Town of Wayland Board of Assessors Monday December 2, 2013

Vice-Chair J. Brodie called the meeting to order at 7:15pm since the Chair was unable to attend the meeting due to illness. The Director was unable to attend the meeting due to be be time.

In attendance: Vice-Chair J. Brodie, M. Upton, D. Hill, Assistant Assessor D. Ellis and Administrative Assessor J. Marchant

Minutes: The minutes of October 28th and November 18th were reviewed by the board. D. Hill moved to accept the minutes of October 28th as presented. M. Upton seconded. Vote Unanimous

D. Hill moved to accept the minutes of November 18th as amended. M. Upton seconded. Vote Unanimous

Documents for BOA signature:

2013 Warrant for vehicle excise fifth commitment \$30,234.72

The BOA approved by signature to impose a \$250 fee to the 38 commercial properties that failed to file their FY '14 Form of List.

FY '15 Overlay Forecast:

- J. Brodie explained some of the logistics of the overlay budget cycle to D. Hill. The working papers were handed out to the board for review and discussion.
- M. Upton discussed her thoughts for the FY'15 overlay. She stated that FY'15 is a reval year and since the department just finished a full list and measure, there should be fewer abatements.
- M. Upton suggested an overlay amount for FY'15 of \$750,000-\$800,000 based on data she researched including:
- -Telecom
- -Potential appraiser fees for abatements for commercial properties.
- -Unpaid taxes
- -Abatements
- J. Brodie mentioned to D. Hill that the preliminary number the BOA presented to the Finance Committee was \$1,200,000. J. Brodie commented on his own research stating that his figures are similar in range with M. Upton's numbers, but no details were discussed.

The board discussed their opinions, reviewed the data sheet given (see attached) and will vote on the FY'15 Overlay Forecast at a future meeting.

The board will review the FY'14 data prior to presenting the actual FY'14 overlay number for the tax recap sheet.

FY '14 Interim Valuation Update:

DOR Status- J. Brodie stated that Wayland Sales and New Growth have been accepted by the state.

Tax Recap draft- J. Brodie explained to D. Hill the pages of the tax recap sheets and which departments fill them out. The board reviewed the FY'14 draft tax recap sheet. \$600,000 is currently allotted for overlay. The board needs to determine if that figure should change.

Tax Classification Hearing:

The board reviewed and discussed the draft presentation.

Open Space Classification:

M. Upton discussed her reservations regarding the presentation to the Selectman at the classification hearing of how chapter land would be affected by a commercial tax rate if that tax rate option is voted by the selectmen. She believes it is not clear that the difference would be minimal. She also raised the issue on whether there is a place for an Open Space classification.

D. Hill added that he felt that the difference in the tax bill from a residential rate to a split tax rate/ commercial rate would be insignificant to a chapter land property owner because the chapter land discount is so large.

Topics not reasonably anticipated by the Chair 48 hours in advance: None

Thoughts and Concerns of the BOA:

D. Hill stated that changes to a home can occur after the assessor has inspected the property. He further inquired if there are any procedures in place to account for this instance. J. Brodie explained that if no building permit was pulled for work being done on a home, there is currently no procedure in place to follow up with that property. For a procedure to be put in place, the board would need to agree that it could be implemented fairly and consistently and then vote the procedure into practice. D. Hill was encouraged to draft a procedure for discussion at a future board meeting.

Public Comment:

None.

Next meeting: The next BOA meeting is planned for Monday December 9th prior to the classification hearing. J. Brodie will have a discussion with the Chair to determine the time.

D. Hill moved to adjourn the meeting at 8:41pm. M. Upton seconded. Vote Unanimous

Respectfully submitted, Jessica Marchant

ASSESSORS WARRANT TO COLLECTOR MOTOR VEHICLE AND TRAILER EXCISE FIFTH COMMITMENT 2013-06

THE COMMONWEALTH OF MASSACHUSETTS <u>WAYLAND</u> OFFICE OF THE BOARD OF ASSESSORS

ToPaul W. Keating, Jr Collector of Taxes for
Greening.
IN THE NAME OF THE COMMONWEALTH OF MASSACHUSETTS, you are hereby required to levy on and collect from the several persons named in the excise list herewith committed to you the amount of the MOTOR VEHICLE AND TRAILER EXCISE assessed to each such person for the privilege of registration, as therein set forth, with interest, the sum total of such list being THIRTY THOUSAND TWO HUNDRED THIRTY FOUR DOLLARS AND SEVENTY TWO CENTS. (\$30,234.72)
And you are to pay over said taxes and interest to Paul W. Keating, Jr Treasurer of Wayland, or to his successor in office, at the times and in the manner provided by General Laws, Chapter 60, Section 2, and also to give to the treasurer as aforesaid a account of all charges and fees collected by you. And you are to make written return of said excises and interest with your tax list an of your doings thereon at such times as the assessors shall in writing require.
But you are to complete, and make up an account of, the collection of the whole sum hereby committed to you, with interest, on or befor December 31 of the current year.
And if a person refuses or neglects to pay his excise for fourteen days after demand, you shall issue a warrant to collect said excise includin nterest, charges and fees. If a person refuses or neglects to pay his excise after you or your designee have notified the person by mail or other mear that a warrant to collect has been issued, and you our your designee have exhibited a copy of the said warrant to collect, or delivered a copy thereof the taxpayer, or left it at his last and usual place of abode, or of business, you or your designee may request a hearing in the district court having urisdiction. If the court finds that the debt is owed and there is sufficient property and an ability to pay, a warrant to distrain or commit and take the body of such person and commit him to jail shall issue to you or your designee to serve upon said person, according to law. Upon the issuance of the warrant to distrain or commit, you or your designee shall proceed to enforce the collection of said excise in accordance with the provisions of said couwarrant.
And in the levy and collection of the amounts hereby committed to you, and of interest, and charges, and fees as provided by law, you are to have and to exercise all the powers conferred by the laws of this Commonwealth upon collectors of taxes.
Given under our hands this 2 day of 9 d
Jarpon Signode
Board of Assessors
of Wayland

FISCAL YEAR 2013

NOTICE OF **SIXTH** COMMITMENT 2013

The Commonwealth of Massachusetts The Town of Wayland Office of the Board of Assessors

To: Town Accountant/Finance Director

You are hereby notified that a **Commitment,** as shown below, has this day been made by the Board of Assessors to Paul W. Keating Jr. the Collector of taxes.

TAX

AMOUNT OF COMMITMENT

MOTOR VEHICLE EXCISE2013-06 COMMITMENT	\$30,234.72
PERSONAL PROPERTY TAX	\$0.00
REAL ESTATE TAX	\$0.00
CONSERVATION PRESERVATION ACT TAX	60.00
OMITTED ASSESSMENT	
REAL ESTATE TAX	\$0.00
PERSONAL PROPERTY	\$0.00

ALL SPECIAL ASSESSMENTS

Board of Assessors Wayland, MA 01778

DATE: $12/2_{2013}$

Audit Control Report For Fiscal Year 2013 MVX For Dates 11/22/2013 Through 11/22/2013

Гах	
Beginning Balance (End of Day Balance on 11/21/2013)	\$44,031.72
(+) Additional Debits 11/22/2013 - 11/22/2013	\$30,234.72
	\$74,266.44
End of Day Balance on 11/22/2013	\$74,266.44

