-000000	00321780-000000	00322580-000000	00323250-000000
00321170-000000	00321830-000000	00322590-000000	00323270-000000
00321170-000100	00321840-000000	00322620-000000	00323310-000000
00321170-000200	00321860-000000	00322640-000000	00323320-000000
00321180-000100	00321870-000000	00322650-000000	00323330-000000
00321180-000101	00321890-000000	00322660-000000	00323340-000000
00321180-000102	00321930-000000	00322690-000000	00323350-000000
00321180-000103	00321940-000000	00322710-000000	00323360-000000
00321180-000104	00321950-000000	00322720-000000	00323370-000000
00321180-000105	00321960-000000	00322730-000000	00323380-000000
00321180-000106	00321970-000000	00322740-000000	00323390-000000
00321180-000107	00321980-000000	00322750-000000	00323400-000000

00323410-000000	00324030-000000	00326770-000000	00328570-000000
00323420-000000	00324040-000000	00326780-000000	00328580-000000
00323430-000000	00324050-000000	00326790-000000	00328620-000000
00323450-000000	00324060-000000	00326800-000000	00328630-000000
00323470-000000	00324070-000000	00326810-000000	00328640-000000
00323480-000000	00324080-000000	00326820-000000	00328650-000000
00323490-000000	00326400-000000	00326840-000000	00328660-000000
00323500-000000	00326410-000000	00326870-000000	00328670-000000
00323510-000000	00326410-000100	00326880-000000	00328680-000000
00323520-000000	00326410-000101	00326890-000000	00328690-000000
00323530-000000	00326410-000102	00326900-000000	00328700-000000
00323540-000000	00326410-000103	00326910-000000	00328710-000000
00323550-000000	00326420-000000	00326920-000000	00328720-000000
00323560-000000	00326430-000000	00326920-000100	00328730-000000
00323580-000000	00326460-000000	00326920-000200	00328740-000000
00323590-000000	00326480-000000	00326930-000000	00328750-000000
00323600-000000	00326490-000101	00326930-000100	00328760-000000
00323610-000000	00326490-000200	00326940-000000	00328770-000000
00323620-000000	00326490-000300	00326940-000100	00328780-000000
00323630-000000	00326490-000400	00326950-000000	00328790-000000
00323640-000000	00326490-000500	00326970-000000	00328800-000000
00323650-000000	00326490-000600	00326980-000000	00328810-000000
00323660-000000	00326490-000700	00326980-000100	00328820-000000
00323670-000000	00326490-000800	00326990-000000	00328840-000000
00323680-000000	00326490-000900	00326990-000100	00328890-000000
00323690-000000	00326490-001000	00327020-000000	00328900-000000
00323700-000000	00326490-001100	00327030-000000	00328940-000000
00323710-000000	00326490-001200	00327030-000100	00328940-000100
00323720-000000	00326490-001300	00327040-000000	00328950-000000
00323730-000000	00326490-001400	00327050-000000	00328960-000000
00323740-000000	00326490-001500	00327060-000000	00328970-000000
00323750-000000	00326490-001600	00327070-000000	00328970-000100
00323760-000000	00326490-001700	00327080-000000	00328990-000000
00323780-000000	00326490-001800	00327090-000000	00329000-000000
00323790-000000	00326490-001900	00328320-000000	00329030-000000
00323800-000000	00326490-002000	00328330-000000	00329040-000000
00323810-000000	00326490-002100	00328340-000000	00329050-000000
00323820-000000	00326490-002200	00328350-000000	00329060-000000
00323830-000000	00326490-002300	00328360-000000	00329070-000000
00323840-000000	00326490-002400	00328370-000000	00329080-000000
00323850-000000	00326490-002500	00328380-000000	00329090-000000
00323860-000000	00326490-002600	00328390-000000	00329100-000000
00323870-000000	00326500-000000	00328400-000000	00329130-000000
00323880-000000	00326520-000000	00328410-000000	00329140-000000
00323890-000000	00326540-000000	00328420-000000	00329170-000000
00323900-000000	00326540-000200	00328430-000000	00329190-000000
00323910-000000	00326550-000000	00328440-000000	00329200-000000
00323920-000000	00326560-000000	00328450-000000	00329210-000000
00323930-000000	00326570-000000	00328460-000000	00329220-000000
00323940-000000	00326580-000000	00328470-000000	00329230-000000
00323950-000000	00326590-000000	00328500-000100	00329240-000000
00323960-000000	00326600-000000	00328510-000000	00329250-000000
00323970-000000	00326620-000000	00328510-000100	00329260-000000
00323980-000000	00326650-000000	00328520-000000	00329280-000000
00323990-000000	00326660-000000	00328550-000000	00329290-000000
00324000-000000	00326760-000000	00328560-000000	00329300-000000