		Billing	מ			0	Demands			Warrant		Mark
	#bills am	amount	billing date	due date	#bills	amount	demand	demand due	#bills	am't	sent	Registry
Excise						·						
2012-1	11239	1,516,965.00	1/30/2012	3/1/2012	1025	118,299.54	4/25/2012	5/11/2012	535	75,664.83	5/31/2012	11/2/2012
2012-2	602	209,695,48	3/16/2012	4/16/2012	127	33,651.82	5/18/2012	5/30/2012	53	10,830.38	9/10/2012	12/27/2012
2012-3	462	129,625.45	5/21/2012	6/21/2012	85	17,335.86	7/11/2012	8/13/2012	38	5,183.42	11/15/2012	12/27/2012
2012-4	424	94,946.80	8/10/2012	9/10/2012	77	8,533.55	10/18/2012	11/5/2012	27	1,561.18	12/5/2012	4/17/2013
2012-5	334	51,880.63	9/25/2012 10/25/2012	10/25/2012	71	7,872.41	11/13/2012	12/13/2012	21	1,388.42	1/15/2013	4/17/2013
2012-6	292	29,878.08	11/21/2012 12/21/2012	12/21/2012	55	4,739.76	1/17/2013	2/19/2013	20	1,383.90	8/29/2013	
2012-7	288	14,176.61	1/18/2013	2/19/2013	46	1,489.04	4/1/2013	4/16/2013	า์ธ	761.14	8/29/2013	
2012-8	6	495.63	4/1/2013	5/20/2013	0	none	none	none	n/a	n/a	n/a	C Printings (Colored to the Colored
2012-99	15	2,816.25	6/15/2012	7/16/2012	-	829.73	8/10/2012	9/10/2012 '	1	852.08	12/5/2012	
2013-01	11302	1,576,890.00	2/1/2013	3/1/2013	919	120,729.29	5/17/2013	6/17/2013	503	67,978.67	8/5/2013	
2013-02	577	247,079.34	4/1/2013	5/1/2013	92	25,049.01	6/3/2013	6/17/2013	42	9,927.62	8/29/2013	
2013-03	574	167,958.16	6/7/2013	7/8/2013	108	15,930.23	8/7/2013	8/23/2013	46	6,594.57	11/8/2013	
2013-04	368	79,250.19	8/2/2013	9/3/2013	54	7,449.62	10/15/2013	10/30/2013				
2013-05	439	69,957.39	9/30/2013	10/30/2013	67	9,293.90	11/22/2013	12/9/2013				
2013-06	302	30,234.72	11/22/2013 12/23/2013	12/23/2013								Control of the contro
2013-99	9	1,061.25	7/3/2013	8/5/2013	0	n/a	n/a	n/a			-	



Town of Wayland

41 COCHITUATE ROAD WAYLAND MASSACHUSETTS 01778

www.wayland.ma.us TEL. 508-358-3788

OFFICE STAFF Ellen M. Brideau, MAA Director Assessing Denise Ellis, Assistant Assessor Jessica Marchant, Administrative Assessor Savitri Ramgoolam, Department Assistant

BOARD OF ASSESSORS Susan Rufo, Chairman Jayson Brodie, Vice Chair Molly Upton Zachariah L. Ventress

MEMO

TO:

BOARD OF ASSESSORS

FROM:

ELLEN BRIDEAU, DIRECTOR OF ASSESSING

SUBJECT: NON-FILERS OF FY 2104 INCOME & EXPENSE FORMS

DATE:

10/28/2013

The attached list of 38 commercial properties failed to file their FY 2104 income and expense form with the Board

Massachusetts General Law Section 38D of Chapter 59 provides: Written Return of Information to Determine Valuation of Real Property

A board of assessors may request the owner or lessee of any real property to make a written return under oath within sixty days containing such information as may reasonably be required by it to determine the actual fair cash valuation of such property.

Failure of an owner or lessee of real property to comply with such request within 60 days after it has been made by the board of assessors shall be automatic grounds for dismissal of a filing at the appellate tax board. The appellate tax board and the county commissioners shall not grant extensions for the purposes of extending the filing requirements unless the applicant was unable to comply with such request for reasons beyond his control or unless he attempted to comply in good faith. If any owner or lessee of real property in a return made under this section makes any statement which he knows to be false in a material particular, such false statement shall bar him from any statutory appeal under this chapter.

If an owner or lessee of Class one, residential (e.g. apartment) property fails to submit the information within the time and in the form prescribed, the owner shall be assessed an additional penalty for the next ensuing tax year in the amount of \$50 but only if the board of assessors informed the owner or lessee that failure to submit such information would result in the penalty.

If an owner or lessee of Class three, commercial or Class four, industrial property fails to submit the information within the time and in the form prescribed, the owner or lessee shall be assessed an additional penalty for the next ensuing tax year in the amount of \$250 but only if the board of assessors informed the owner or lessee that failure to so submit such information would result in the penalty.

The Assessing Department sent the original request on February 23rd, 2013 and a second request on May 15th, 2013.

Property								
Class Type Map	ap Lot	Location	Owner	Co-Owner	Mailing Address	Town	72	Zip
3 13	1	121 OLD SUDBURY RD	WAYLAND QUIRK ASSOCIATES LIMITED	PARTNERSHIP	121 OLD SUDBURY RD	WAYLAND	-	01778
	9	534 BOSTON POST RD	WATERS EUGENIA B TRUSTEE	GLASS CARTER IV TRUSTEE	231 DESIMONE DR	MARLBORO	ΔA	01752
3 21		524 BOSTON POST RD	LONGFELLOW ASSOCIATES		524 BOSTON POST ROAD	WAYLAND	MΑ	01778
3 23	10	277 BOSTON POST RD	PARSONS REALTY CO INC		50 WOODBRIDGE RD	YORK	ME	03909
3 23		297 BOSTON POST RD	MEHREZ HENRI/ISSAC O AND	VITTIMBERGA FRANK TRUSTEES	87 SHERMAN ST	BELMONT	MΑ	02478
	20	356 BOSTON POST RD	356 BOSTON POST RD LLC		356 BOSTON POST RD	WAYLAND	ΑM	01778
	21	338 BOSTON POST RD	SONYA T STARMER TRUSTEE	334-338 BOSTON POST ROAD NOMIN 25 ORCHARD RD	I 25 ORCHARD RD	NATICK	MΑ	01760
3 23	22	334 BOSTON POST RD	SONYA T STARMER TRUSTEE	334-338 BOSTON POST ROAD NOMIN 25 ORCHARD RD	If 25 ORCHARD RD	NATICK	Ψ	01760
	56	300 BOSTON POST RD	POISSON FRANCIS J TRUSTEE	WAYLAND POWER REALTY TRUST	300 BOSTON POST RD	WAYLAND	ΨW	01778
3 23	28	292 BOSTON POST RD	WEBSTER ANN TRUSTEE OF	262-292 BOSTON POST RD R T	194 SIMON WILLARD RD	CONCORD	Ψ	01742
3 23		268 BOSTON POST RD	SHEPARD MARK		6 PLAIN ROAD	WAYLAND	ΨW	01778
	33	262 BOSTON POST RD	WEBSTER, ANN & JULIE CHAPMAN TRUSTEE O	F 262-292 BOSTON POST RD R T	PO BOX 702	SCITUATE	ĀΜ	02066
3 23	40	234 BOSTON POST RD	BOSTON POST LIMITED PARTNERSHIP		32 BLACKMER RD	SUDBURY	ΔA	01776
	41	19 PELHAM ISLAND RD	REO REALTY LLC	KAREN LAROCHE	556 MASS AVE	ACTON	ΑM	01720
	42	13 PELHAM ISLAND RD	13 PELHAM ISLAND ROAD LLC		13 PELHAM ISLAND RD	WAYLAND	ΑM	01778
3 23	46	21 COCHITUATE RD	OLDE COLLINS MARKET LLC	%MUSTER	PO BOX 920536	NEEDHAM	ΔA	02492
	114	231 BOSTON POST RD	231 BOSTON POST RD LLC		231 BOSTON POST RD	WAYLAND	MΑ	01778
	116	241 BOSTON POST RD	241 BOSTON POST RD LLC		241 BOSTON POST RD SUITE WAYLAND	WAYLAND	MΑ	01778
3 23		311 BOSTON POST RD	WAYLAND 311 POST LLC		175 GREAT RD STE 100	BEDFORD	MΑ	01730
		44 BOSTON POST RD	RECCO JOHN JR TRUSTEE	COE REALTY TRUST-BOSTON POST R	P O BOX 96	NEWTON UPPER FALLS	ΜA	02464
3 29		129 BOSTON POST RD	THEMELI SEAN TRUSTEE	DEVLIN MICHAEL JOHN TRUSTEE	PO BOX 6185	HOLLISTON	MA	01746
	63	55 BOSTON POST RD	HAMLEN DEVENS H TRUSTEE	HAMLEN REALTY TRUST/ THE COACH (284 NEWBURY ST	(284 NEWBURY ST	BOSTON	MΑ	02115
3 30	64	75 BOSTON POST RD	NATHANSON STEPHAN M TRUSTEE	AQUEDUCT REALTY TRUST	16 OLD CONNECTICUT PATH WAYLAND	WAYLAND	ΔA	01778
3 30	71	115 BOSTON POST RD	MAHONEYS GARDEN CENTERS LLC		242 CAMBRIDGE ST	WINCHESTER	MΑ	01890
3 52	160	285 COMMONWEALTH R	285 COMMONWEALTH RISUNRISE ASSISTED LIVING, INC	RC#63171 SUNRISE OF WAYLAND	7900 WEST PARK DR	MCLEAN	۸A	22102
3 52	207	308 COMMONWEALTH R	308 COMMONWEALTH RIMEL'S PLAZA CORPORTATION		308 COMMONWEALTH ROA WAYLAND	WAYLAND	MA	01778
3 42B	B 013	330 OLD CONNECITCUT F	330 OLD CONNECITCUT P LAVIN ROBERT TRUSTEE	HAVAN REALTY TRUST	330 OLD CONNECTICUT PATH WAYLAND	WAYLAND	MA	01778
3 42B	B 14	328 OLD CONNECTICUT F	328 OLD CONNECTICUT P LAVIN ROBERT TRUSTEE	STONEBRIDGE REALTY TRUST	328 OLD CONNECTICUT PATH WAYLAND	WAYLAND	MA	01778
3 47A	A 54	20 CREST RD	SULIVAN DENNIS TRUSTEE	SUL-CON REALTY TRUST	20 CREST RD	WAYLAND	MA	01778
3 51A	96 A	39 WEST PLAIN ST	39 WEST PLAIN STREET LLC		29 PEMBERTON RD	WAYLAND	MA	01778
3 51B	В 33	14 WEST PLAIN ST	HOWLEE LIMITED LIABILITY CO		14 WEST PLAIN ST	WAYLAND	MΑ	01778
3 51B	B 031B	116 MAIN ST	MICHALOPOULOS DINO TRUSTEE	NICOLAS MICHALOPOULOS TRUST	403 EDMANDS RD	FRAMINGHAM	MA	01701
3 51C	C 043	56 PEMBERTON RD	BRYANT JOHN C	BRYANT LORRAINE	56 PEMBERTON RD	WAYLAND	MA	01778
3 51D	D 21	35 MAIN ST	MAIN STREET PROPERTY INC		PO BOX 486	HOPKINTON	MΑ	01748
3 51D	D 24	44 MAIN ST	COCHITUATE COMMONS LLC		217 WEST CENTRAL ST	NATICK	MA	01760
3 51D	D 39	115 MAIN ST	MICHALOPOULOS, DINO, TRUSTEE	NICOLAS MICHALOPOULOS TRST	403 EDMANDS RD	FRAMINGHAM	MA	01701
	D 040	111 MAIN ST	MABARDY MICHAEL		PO BOX 6254	NATICK	ΜA	01760
3 51D	D 78	188 COMMONWEALTH R	188 COMMONWEALTH RICOMMONWEALTH AVENUELLS		188 COMMONWEALTH RD	ONO IVAN	V V V	01778

WORKING PAPERS

STEPS TO DETERMINE FY'15 OVERLAY FORECAST (see note 9)

Ţ	Ţ	13	12.	<u>;</u>	1 0	J	9	, g	8.	7.		6.	Ç1	4	_	3b.	3a.	ω	J	Ņ			#	ine
14. Filial F. 13 OVENENT FORECASE	Einal EV'45 OVEBLAY ENDOOP	13. Tax Rate Rounding (not to exceed) (note 7)	12. Tentative FY'15 OVERLAY Forecast (note 6)	11. Preliminary FY'15 OVERLAY Forecast (note 6)	10. Certain taxes (note 5)		subtotal-exemptions	8a. number of CB applications (note 4)	8. Exemptions-CB	7. Exemptions-statutory		subtotal-abatements	5. Abatement-other (note 3)	4. Abatement-other liability (note 2)		3b. Abatement-ATB initial liability (Telecom only)	3a. Abatement-ATB initial liability (w/o Telecom)	3. Total Abatement-ATB initial liability (note 1)		2. Abatements-granted	Aparements	Initial Allowance for Overlay		
			Set by BOA vote		0		153,220		70,157	83,062		543,343		0		7,500	314,843	322,343		221,000	344,294	387,629	\$ in FY06	<u> </u>
)te		0		176,410		90,871	85,539		704,514		1,768		165,200	200,400	365,600		337,146	792,628	1,039,311	\$ in FY09	
							211,545		140,663	70,882		210,468		66,311		1,000	59,000	60,000		84,157	123,130	1,206,447	\$ in FY12	
					0		180,391		100,564	79,828		486,108		22,693		57,900		249,314		214,101	420,017	877.796	years	ave of 3 "reval"
					0		216,052	147	136,733	79,319		443,363		17,785		154,000	238,900	392,900		32,678	310,297	1,676,988	\$ in FY11	
							211,544	150	140,663	70,882		210,468		66,311		1,000	59,000	60,000		84,157	123,130	1,206,447	\$ in FY12	
							172,781	126	116,871	55,910		257,220		 187,344		21,500	15,000	36,500		33,376	921,88	973,215	\$ in FY13	
					٥		200,126		131,422	68,704		303,684		90,480		58,833	104,300	163,133		50,070	174,185	1,285,550	years	ave of last 3
																							Г	FY15 preliminary forecast by
																							Assessors	FY'15 tentative forecast by
		15,000		45.000000000000000000000000000000000000																			Assessors	FY'15 final forecast by

* avg w/o Telecom

- notes:

 1. assume greatest difference between applicable assessment and taxpayer's estimated value noted on abatement form or for ATB or other documentation
- "uncollected taxes" (real and personal property) excluding those secured by tax title. Review to IGR 11-101
 any significant assessment factor known to the Assessors
- 4. Property Owners can apply for FY2013 CB match until 12/31/13
- Certain taxes that are budgeted elsewhere.
- 6. Line 6 plus line 9 voted on _
- Include sufficient funds to allow rounding of tax rate (per \$1,000) to whole penny This requirement driven by DOR software used in "recap" preparation.
- All data as of 11/01/13
- 9. Forecast for FY15 budgeting purposes only

WORKING PAPERS

THE COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF REVENUE TAX RATE RECAPITULATION

FISCAL 2014

OF WAYLAND

City / Town / District

I. TAX RATE SUMMARY

la. Total amount to be raised (from IIe)

\$ <u>78,574,822.64</u>

Ib. Total estimated receipts and other revenue sources (from IIIe)

24,015,765.00

Ic. Tax levy (la minus lb)

\$ <u>54,559,057.64</u>

Id. Distribution of Tax Rates and levies

CLASS	(b) Levy percentage (from LA - 5)	(c) IC above times each percent in col (b)	(d) Valuation by class (from LA - 5)	(e) Tax Rates (c) / (d) x 1000	(f) Levy by class (d) x (e) / 1000
Residential	94.4831%	51,549,088.99	2,813,813,895	18.32	51,549,070.56
Net of Exempt					0.00
Open Space	0.0000%	0.00	0		0.00
Commercial	4.0331%	2,200,421.35	120,110,205	18.32	2,200,418,96
Net of Exempt					0.00
Industrial	0.1518%	82,820.65	4,521,200	18.32	82,828,38
SUBTOTAL	98.6680%		2,938,445,300		53,832,317.90
Personal	1.3320%	726,726.65	39,669,200	18.32	726,739.74
TOTAL	100.0000%	电弧管线 数	2,978,114,500		54,559,057.64

Board of Assessors of

WAYLAND

MUST EQUAL 1C

City / Town / District

NOTE: The information is preliminary and is subject to change.