00331061-006300	00331061-012600	00331061-017800	00331700-000000
00331061-006301	00331061-012700	00331061-017900	00331710-000000
00331061-006400	00331061-012800	00331061-018000	00331720-000000
00331061-006500	00331061-012900	00331061-018100	00331730-000000
00331061-006600	00331061-013000	00331090-000000	00331740-000000
00331061-006700	00331061-013100	00331110-000000	00331760-000000
00331061-006800	00331061-013200	00331120-000000	00331780-000000
00331061-006900	00331061-013300	00331130-000000	00331790-000000
00331061-007000	00331061-013400	00331140-000000	00331800-000000
00331061-007100	00331061-013500	00331150-000000	00331810-000000
00331061-007200	00331061-013600	00331160-000000	00331820-000000
00331061-007500	00331061-013700	00331170-000000	00331830-000000
00331061-007600	00331061-013701	00331180-000000	00331840-000000
00331061-007700	00331061-013800	00331190-000000	00331850-000000
00331061-007800	00331061-013900	00331200-000000	00331860-000000
00331061-007900	00331061-014000	00331210-000000	00331870-000000
00331061-008000	00331061-014100	00331220-000000	00331880-000000
00331061-008100	00331061-014101	00331230-000000	00331890-000000
00331061-008200	00331061-014200	00331240-000000	00331900-000000
00331061-008300	00331061-014300	00331260-000000	00331910-000000
00331061-009500	00331061-014400	00331280-000000	00331920-000000
00331061-009600	00331061-014500	00331290-000000	00331930-000000
00331061-009700	00331061-014600	00331300-000000	00331940-000000
00331061-009710	00331061-014700	00331310-000000	00331950-000000
00331061-009800	00331061-014800	00331320-000000	00331960-000000
00331061-009900	00331061-014900	00331330-000000	00331970-000000
00331061-010000	00331061-015000	00331340-000000	00331980-000000
00331061-010100	00331061-015100	00331350-000000	00331990-000000
00331061-010101	00331061-015200	00331350-000100	00332000-000000
00331061-010200	00331061-015300	00331370-000000	00332010-000000
00331061-010300	00331061-015400	00331400-000000	00332020-000000
00331061-010400	00331061-015500	00331430-000000	00332030-000000
00331061-010500	00331061-015600	00331440-000000	00332040-000000
00331061-010501	00331061-015700	00331450-000000	00332050-000000
00331061-010600	00331061-015800	00331470-000000	00332060-000000
00331061-010601	00331061-015810	00331490-000000	00332070-000000
00331061-010700	00331061-015900	00331500-000000	00332080-000000
00331061-010800	00331061-016000	00331510-000000	00332090-000000
00331061-010900	00331061-016100	00331520-000000	00332100-000000
00331061-011000	00331061-016200	00331530-000000	00332120-000000
00331061-011100	00331061-016300	00331540-000000	00332130-000000
00331061-011200	00331061-016400	00331550-000000	00332140-000000
00331061-011300	00331061-016500	00331560-000000	00332150-000000
00331061-011500	00331061-016600	00331570-000000	00332160-000000
00331061-011600	00331061-016700	00331580-000000	00332170-000000
00331061-011700	00331061-016800	00331590-000000	00332180-000000
00331061-011800	00331061-016900	00331600-000000	00332190-000000
00331061-011900	00331061-017000	00331610-000000	00332200-000000
00331061-012000	00331061-017100	00331620-000000	00332210-000000
00331061-012001	00331061-017200	00331630-000000	00332220-000000
00331061-012100	00331061-017300	00331640-000000	00332230-000000
00331061-012200	00331061-017400	00331650-000000	00332240-000000
00331061-012300	00331061-017500	00331660-000000	00332250-000000
00331061-012400	00331061-017600	00331670-000000	00332260-000000
00331061-012401	00331061-017700	00331680-000000	00332280-000000
00331061-012500	00331061-017701	00331690-000000	00332290-000000