Do Not Write Below This Line --- For Department of Revenue Use Only

Reviewed By

Andrew Nelson

Date:

Approved:

Director of Accounts

Print Date: 11/27/2013 8:44 am

TAX RATE RECAPITULATION WAYLAND

City / Town / District

II. Amounts to be raised

iii / iiii dana to be falsed	
IIa. Appropriations (col.(b) through col.(e) from page 4)	77 700 000
Ilb. Other amounts to be raised	\$ 77,788,065.00
1. Amounts certified for tax title purposes	
Debt and interest charges not included on page 4	0.00
3. Final court judgements	0.00
Total overlay deficits of prior years	0.00
Total cherry sheet offsets (see cherry sheet 1-ER)	0.00
6. Revenue deficits	25,796.00
7. Offset receipts deficits Ch. 44, Sec. 53E	0.00
	0.00
8. Authorized Deferral of Teachers' Pay	0.00
9. Snow and ice deficit Ch. 44, Sec. 31D	0.00
10. Other (specify on separate letter)	0.00
TOTAL IIb (Total lines 1 through 10)	25,796.00
IIc. State and county cherry sheet charges (C.S. 1-EC)	159,180.00
IId. Allowance for abatements and exemptions (overlay)	601,781.64
Ile. Total amount to be raised (Total IIa through IId)	\$ 78,574,822.64
III. Estimated receipts and other revenue sources	\$ [,0,7,4,022.04]
Illa. Estimated receipts - State	
Cherry sheet estimated receipts (C.S. 1-ER Total)	\$ 4,217,719.00
2. Massachusetts school building authority payments	65,466.00
TOTAL IIIa	4,283,185.00
IIIb. Estimated receipts - Local	,,,,,
 Local receipts not allocated (page 3, col(b), Line 24) 	4.475.000.00
2. Offset Receipts (Schedule A-1)	4,175,000.00
3. Enterprise Funds (Schedule A-2)	0.00
4. Community Preservation Funds (See Schedule A-4)	5,407,185.00 2,637,000.00
TOTAL IIIb	
IIIc. Revenue sources appropriated for particular purposes	12,219,185.00
1. Free cash (page 4, col.(c))	
2. Other available funds (page 4, col.(d))	2,845,100.00
TOTAL IIIc	3,418,295.00
	6,263,395.00
IIId. Other revenue sources appropriated specifically to reduce the tax rate	
1a. Free cashappropriated on or before June 30, 2013	0.00
b. Free cashappropriated on or after July 1, 2013	900,000.00
2. Municipal light source	0.00
3. Teachers' pay deferral	0.00
Other source: Overlay per Fall Town Meeting	350,000.00
TOTAL IIId	
IIIe. Total estimated receipts and other revenue sources	1,250,000.00
(Total Illa through IIId)	\$ 24,015,765.00
IV. Summary of total amount to be raised and total receipts from all sources	
a. Total amount to be raised (from IIe)	
 b. Total estimated receipts and other revenue sources (from IIIe) 	\$ 78,574,822.64 \$ 24,015,765.00
c. Total real and personal property tax levy (from lc)	24,010,700.00
d. Total receipts from all sources (total IVb plus IVc)	70.574.000
	\$ 78,574,822.64

LOCAL RECEIPTS NOT ALLOCATED * TAX RATE RECAPITULATION

WAYLAND

City/Town/District

(a)

		(a) Actual Receipts Fiscal 2013		(b) Estimated Receipts Fiscal 2014
==>	1 MOTOR VEHICLE EXCISE	2,046,279.0	0	2,025,000.00
	2 OTHER EXCISE			
==>	a.Meals	173,988.0	0	150,000.00
==>	b.Room	0.0		0.00
==>	c.Other	0.00	5	0.00
==>	3 PENALTIES AND INTEREST ON TAXES AND EXCISES	216,711.00	5	200,000.00
==>	4 PAYMENTS IN LIEU OF TAXES	23,913.00	5	30,000.00
	5 CHARGES FOR SERVICES - WATER	0.00	5	0.00
	6 CHARGES FOR SERVICES - SEWER	0.00	5	0.00
	7 CHARGES FOR SERVICES - HOSPITAL	0.00		0.00
	8 CHARGES FOR SERVICES - SOLID WASTE FEES	0.00		0.00
	9 OTHER CHARGES FOR SERVICES	0.00		0.00
	10 FEES	537,884.00		600,000.00
	11 RENTALS	0.00		0.00
	12 DEPARTMENTAL REVENUE - SCHOOLS	0.00		0.00
	13 DEPARTMENTAL REVENUE - LIBRARIES	0.00		0.00
	14 DEPARTMENTAL REVENUE - CEMETERIES	0.00		0.00
	15 DEPARTMENTAL REVENUE - RECREATION	0.00		0.00
	16 OTHER DEPARTMENTAL REVENUE	0.00		0.00
	17 LICENSES AND PERMITS	1,006,114.00		995,000.00
	18 SPECIAL ASSESSMENTS	16,167.00		5,000.00
==>	19 FINES AND FORFEITS	81,911.00		75,000.00
==>	20 INVESTMENT INCOME	96,832.00		95,000.00
==>	21 MEDICAID REIMBURSEMENT	0.00		0.00
==>	22 MISCELLANEOUS RECURRING (PLEASE SPECIFY)	0.00		0.00
	23 MISCELLANEOUS NON-RECURRING (PLEASE SPECIFY)	0.00		0.00
	24 TOTALS	\$ 4,199,799.00] s	4,175,000.00

I hereby certify that the actual receipts as shown in column (a) are, to the best of my knowledge correct and complete, and I further certify that I have examined the entries made on page 4 of the Fiscal 2014 tax rate recapitulation form by the City, Town or District Clerk and hereby acknowledge that such entries correctly reflect the appropriations made and the sources from which such appropriations are to be met.

==> Written documentation should be submitted to support increases/ decreases of FY 2013 estimated receipts to FY2014 estimated

^{*} Do not include receipts in columns (a) or (b) that were voted by the City / Town / District Council or Town Meeting as offset receipts on Schedule A-1, enterprise funds on Schedule A-2, or revolving funds on Schedule A-3. Written documentation should be submitted to support increases / decreases of estimated receipts to actual receipts.

CERTIFICATION OF APPROPRIATIONS AND SOURCES OF FUNDING

TAX RATE RECAPITULATION WAYLAND

FISCAL 2014

City / Town / District

4				0.07	Town / District			
			APPRO	PRIATIONS			AUTH	ORIZATIONS
	т		1				ME	MO ONLY
City / Town Council or Town Meeting Dates	FY*	(a) Total Appropriations of Each Meeting	(b) ** From Raise and Appropriate	(c) From Free Cash See B-1	(d) From Other Available Funds See B-2	(e) From Offset Receipts (See A-1), Enterprise Funds (See A-2), or Community Preservation Fund (See A-4)	(f) *** Revolving Funds (See A-3)	(g) Borrowing Authorization
04/04/2013	2013	200,000.00	0.00	165,000.00	0.00	35,000.00	0.00	0.00
04/04/2013	2014	67,975,062.00	63,010,485.00	2,500,000.00	2,464,577.00	0.00	1,000,000.00	0.00
04/04/2013	2014	4,277,185.00	0.00	0.00	0.00	4,277,185.00	0.00	0.00
04/04/2013	2014	2,025,000.00	470,000.00	180,000.00	280,000.00	1,095,000.00	0.00	2,475,000.00
04/04/2013	2014	0.00	0.00	0.00	0.00	0.00	0.00	0.00
04/04/2013	2014	120,000.00	0.00	0.00	0.00	120,000.00	0.00	0.00
04/04/2013	2014	92,000.00	0.00	0.00	0.00	92,000.00	0.00	0.00
)4/04/2013	2014	100.00	0.00	100.00	0.00	0.00	0.00	0.00
)4/04/2013	2014	98,534.00	0.00	0.00	98,534.00	0.00	0.00	0.00
1/20/2013	2014	575,184.00	0.00	0.00	575,184.00	0.00	0.00	12,124,816.00
1/20/2013	2014	2,400,000.00	0.00	0.00	0.00	2,400,000.00	0.00	0.00
1/20/2013	2014	25,000.00	0.00	0.00	0.00	25,000.00	0.00	0.00
Totals		77,788,065.00	63,480,485.00	2,845,100.00	3,418,295.00	8,044,185.00		

Must Equal Cols. (b) thru (e)



Tax Classification Hearing Town of Wayland Fiscal Year 2014

BOARD OF SELECTMEN DECEMBER 9TH, 2013

ELLEN BRIDEAU, DIRECTOR OF ASSESSING JAYSON BRODIE, VICE CHAIR ZACHARIAH VENTRESS **BOARD OF ASSESSORS** SUSAN RUFO, CHAIR MOLLY UPTON PREPARED BY: DAVID HILL

- The purpose of the public classification determine the percentage share of the tax levy that each class of property will pay. hearing is for the Board of Selectmen to
- The Board of Selectmen must determine the residential factor.
- The residential factor is used by the rate assessors to determine the tax levy paid by each class of property and calculate the tax

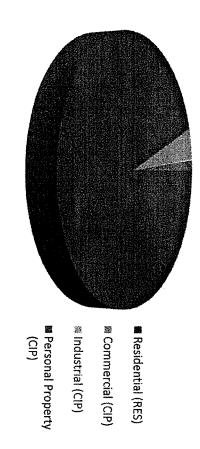
- This year residential and commercial values
- Property values are driven by the sales market. increased slightly.
- Overall, residential single family homes increased for the first time in several years.
- The average residential single family assessment of 1.73%. increased from \$588,500 to \$598,700, an increase

values have increased. Commercial, Industrial and Personal Property (CIP)

This year there is a slight shift from Residential to CIP.

Shift	Fiscal Year 2014	Fiscal Year 2013	
-0.2694%	94.4831%	94.7525%	Residential
0.2694%	5.5169%	5.2475%	CIP

4



Total	Personal Property (CIP)	Industrial (CIP)	Commercial (CIP)	Open Space	Residential (RES)	Class
2,978,114,500 100.0000%	39,669,200 1.3320%	4,521,200 0.1518%	120,110,205 4.0331%	0 0.0000%	2,813,813,895 94.4831%	Value Percentage by Property Typo
100.0000%	<u> </u>	5.5169% (CIP)		L	L94.4831% (RES)	Percentage by Total Percentage Property Type by Property Class

- New Growth was certified at \$44,139,064 in Assessed Value, or \$789,648 in Tax Levy Growth
- and Post Road Village. result of the Condominiums at Wayland Meadows The majority of new growth in residential was a
- Fiscal Year 2014 will be the first year that some new primarily in the form of personal property. growth is realized from the Wayland Town Center,
- Utility companies personal property continues to be Assessed Value large contributors of new growth with \$4,468,680 in

- The options presented for consideration are:
- Selection of a Minimum Residential Factor
- Selection of a discount for Open Space
- Granting of a Residential and/or Small Commercial Exemption

- The minimum residential factor for the Town of Wayland for Fiscal Year 2014 is 97.0805, as defined
- by the Department of Revenue*.

 A residential factor of 100 will result in the taxation
- A residential factor of less than 100 increases the share paid by residential property owners (split tax share of the levy raised by commercial, industrial and personal property (CIP) owners and reduces the of all property at the same rate (single tax rate).

1.50	1,40	1.30	1.20	1510	1,00	Ole Sillet
97.0805	97.6644	98.2483	98.8322	99.4161	100.000	Residential Factor
911-72-46%	92.2763%	92.828%	93.3797%	93.9314%	94.4831%	Residential Share Percentage
8.2754%	7.7237%	7.172%	6.6203%	6.0686%	5.5169%	CIP Share Percentage
\$17,79	\$17.89	\$18.00	\$18.11	\$18.21	\$18.32	Residential Tax Rate per Thousand
\$27.48	\$25.65	\$23.82	\$21.98	\$20.15	\$18.32	ax CIP Tax Rate Per Thousand

Please see Exhibit A for shift options in 1% increments.

1.50	1.40	1.30	1.20	1.00 1.10	CIP Shift
97.0805 \$Diff	97.6644 \$Diff	98.2483 \$Diff	98.8322 \$Diff	100 99.4161 \$Diff	Res Factor
17:79 -0:53	17.89 -0.43	18.00 -0.32	18.11 -0.21	18.32 18.21 -0.11	Residential Tax Rate
\$5,337.00 (\$159.00)	\$5,367.00 (\$129.00)	\$5,400.00 (\$96.00)	\$5,433.00 (\$63.00)	\$5,496.00 \$5,463.00 (\$33.00)	Example Single Family Assessment \$300,000
\$7,116.00 (\$212.00)	\$7,156.00 (\$172.00)	\$7,200.00 (\$128.00)	\$7,244.00 (\$84.00)	\$7,328.00 \$7,284.00 (\$44.00)	Example Single Family Assessment \$400,000
\$10,650.87 (\$317.31)	\$10,710.74 (\$257.44)	\$10,776.60 (\$191.58)	\$10,842.46 (\$125.73)	\$10,968.18 \$10,902.33 (\$65.86)	Average Single Family Assessment \$598,700
\$14,232.00 (\$424.00)	\$14,312.00 (\$344.00)	\$14,400.00 (\$256.00)	\$14,488.00 (\$168.00)	\$14,656.00 \$14,568.00 (\$88.00)	Example Single Family Assessment \$800,000
\$17,790.00 (\$530.00)	\$17,890.00 (\$430.00)	\$18,000.00 (\$320.00)	\$18,110.00 (\$210.00)	\$18,320.00 \$18,210.00 (\$110.00)	Example Single Family Assessment \$1,000,000

1.50 \$ Difference	1.40 \$ Difference	1.30 \$ Difference	1.20 \$ Difference	1.00 1.10 \$ Difference	CIP Shift
27.48 9.16	25.65 7.33	23.82 5.50	21.98 3.66	18.32 20.15 1.83	CIP Tax Rate
\$10,992.00 \$3,664.00	\$10,260.00 \$2,932.00	\$9,528.00 \$2,200.00	\$8,792.00 \$1,464.00	\$7,328.00 \$8,060.00 \$732.00	Example Commercial Assessment \$400,000
\$16,488.00 \$5,496.00	\$15,390.00 \$4,398.00	\$14,292.00 \$3,300.00	\$13,188.00 \$2,196.00	\$10,992.00 \$12,090.00 \$1,098.00	Example Commercial Assessment \$600,000
\$26,669.34 \$8,889.78	\$24,893.33 \$7,113.77	\$23,117.31 \$5,337.75	\$21,331.59 \$3,552.03	\$17,779.56 \$19,555.58 \$1,776.02	Average Commercial Assessment \$970,500
\$32,976.00 \$10,992.00	\$30,780.00 \$8,796.00	\$28,584.00 \$6,600.00	\$26,376.00 \$4,392.00	\$21,984.00 \$24,180.00 \$2,196.00	Example Commercial Assessment \$1,200,000
\$41,220.00 \$13,740.00	\$38,475.00 \$10,995.00	\$35,730.00 \$8,250.00	\$32,970.00 \$5,490.00	\$27,480.00 \$30,225.00 \$2,745.00	Example Commercial Assessment \$1,500,000