00332300-000000	00333641-003600	00333641-009900	00333641-015700
00332310-000000	00333641-003700	00333641-010100	00333641-015800
00332330-000000	00333641-003800	00333641-010200	00333641-015900
00332350-000000	00333641-003900	00333641-010400	00333641-016000
00332360-000000	00333641-004000	00333641-010500	00333641-016100
00332370-000000	00333641-004100	00333641-010600	00333641-016200
00332380-000000	00333641-004200	00333641-010700	00333641-016300
00332390-000000	00333641-004300	00333641-010800	00333641-016400
00332400-000000	00333641-004400	00333641-010900	00333641-016500
00332410-000000	00333641-004500	00333641-011000	00333641-016600
00332420-000000	00333641-004600	00333641-011100	00334490-000000
00332430-000000	00333641-004700	00333641-011200	00334490-000100
00332440-000000	00333641-004800	00333641-011300	00334490-000200
00332450-000000	00333641-004900	00333641-011400	00334560-000000
00332460-000000	00333641-005000	00333641-011500	00334600-000000
00332470-000000	00333641-005100	00333641-011600	00334660-000000
00332480-000000	00333641-005200	00333641-011700	00334680-000000
00332490-000000	00333641-005300	00333641-011800	00334700-000000
00332500-000000	00333641-005500	00333641-011900	00334730-000000
00332510-000000	00333641-005600	00333641-012000	00334750-000000
00332520-000000	00333641-005700	00333641-012100	00334770-000000
00332530-000000	00333641-005800	00333641-012200	00334800-000000
00332540-000000	00333641-005900	00333641-012300	00334840-000000
00332550-000000	00333641-006000	00333641-012400	00334850-000000
00332560-000000	00333641-006100	00333641-012500	00334860-000000
00332570-000000	00333641-006200	00333641-012600	00335070-000100
00332580-000000	00333641-006300	00333641-012700	00336160-000000
00332590-000000	00333641-006400	00333641-012800	00336170-000000
00332600-000000	00333641-006500	00333641-012900	00336280-000000
00333641-000100	00333641-006600	00333641-013000	00336310-000000
00333641-000200	00333641-006700	00333641-013100	00336320-000100
00333641-000400	00333641-006800	00333641-013200	00336330-000000
00333641-000500	00333641-006900	00333641-013300	00336350-000000
00333641-000600	00333641-007100	00333641-013400	00336380-000000
00333641-000700	00333641-007300	00333641-013500	00336400-000000
00333641-001000	00333641-007500	00333641-013600	00336410-000000
00333641-001300	00333641-007600	00333641-013700	00336420-000000
00333641-001400	00333641-007700	00333641-013800	00336430-000000
00333641-001500	00333641-007800	00333641-013900	00336440-000000
00333641-001600	00333641-007900	00333641-014000	00336450-000000
00333641-001700	00333641-008000	00333641-014100	00336760-000000
00333641-001800	00333641-008100	00333641-014200	00336770-000000
00333641-001900	00333641-008200	00333641-014300	00336780-000000
00333641-002000	00333641-008300	00333641-014400	00336790-000000
00333641-002100	00333641-008400	00333641-014500	00336800-000000
00333641-002200	00333641-008500	00333641-014600	00336810-000000
00333641-002300	00333641-008600	00333641-014700	00336820-000000
00333641-002400	00333641-008700	00333641-014800	00336830-000000
00333641-002500	00333641-008800	00333641-014900	00336840-000000
00333641-002600	00333641-008900	00333641-015000	00336850-000101
00333641-002700	00333641-009000	00333641-015100	00336850-000102
00333641-002800	00333641-009200	00333641-015200	00336850-000103
00333641-003000	00333641-009300	00333641-015300	00336850-000104
00333641-003100	00333641-009400	00333641-015400	00336850-000105
00333641-003200	00333641-009700	00333641-015500	00336850-000106
00333641-003400	00333641-009800	00333641-015600	00336850-000107

00336850-000108	00338380-000000	00338790-000000	00339890-000000
00336850-000109	00338390-000000	00338800-000000	00339900-000000
00336850-000110	00338410-000000	00338810-000000	00339910-000000
00336850-000111	00338430-000000	00338820-000000	00339920-000000
00336850-000112	00338490-000000	00338860-000000	00339960-000000
00336850-000113	00338500-000000	00338870-000000	00340000-000000
00336850-000400	00338530-000000	00338880-000000	00340010-000000
00336850-000500	00338540-000000	00338890-000000	00340020-000000
00336850-000600	00338550-000000	00338900-000000	00340030-000000
00336850-000700	00338560-000000	00338910-000000	00340050-000000
00336850-001000	00338560-000200	00338920-000000	00340060-000000
00336860-000000	00338570-000000	00338930-000000	00340070-000000
00336880-000000	00338580-000000	00338950-000000	00340080-000000
00336890-000000	00338590-000000	00338960-000000	00340090-000000
00336900-000000	00338600-000000	00338970-000000	00340100-000000
00336920-000000	00338610-000000	00338970-000100	00340120-000000
00336930-000000	00338620-000000	00338980-000000	00340130-000000
00336960-000000	00338630-000000	00338990-000000	00340140-000000
00337010-000000	00338640-000000	00339000-000000	00340150-000000
00337011-000100	00338650-000000	00339010-000000	00340160-000000
00337011-000200	00338660-000000	00339020-000000	00340170-000000
00337011-000300	00338670-000000	00339030-000000	00340210-000000
00337011-000400	00338690-000000	00339040-000000	00340220-000000
00337011-000500	00338700-000000	00339050-000000	00340230-000000
00337011-000600	00338700-000100	00339060-000000	00340240-000000
00337011-000700	00338700-000300	00339070-000000	00340240-000100
00337011-000800	00338710-000000	00339110-000100	00340240-000101
00337011-000900	00338711-000000	00339130-000000	00340240-000102
00337011-001000	00338720-000000	00339140-000000	00340250-000000
00337011-001100	00338730-000000	00339150-000000	00340250-000100
00337011-001200	00338730-000100	00339160-000000	00340250-000101
00337011-001300	00338730-000200	00339180-000000	00340250-000102
00337011-001400	00338730-000300	00339190-000000	00340260-000000
00337011-001500	00338730-000301	00339200-000000	00340260-000100
00337011-001600	00338730-000400	00339230-000000	00340270-000000
00337011-001700	00338730-000500	00339240-000000	00340280-000000
00337011-001800	00338730-000600	00339250-000000	00340290-000000
00337011-001900	00338730-000700	00339260-000000	00340300-000000
00337011-002000	00338730-000701	00339270-000000	00340310-000000
00337011-002100	00338730-000800	00339280-000000	00340320-000000
00337011-002200	00338730-000900	00339290-000000	00340330-000000
00337040-000000	00338740-000000	00339300-000000	00340350-000000
00337060-000000	00338750-000000	00339310-000000	00340360-000000
00337090-000000	00338760-000000	00339320-000000	00340370-000000
00337880-000000	00338780-000000	00339330-000000	00340380-000000
00338000-000000	00338780-000100	00339340-000000	00340380-000100
00338020-000000	00338780-000200	00339770-000000	00340390-000000
00338240-000000	00338780-000300	00339800-000000	00340400-000000
00338260-000000	00338780-000400	00339810-000000	00340990-000000
00338270-000000	00338780-000500	00339820-000000	00341090-000000
00338300-000000	00338780-000501	00339830-000000	00341170-000000
00338310-000000	00338780-000600	00339840-000000	00341170-000100
00338330-000000	00338780-000601	00339850-000000	00341180-000000
00338340-000000	00338780-000602	00339860-000000	00341190-000000
00338350-000000	00338780-000700	00339870-000000	00341240-000000
00338370-000000	00338780-000800	00339880-000000	00341280-000000