. ***

Neighboring Municipalities Framingham Natick Wellesley	Weston	Wayiand	Wadand	Sudion	Characteristics	Milton	Marsimeid	Marchester by the Sea		Lincom	Concord	Conasset	Calliste	Feer Municipanties	J X
Residential % CIP % of Total of Total Value Value 76.8 23.2 76.7 23.3 88.0 12.0	95.1	94.8	92.9	92.1	95.8	94.2	92.4	93.4	91.5	96.2	90.7	93.0	98.0	of Total Value	Residential % CIP % of Total
% of Total Value 23.2 23.3	4.9	5.2	7.1	7.9	4.2	57. 8	7.6	6,6	. 65 . 57	&	9.3	7.0	2.0	Value	P % of Total
R/O % of Total Levy 59.62 76.72 88.01	95.10	94.75	90.95	92.07	93.74	94.18	92.41	93.41	90.78	95.10	90.68	92.97	98.05	Total Levy	R/0 % of
CIP % of Total Levy 40.38 23.28	4.90	5.25	9.05	7.93	6.26	5.82	7.59	6.59	9.22	4.90	9.32	7.03	1.95	Levy	CIP % of Total
CIP Shift 1.74 1.0	1.0	1.0	1.28	1.0	1.50	1.0	1.0	1.0	1.09	1.30	1.0	1.0	1.0	CIP Shift	
Residential Tax Rate 17.84 14.34 11.70	12.40	17.89	17.99	20.45	14.70	15.73	12.21	10.51	14.82	14.23	14.07	12.20	17.68	Tax Rate	Residential
CIP Tax Rate 39.98 14.34 11.70	12.40	17.89	23.52	20.45	22.54	15.73	12.21	10.51	16.29	18.72	14.07	12.20	17.68	Rate	CIP Tax

Source: MA DOR – Data Bank Reports

Open Space is defined in Massachusetts General Law as

one B, or taxable under a permanent conservation public." contributes significantly to the benefit and enjoyment of the but is maintained in an open or natural condition, which restriction, and land not held for the production of income under provisions of chapters sixty-one, sixty-one A or sixtywhich is not otherwise classified and which is not taxable MGL Chapter 59 Sec. 2A (b) "Class two, open-space", Land

- A maximum exemption of 25% may be adopted for all property that is classified as Open Space
- The Assessors have not identified any property which meets the definition of Open Space according to the statue.

Residential Exemption

It would apply to owner occupied residential properties. The Board of Selectmen may adopt a maximum residential exemption of 20%

The majority of Wayland's property owners meet the statutory requirements to

qualify for the exemption.

The intent of the Residential Exemption is to shift the tax burden to rental and the benefit A small percentage of homeowners and all vacant land owners will not receive

Small Commercial Exemption

vacation properties

The Board of Selectmen may adopt a small commercial exemption

businesses with an average annual employment of not more than ten people during the previous calendar year and with assessed values of less than one million dollars. This exemption is for commercial parcels (property class three) occupied by

eligible parcel by a percentage of up to 10% Selectmen can choose an exemption that reduces the taxable valuation of each The Assessors have identified 19 business that meet the exemption criteria.

Somerville	Cambridge	Boston	Watertown	Waltham	Tisbury	Nantucket	Everett	Chelsea	Brookline	Barnstable	Somerset	Malden	Municipality
30	30	30	20	20	20	20	20	20	20	20	10	10	Residential Exemption Percentage

Wrentham	Westford	Somerset	Seekonk	New Ashford	Dartmouth	Braintree	Bellingham	Avon	Auburn	Municipality	
C ī	10	10	10	10	10	10	10	10	10	Exemption %	Small Commercial

1.15	1.14	1.13	1.12	1.11	1.1	1.09	1.08	1.07	1.06	1.05	1.04	1.03	1.02	1.01	1	CIP Shift	The second secon		, 2C.0T	54,559,058	LEVY		0.0	O Residentia	Y A CENTION TO THE	Total	Personal Prop	Industrial	Commercial	Open Space	Residential	CLASS	Note: This table	
99 1241	99,1825	99.2409	99.2993	99.3577	99.4161	99.4745	99.5329	99.5913	99.6497	99.708	99.7664	99.8248	99.8832	99.9416	100	Res Factor	TO A THE PARTY OF	responsable de la companya del companya de la companya del companya de la companya del la companya de la compan	TO.36 SINGLE IN NATE	54,559,058 Estimated Levy		O'SHAH COHHIERCIAI EXEMPLION	O Small Commondal From	Residential Evennt		2,978,114,500	39,669,200	4,521,200	120,110,205	0	2,813,813,895	VALUE	should be used for plan	
93 6555	93.7107	93.7659	93.821	93.8762	93,9314	93.9865	94.0417	94.0969	94.1521	94.2072	94.2624	94.3176	94.3727	94.4279	94.4831	Res						puon				100.0000%	1.3320%	0.1518%	4.0331%	0.0000%	94 4831%	PERCENTAGE	ning purposes o	
	01 4.5977 0.1731 1.5185	0 4.5574 0.1716 1.5052	0 4.5171 0.17 1.4919	0 4.4767 0.1685 1.4785	0 4.4364 0.167 1,4652	0 4.3961 0.1655 1.4519	0 4.3557 0.164 1.4386	0 4.3154 0.1624 1.4253	0 4.2751 0.1609 1.4119	0 4.2348 0.1594 1.3986	0 4.1944 0.1579 1.3853	0 4.1541 0.1564 1.372	0 4.1138 0.1549 1.3587		0 4.0331 0.1518 1.332	OS Com Ind PP	Share Percentages						WAS RECORD TO THE PROPERTY OF			Anadola de la companya de la company	5.5169%	CIP%		94.4831%	R&O%	tier typological control of the cont	Note: This table should be used for planning purposes only. Actual calculations may differ slightly due to rounding. For actual calculations, complete Recap.	
	5 100 51,127,673	2 100 51,157,773	9 100 51,187,872	5 100 51,217,972		9 100 51,278,172	6 100 51,308,272	3 100 51,338,372	9 100 51,368,472	100 51,398,572	100 51,428,671		7 100 51,488,871		2 100 51,549,071	Total Res O	alagy gam																slightly due to rounding	
The second secon		0 2,486,473 9:	-			0 2,398,457 90		0 2,354,448 8					1	2,222,423	19	S Com I	Levy Amounts															,	g. For actual calcu	
020,100	828.483	93,596 821,216 54,559,058 18.18	813,949		į				770,344	763,077	1	İ	1	83,657 734,007 54,559,058 18.31	281	PP Total	ounts						Constitution of the Consti	***************************************					to the control of the				lations, complete Recap.	
ľ	0 20 88	0	0 20.52	0 20.34	0 20.15	0 19.97	0 19.79	0 19.60	0 19.42 19.42	0 19.24 19.24	0 19.05	0	0.	0 18.50	0 18 32	Res OS Com Ind	Estimated Tax Rates									-	The state of the s		derentation of the first own of the first own of the first own of the first own own of the first own	er para mananahan para para para hari an mananahan mananahan para para para para para para para pa				
20.00 20.88	00	20.70		20.34	20.15	19.97	19.79		19,42	19.24	19.05			18.50		Ŗ	- Contrate Par			Ī													***************************************	