00341290-000000	00341870-000000	00342380-000100	00342960-000000
00341320-000000	00341880-000000	00342390-000000	00342961-000100
00341350-000000	00341890-000000	00342400-000000	00342961-000300
00341360-000000	00341900-000000	00342410-000000	00342961-000400
00341370-000000	00341910-000000	00342420-000000	00342961-000500
00341390-000000	00341930-000000	00342430-000000	00342961-000600
00341400-000000	00341940-000000	00342480-000000	00342961-000700
00341400-000100	00341950-000000	00342500-000000	00342961-000800
00341410-000000	00341960-000000	00342510-000000	00342961-000900
00341420-000000	00341970-000000	00342510-000200	00342961-001000
00341420-000100	00341980-000000	00342530-000000	00342961-001100
00341430-000000	00342020-000000	00342541-000100	00342961-001200
00341430-000100	00342030-000000	00342541-000200	00342961-001300
00341440-000000	00342040-000000	00342541-000300	00342961-001400
00341450-000000	00342050-000000	00342550-000000	00342961-001500
00341460-000000	00342060-000000	00342560-000000	00342961-001600
00341470-000000	00342070-000000	00342570-000000	00342961-001700
00341480-000000	00342080-000000	00342580-000000	00342961-001800
00341490-000000	00342090-000000	00342590-000000	00342961-001900
00341500-000000	00342100-000000	00342620-000000	00342961-002000
00341510-000000	00342110-000000	00342630-000000	00342961-002100
00341520-000000	00342120-000000	00342641-000100	00342961-002200
00341520-000100	00342120-000100	00342641-000200	00342961-002300
00341530-000000	00342130-000000	00342641-000300	00342961-002400
00341540-000000	00342130-000100	00342650-000000	00342961-002500
00341550-000000	00342140-000000	00342660-000000	00342961-002600
00341560-000000	00342140-000100	00342670-000000	00342961-002700
00341580-000000	00342150-000000	00342680-000000	00342961-002800
00341590-000000	00342150-000100	00342700-000000	00342990-000000
00341600-000000	00342160-000000	00342710-000000	00343010-000000
00341610-000000	00342170-000000	00342710-000100	00343020-000000
00341620-000000	00342170-000100	00342720-000000	00343030-000000
00341630-000000	00342180-000000	00342730-000000	00343040-000000
00341640-000100	00342180-000100	00342740-000000	00343050-000000
00341650-000000	00342190-000000	00342750-000000	00343060-000000
00341660-000000	00342190-000100	00342760-000000	00343070-000000
00341670-000000	00342200-000000	00342760-000100	00343080-000000
00341680-000000	00342200-000100	00342770-000000	00343090-000000
00341680-000100	00342210-000000	00342770-000100	00343100-000000
00341690-000000	00342210-000100	00342780-000000	00343110-000000
00341700-000000	00342240-000000	00342790-000000	00343120-000000
00341710-000000	00342240-000100	00342800-000000	00343130-000000
00341720-000000	00342240-000200	00342810-000000	00343140-000000
00341730-000000	00342270-000000	00342820-000000	00343150-000000
00341740-000000	00342280-000000	00342830-000000	00343160-000000
00341760-000000	00342290-000000	00342840-000000	00343170-000000
00341770-000000	00342300-000000	00342850-000000	00343180-000000
00341780-000000	00342310-000000	00342860-000000	00343190-000000
00341790-000000	00342320-000000	00342870-000000	00343200-000000
00341800-000000	00342330-000000	00342880-000000	00343210-000000
00341810-000000	00342340-000000	00342890-000000	00343220-000000
00341820-000000	00342350-000000	00342910-000000	00343230-000000
00341830-000000	00342350-000100	00342920-000000	00343240-000000
00341840-000000	00342360-000000	00342930-000000	00343250-000000
00341850-000000	00342370-000000	00342940-000000	00343260-000000
00341860-000000	00342380-000000	00342950-000000	00343270-000000