15718 100 \$1,007,273 0 2,596,494 1.5851 100 \$1,007,273 0 2,596,494 1.5851 100 \$0,977,173 0 2,684,599 1.5984 100 \$0,947,073 0 2,684,511 1.6117 100 \$0,947,073 0 2,684,511 1.6384 100 \$0,947,073 0 2,684,511 1.6384 100 \$0,946,674 0 2,726,515 1.6517 100 \$0,796,574 0 2,750,524 1.6517 100 \$0,766,474 0 2,772,528 1.6784 100 \$0,736,374 0 2,772,528 1.6917 100 \$0,736,374 0 2,772,528 1.6917 100 \$0,736,374 0 2,794,532 1.7183 100 \$0,645,075 0 2,816,536 1.7716 100 \$0,585,875 0 2,926,557 1.7716 100 \$0,525,675 0
15718 100 51,007,273 0 2,596,494 97,737 87,523 54,559,058 18.11 0 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80
15718 100 51,007,273 0 2,296,494 97,737 837,523 54,559,058 18.12 0 11.62 21.63 15851 100 50,977,173 0 2,648,499 98,566 884,820 54,559,058 18.12 0 11.80 15851 100 50,977,173 0 2,648,499 98,566 884,820 54,559,058 18.12 0 11.80 15851 100 50,947,073 0 2,640,503 99,394 872,088 4,559,058 18.10 0 22.17 16117 100 50,915,974 0 2,626,2507 100,222 879,355 54,559,058 18.03 0 22.35 16251 100 50,886,874 0 2,728,520 101,879 993,890 54,559,058 18.06 0 22.72 16251 100 50,826,674 0 2,728,520 102,070 991,157 54,559,058 18.06 0 22.72 16251 100 50,866,474 0 2,728,520 102,070 991,157 54,559,058 18.03 0 22.72 16251 100 50,766,474 0 2,728,520 102,070 991,157 54,559,058 18.00 0 23.08 16251 100 50,766,474 0 2,728,524 104,364 915,692 54,559,058 18.00 0 23.08 16251 100 50,766,474 0 2,728,524 104,364 915,692 54,559,058 18.00 0 23.08 16251 100 50,766,474 0 2,728,524 104,364 915,692 54,559,058 18.00 0 23.08 16261 100 50,766,474 0 2,728,524 104,364 915,692 54,559,058 18.00 0 23.08 16261 100 50,766,474 0 2,728,524 104,364 937,494 54,559,058 18.00 0 23.63 16261 100 50,766,474 0 2,728,524 104,364 937,494 54,559,058 18.00 0 23.63 16261 100 50,676,175 0 2,880,545 106,849 937,494 54,559,058 17.99 0 24,00 1.745 100 50,585,875 0 2,984,551 107,607 944,762 54,559,058 17.99 0 24,10 1.746 100 50,585,875 0 2,984,551 100,590 973,831 54,559,058 17.99 0 24,13 1.748 100 50,585,875 0 2,948,561 110,990 973,831 54,559,058 17.99 0 24,73 1.8249 100 50,465,476 0 3,036,578 113,473 995,633 54,559,058 17.99 0 24,73 1.8249 100 50,465,476 0 3,036,578 113,433 1,002,901 54,559,058 17.99 0 25,65 1.8249 100 50,345,976 0 3,036,578 113,433 1,002,901 54,559,058 17.89 0 25,65 1.8249 100 50,345,976 0 3,036,578 115,630 103,773 54,559,058 17.80 0 26,0
15718 100 51,007,273 0 2,956,494 97,731 857,553 54,559,058 18.12 0 12.80 11.5851 100 50,977,173 0 2,618,499 98,566 864,820 54,559,058 18.12 0 12.80 12.80 12.581 100 50,947,073 0 2,662,507 100,222 879,355 54,559,058 18.12 0 12.80 12.80 12.581 100 50,985,6774 0 2,662,507 100,222 879,355 54,559,058 18.01 0 22.17 22.17 1.6251 100 50,886,874 0 2,726,515 101,051 886,622 54,559,058 18.00 0 22.35 22.55 1.6517 100 50,886,674 0 2,726,5214 103,235 908,425 54,559,058 18.00 0 22.75 22.55 1.6518 100 50,766,774 0 2,726,5214 103,235 908,425 54,559,058 18.00 0 22.75 22.75 1.6518 100 50,766,774 0 2,726,5214 103,235 908,425 54,559,058 18.00 0 22.78 22.75 1.6518 100 50,766,774 0 2,726,5254 103,235 908,425 54,559,058 18.00 0 22.78 23.00 1.6784 100 50,766,774 0 2,726,5214 103,235 908,425 54,559,058 18.00 0 22.78 23.00 1.6784 100 50,766,775 0 2,886,545 107,677 944,762 54,559,058 18.00 0 23.45 23.63 1.7915 100 50,646,075 0 2,886,545 107,677 944,762 54,559,058 18.00 0 23.63 23.63 1.7915 100 50,565,775 0 2,926,545 110,162 966,564 54,559,058 17.99 0 24.18 24.18 1.7716 100 50,585,875 0 2,926,557 110,162 966,564 54,559,058 17.99 0 24.18 24.18 1.7716 100 50,455,775 0 2,926,557 110,162 966,564 54,559,058 17.99 0 24.25 24.55 1.7982 100 50,455,775 0 2,926,557 110,162 966,564 54,559,058 17.99 0 24.25 24.55 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25 22.25
15718 100 51,007,273 0 2,956,494 97,731 827,523 54,559,058 18.12 0 11.62 21.63 15881 100 50,977,173 0 2,618,499 98,566 864,820 54,559,058 18.12 0 11.80 21.80 15881 100 50,947,073 0 2,640,503 99,394 872,088 54,559,058 18.11 0 11.98 21.98 16117 100 50,886,874 0 2,625,507 100,272 879,355 54,559,058 18.01 0 22.17 22.17 1.6251 100 50,886,874 0 2,766,515 101,051 886,622 54,559,058 18.05 0 22.35 22.35 1.6517 100 50,886,874 0 2,772,528 104,364 915,692 54,559,058 18.05 0 22.72 22.72 1.6585 100 50,766,744 0 2,772,528 104,364 915,692 54,559,058 18.00 0 22.72 22.72 1.6581 100 50,766,744 0 2,772,528 104,364 915,692 54,559,058 18.00 0 23.77 23.75 1.6517 100 50,736,374 0 2,794,532 105,192 922,959 54,559,058 18.00 0 23.77 23.75 1.6518 100 50,766,745 0 2,816,554 105,020 930,227 54,559,058 18.00 0 23.77 23.75 1.705 100 50,766,745 0 2,838,540 106,849 937,494 54,559,058 18.00 0 23.82 23.82 1.745 100 50,646,075 0 2,882,549 108,505 952,029 54,559,058 18.00 0 23.82 23.82 1.7716 100 50,645,775 0 2,838,540 106,849 937,494 54,559,058 17.99 0 24.00 1.7583 100 50,645,775 0 2,948,551 110,962 955,205 54,559,058 17.99 0 24.18 24.18 1.7716 100 50,555,775 0 2,948,551 110,962 956,564 54,559,058 17.99 0 24.19 24.37 1.7882 100 50,455,775 0 2,948,551 110,990 973,831 54,559,058 17.99 0 24.37 24.37 1.8116 100 50,455,775 0 2,948,561 110,990 973,831 54,559,058 17.99 0 24.37 24.37 1.8249 100 50,455,776 0 3,005,578 114,390 1,002,011 54,559,058 17.99 0 25.65 25.28 1.8515 100 50,455,776 0 3,005,587 114,390 1,001,168 54,559,058 17.99 0 25.65 25.65 1.8648 100 50,455,776 0 3,005,587 117,516 1,003,703 54,559,058 17.99 0 25.65 25.65 1.8648 100 50,455,776 0 3,005,5