00349290-000000	00349980-000000	00350650-000000	00358860-000000
00349310-000000	00349990-000000	00350660-000000	00358870-000000
00349320-000000	00350000-000000	00350670-000000	00358880-000000
00349330-000000	00350010-000000	00350680-000000	00358890-000000
00349360-000000	00350020-000000	00350690-000000	00358900-000000
00349370-000000	00350030-000000	00350700-000000	00358990-000000
00349370-000100	00350040-000000	00350710-000000	00358990-000200
00349380-000000	00350050-000000	00350720-000000	00359602-000100
00349390-000000	00350060-000000	00350730-000000	00360220-000200
00349390-000100	00350070-000000	00350740-000000	00360220-000400
00349400-000000	00350080-000000	00350750-000000	00360220-000500
00349410-000000	00350090-000000	00355410-000000	00360220-000700
00349420-000000	00350100-000000	00358230-000101	00360220-000800
00349430-000000	00350110-000000	00358230-000102	00360220-000900
00349440-000000	00350120-000000	00358230-000103	00360220-001000
00349450-000000	00350130-000000	00358230-000104	00360220-001100
00349460-000000	00350140-000000	00358230-000105	00360220-001200
00349470-000000	00350170-000000	00358230-000106	00360220-004400
00349480-000000	00350190-000000	00358230-000107	00360220-004500
00349490-000000	00350200-000000	00358260-000000	00360220-004600
00349500-000000	00350210-000000	00358270-000000	00360220-004700
00349510-000000	00350220-000000	00358280-000000	00360220-004800
00349520-000000	00350230-000000	00358290-000000	00360220-004900
00349530-000000	00350240-000000	00358300-000000	00360220-005000
00349550-000000	00350250-000000	00358310-000000	00360220-005200
00349580-000000	00350260-000000	00358320-000000	00360220-005300
00349630-000000	00350270-000000	00358330-000000	00360220-005400
00349640-000000	00350280-000000	00358340-000000	00360220-005500
00349650-000000	00350290-000000	00358350-000000	00360220-005600
00349660-000000	00350300-000000	00358360-000000	00360220-005700
00349670-000000	00350310-000000	00358370-000000	00360270-000000
00349680-000000	00350320-000000	00358380-000000	00360280-000000
00349690-000000	00350330-000000	00358390-000000	00360290-000000
00349700-000000	00350340-000000	00358400-000000	00360300-000000
00349710-000000	00350350-000000	00358410-000000	00360310-000000
00349720-000000	00350360-000000	00358420-000000	00360320-000000
00349730-000000	00350370-000000	00358430-000000	00360330-000000
00349740-000000	00350390-000000	00358440-000000	00360340-000000
00349750-000000	00350400-000000	00358450-000000	00360350-000000
00349760-000000	00350410-000000	00358570-000000	00360360-000000
00349770-000000	00350420-000000	00358580-000000	00360370-000000
00349790-000000	00350430-000000	00358590-000000	00360380-000000
00349800-000000	00350440-000000	00358600-000000	00360390-000000
00349810-000000	00350450-000000	00358610-000000	00360400-000000
00349820-000000	00350490-000000	00358620-000000	00360400-000100
00349820-000100	00350510-000000	00358630-000000	00360410-000000
00349830-000000	00350520-000000	00358670-000000	00360410-000100
00349830-000100	00350540-000000	00358670-000100	00360420-000000
00349840-000000	00350550-000000	00358670-000200	00360420-000100
00349850-000000	00350560-000000	00358690-000000	00360440-000000
00349860-000000	00350570-000000	00358700-000000	00360450-000000
00349900-000000	00350580-000000	00358710-000000	00360470-000000
00349930-000000	00350620-000000	00358720-000000	00360490-000000
00349940-000000	00350620-000100	00358730-000000	00360510-000000
00349960-000000	00350630-000000	00358740-000000	00360520-000000
00349970-000000	00350640-000000	00358750-000000	00360530-000000





00375260-000000	00375820-000000	00376200-000000	00376451-001000
00375270-000000	00375830-000000	00376210-000000	00376451-001100
00375280-000000	00375860-000000	00376220-000000	00376451-001200
00375290-000000	00375890-000000	00376230-000000	00376451-001300
00375310-000000	00375900-000000	00376250-000000	00376451-001400
00375330-000000	00375910-000000	00376290-000000	00376451-001500
00375350-000000	00375920-000000	00376310-000000	00376451-001600
00375360-000000	00375930-000000	00376320-000000	00376451-001700
00375370-000000	00375940-000000	00376330-000000	00376451-001800
00375380-000000	00375950-000000	00376340-000000	00376451-001900
00375390-000000	00375960-000000	00376360-000000	00376451-002000
00375400-000000	00376010-000000	00376390-000000	00376451-002100
00375410-000000	00376020-000000	00376400-000000	00376451-002200
00375410-000100	00376020-000100	00376410-000000	00376451-002300
00375420-000000	00376020-000200	00376420-000000	00376451-002400
00375430-000000	00376030-000000	00376440-000000	00376451-002500
00375440-000000	00376050-000000	00376450-000000	00376451-002600
00375470-000000	00376080-000000	00376451-000100	00376451-002601
00375490-000000	00376090-000000	00376451-000200	00376451-002602
00375630-000000	00376110-000000	00376451-000300	00376451-002603
00375640-000000	00376120-000000	00376451-000400	00376451-002604
00375650-000000	00376150-000000	00376451-000500	00376451-002605
00375710-000000	00376160-000000	00376451-000600	00376451-002606
00375720-000000	00376170-000000	00376451-000700	
00375770-000000	00376180-000000	00376451-000800	
00375780-000000	00376190-000000	00376451-000900	

**APPENDIX D**

**DOR CODES**

## APPENDIX D

### DOR CODES

DOR Code	Description
0000	VACANT RESIDENTIAL
0100	SINGLE FAMILY IMPROVED
0200	MOBILE HOME
0300	MULTI FAMILY +10 UNITS
0400	CONDO
0401	CONDO
0500	CO-OPS (TIMESHARES)
0600	RETIREMENT HOMES/NONEXPT
0700	MISC RESIDENTIAL
0800	MULTI FAMILY 2-9 UNITS
0900	TIME SHARE
1000	VACANT COMMERCIAL
1100	STORES 1 STORY
1200	MIXED USE STORE/OFFICE
1300	DEPARTMENT STORES
1400	SUPERMARKETS
1500	REGIONAL SHOPPING CTRS
1600	COMMUNITY SHOPPING CTR
1700	OFFICE NON-PROF 1 STORY
1800	OFFICE NON-PROF 2+ STORY
1900	PROFESSIONAL SERVICES
2000	AIR/MARINE/BUS TERMINALS
2100	RESTAURANTS/CAFETERIAS
2200	DRIVE-IN RESTAURANT
2300	BANK/S & L/MORTGAGE/CREDIT
2400	INSURANCE COMPANY OFFICE
2500	REPAIRS SVC TV/LAUNDRIES
2600	SERVICE STATIONS
2700	AUTO SALES/SERVICE/RENTAL
2800	MOBILE HOME PARKS/PK LOTS WHOLESALE/PRODUCE
2900	OUTLETS
3000	FLORIST/GREENHOUSE
3100	OPEN STADIUMS
3200	THEATER/AUDITORIUM (ENCL)
3300	NIGHTCLUB/BAR/LOUNGE
3400	BOWLING/SKATING/POOL HALL
3500	TOURIST ATTRACTION
3600	CAMPS
3700	RACE TRACK; HORSE/DOG/AUTO
3800	GOLF COURSE/DRIVING RANGE
3900	HOTELS/MOTELS
4000	VACANT INDUSTRIAL

DOR Code	Description
4100	LT MFG/SM MACH SHOP/PRINT
4200	HEAVY IND/EQUIP MFG/MACH
4300	LUMBER YARD/SAWMILL
4400	PACK PLANT (FRUIT/MEAT)
4500	CANNERIES/DISTILLERIES
4600	FOOD PROCESSING/BAKERIES
4700	CEMENT PLANTS
4800	WAREHOUSING
4900	OPEN STORAGE
5000	IMPROVED AGRICULTURAL
5100	VEGETABLE CROPS
5200	BI-ANNUAL ROW CROPS
5300	ROW CROPS
5400	TIMBERLAND SITE 90+
5500	TIMBERLAND SITE 80-89
5600	TIMBERLAND SITE 70-79
5700	TIMBERLAND SITE 60-69
5800	TIMBERLAND SITE 50-59
5900	TIMBERLAND NOT CLASSIFIED
6000	IMPROVED PASTURE LAND
6100	SEMI-IMPROVED LAND
6200	NATIVE LAND
6300	WASTE LAND
6400	GRAZING LAND CLASS V
6500	GRAZING LAND CLASS VI
6600	CITRUS
6700	POULTRY/BEEES/FISH/RABBIT
6800	DAIRY, HOG & CATTLE FEED
6900	ORNAMENTALS, MISC AG
7000	VACANT INSTITUTIONAL
7100	CHURCHES
7200	PRIVATE SCHOOLS & COLLEGE
7300	PRIVATE OWNED HOSPITALS
7400	HOMES FOR THE AGED
7500	ORPHANAGES
7600	MORTUARIES/CEMETERIES
7700	CLUBS, LODGES, UNION HALLS
7800	SANITARIUMS, CONVALES, REST
7900	CULTURAL ORG, FACILITIES
8000	UNDEFINED
8100	MILITARY GOVT
8200	FOREST/PARKS/RECREATIONAL
8300	PUBLIC COUNTY SCHOOLS
8400	COLLEGES
8500	HOSPITALS
8600	COUNTY

DOR Code	Description
8700	STATE
8800	FEDERAL
8900	MUNICIPAL NOT PARKS
9000	LEASEHOLD GOVT OWNED
9100	UTILITIES, GAS/ELEC/TELEP
9200	MINING, PETROLEUM, GAS
9300	SUBSURFACE RIGHTS
9400	RIGHT-OF-WAY
9500	RIVERS & LAKES, SUBMERGED
9600	SEWAGE DISP, BORROW PITS
9700	OUTDOOR REC OR PARK
9800	CENTRALLY ASSESSED
9900	ACREAGE NON AGRICULTURAL

**CITY OF MARATHON WASTEWATER ASSESSMENT RULES FOR FISCAL YEAR 2009-10**

<b>Description</b>	<b>DOR Codes</b>	<b>EDUs<sup>1</sup></b>	<b>Connections</b>
Single Family Residential	0100, 0200, 0700	1 per dwelling unit	1 per physical connection/number of RE parcels
Residential Condos / Timeshares	0500, 0900	1 per dwelling unit	1 per physical connection/number of RE parcels
Multi-Family < 10 Units Single Parcel	0800	1 per dwelling unit	1 per physical connection (RE parcel)
Apartments (1 RE with >9 Units)	0300	<sup>2</sup> Flow/167 GPD	1 per physical connection
Dockominiums (multiple RE parcels)	<b>2000</b>	<sup>2</sup> Flow/167 GPD/number of RE parcels, no minimum	1 per physical connection/number of RE parcels
Marinas	2700	<sup>3</sup> Flow/167 GPD	1 per physical connection
Commercial Condos	<b>1100, 1900, 2100, 3900</b> , 0400	<sup>2</sup> Flow/167 GPD/number of RE parcels	1 per physical connection/number of RE parcels
Mobile Home Parks (single RE parcel)	2800	<sup>2</sup> Flow/167 GPD	1 per physical connection
Mobile Home Parks (multiple RE parcels)	2800	<sup>2</sup> Flow/167 GPD/number of RE parcels	1 per physical connection/number of RE parcels
RV parks (single RE parcel)	<b>2800</b>	<sup>2</sup> Flow/167 GPD	1 per physical connection
RV parks (multiple RE parcels)	<b>2800</b>	<sup>2</sup> Flow/167 GPD/number of RE parcels	1 per physical connection/number of RE parcels
Non-Residential	0600, 1100, 1300 - 2700, 2900 - 3500, 3700 - 3900, 4100 - 4900, 7100 - 7900	<sup>2</sup> Flow/167 GPD	1 per physical connection
Mixed Use Properties (Same Calc as Non-Res)	0600, 1100, 1200, 1300 - 2700, 2900 - 3500, 3700 - 3900, 4100 - 5000, 7100 - 7900	<sup>2</sup> Flow/167 GPD	1 per physical connection
Government Properties - <b>IMPROVED ONLY</b>	8100 - 9000	<sup>2</sup> Flow/167 GPD	1 per physical connection
Vacant Properties	0000, 1000, 4000, 7000	1 per RE parcel	1 per RE parcel
Not Charged	All ROGO properties below Tier 3, All wetlands, 5100 - 6900, 8000, 9000 - 9900	N/A	N/A

<sup>1</sup> EDUs rounded up to 2 decimal places with a minimum assignment of 1 EDU except for Dockominiums

<sup>2</sup> Flow = Highest 3-concurrent-month average daily flow over 3 year period

<sup>3</sup> Actual use estimated/assigned by engineer