1.5718 100 \$1,007,273 0, 2,596,494 9,733 887,583 4,559,058 18.13 0, 21.67 21.80 1.5881 100 \$0,947,073 0, 2,618,499 98,566 864,820 44,559,058 18.12 0, 21.80 21.80 1.5881 100 \$0,947,073 0, 2,626,2507 100,222 879,355 44,559,058 18.11 0, 21.98 21.98 1.6117 100 \$0,886,874 0, 2,684,511 101,051 886,622 54,559,058 18.00 0, 22.17 22.17 1.6251 100 \$0,886,874 0, 2,728,520 102,707 901,157 54,559,058 18.00 0, 22.33 22.33 1.6517 100 \$0,886,674 0, 2,728,520 102,707 901,157 54,559,058 18.00 0, 22.72 22.72 1.665 100 \$0,766,774 0, 2,772,528 104,364 915,692 54,559,058 18.00 0, 23.08 23.08 1.6917 100 \$0,766,774 0, 2,772,528 104,364 915,692 54,559,058 18.00 0, 23.08 23.08 1.6917 100 \$0,766,775 0, 2,816,536 106,070 930,227 4,559,058 18.00 0, 23.08 23.08 1.6917 100 \$0,766,775 0, 2,886,545 106,070 930,227 4,559,058 18.00 0, 23.63 23.63 1.7918 100 \$0,645,075 0, 2,880,545 106,800 937,494 54,559,058 18.00 0, 23.63 23.63 1.7918 100 \$0,585,775 0, 2,880,545 106,800 937,494 54,559,058 17.99 0, 24.00 24.00 1.798 1.798 100 \$0,585,775 0, 2,980,545 110,990 973,831 54,559,058 17.99 0, 24.92 24.92 1.798 1.798 100 \$0,555,775 0, 2,982,557 110,162 966,564 54,559,058 17.99 0, 24.92 24.93 1.8116 100 \$0,465,476 0, 2,992,577 112,647 988,366 54,559,058 17.99 0, 24.92 24.92 1.8249 100 \$0,465,476 0, 3,008,587 112,647 988,366 54,559,058 17.99 0, 25.46 25.28 1.808 1.809 0, 23.75 25.80 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1.809 1
1.5718 100 51,007,273 0, 2596,494 9,733 837,535 45,759,058 18.13 0, 21.67 21.45 21.45 21.45 21.45 21.581 100 50,947,073 0, 2618,499 98,566 864,820 44,559,058 18.13 0, 21.67 21.80 21.581 100 50,947,073 0, 2662,507 100,222 879,355 54,559,058 18.11 0, 21.98 21.98 1.6324 100 50,886,874 0, 2684,511 101,051 886,622 54,559,058 18.00 0, 22.35 22.35 1.6324 100 50,886,874 0, 2778,520 102,707 901,157 54,559,058 18.05 0, 22.35 22.35 1.6324 100 50,766,774 0, 2778,520 102,707 901,157 54,559,058 18.05 0, 22.75 22.75 1.6324 100 50,766,774 0, 2772,528 104,364 915,622 54,559,058 18.05 0, 22.90 22.90 1.6571 100 50,766,774 0, 2774,528 104,364 915,622 54,559,058 18.04 0, 23.08 23.08 1.6917 100 50,766,774 0, 2774,528 106,849 937,494 54,559,058 18.07 0, 23.08 23.08 1.6917 100 50,766,774 0, 2774,525 105,849 937,494 54,559,058 18.07 0, 23.08 23.08 1.6917 100 50,766,775 0, 2886,540 106,849 937,494 54,559,058 18.07 0, 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.45 23.
1.5718 100 51,007,273 0. 2596,494 97,737 87,755,000 12.14 0. 21.45 21.45 1.585 100 50,977,173 0. 2596,494 97,737 87,755 54,559,058 18.13 0. 21.65 21.45 1.585 100 50,977,173 0. 2618,499 98,566 864,820 54,559,058 18.11 0. 21.98 21.98 1.585 1.00 50,947,073 0. 2640,503 99,394 872,088 54,559,058 18.10 0. 21.98 21.98 1.6251 100 50,826,674 0. 2766,515 101,051 886,622 54,559,058 18.05 0. 22.53 22.53 1.6384 100 50,826,674 0. 2750,524 103,535 908,425 54,559,058 18.05 0. 23.08 23.08 1.6651 100 50,766,474 0. 2772,528 104,364 915,692 54,559,058 18.05 0. 23.07 23.27 23.27 1.6784 100 50,766,774 0. 2794,533 105,192 922,95 54,559,058 18.00 0. 23.77 23.27 1.705 100 50,766,775 0. 2885,536 106,020 990,227 54,559,058 18.00 0. 23.77 23.27 1.7745 100 50,566,775 0. 2885,546 106,849 937,494 54,559,058 18.00 0. 23.87 23.87 1.7745 100 50,526,775 0. 2882,549 106,849 937,494 54,559,058 18.00 0. 23.87 23.87 1.7746 100 50,525,775 0. 2982,545 10,949 937,494 54,559,058 17.99 0. 24,10 24,00 1.7583 100 50,525,775 0. 2982,545 10,949 937,494 54,559,058 17.99 0. 24,10 24,00 1.7583 100 50,525,775 0. 2982,545 10,949 937,494 54,559,058 17.99 0. 24,10 24,00 2.778 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 24,779 2
1.5718 100 51,007,273 0 2596,494 97,737 87,559,058 18.13 0 21,43 21,43 1.5851 100 50,977,173 0 2596,494 97,737 87,559,058 18.13 0 21.62 21.63 1.5851 100 50,947,073 0 2,682,507 100,222 879,355 54,559,058 18.11 0 21.89 21.89 1.6117 100 50,986,874 0 2,682,517 101,051 886,622 54,559,058 18.00 0 22,17 22,17 1.6517 100 50,826,674 0 2,7228,520 102,707 901,157 54,559,058 18.00 0 22,32 22,33 1.6521 100 50,965,774 0 2,7228,520 102,707 901,157 54,559,058 18.00 0 22,32 22,33 1.6531 100 50,965,774 0 2,7228,520 103,338 908,425 54,559,058 18.00 0 22,30
1.5718 100 51,007,773 0 256,694 97,737 825,553 54,559,058 81,13 0 21,43 21,43 1.5881 100 50,977,173 0 2,684,699 98,566 864,820 54,559,058 18,13 0 21,62 21,62 1.5884 100 50,947,073 0 2,662,507 00,222 872,088 54,559,058 18,11 0 21,88 21,88 1.6314 100 50,946,774 0 2,664,511 101,051 886,622 54,559,058 18,07 0 22,33 22,35 1.6321 100 50,886,874 0 2,728,522 10,1879 893,890 54,559,058 18,07 0 22,32 22,53 1.6321 100 50,886,874 0 2,728,522 10,1879 893,890 54,559,058 18,07 0 22,33 22,35 1.6321 100 50,886,774 0 2,728,522 102,707 901,157 54,559,058 18,00 0 22,23 22,23 1.6321 100 50,766,774 0 2,236,5
15718 100 51,007,773 0 2596,494 97,737 857,553 54,559,058 18.13 0 21.43 21.43 15881 100 50,977,173 0 268,499 98,566 864,820 54,559,058 18.11 0 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.28 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.80 21.81 21.80 21.81 21.80 21.81 21.80 21.81 21.80 21.81 21.81 21.81 21.81 21.81 21.81 21.81 21.81
1.5718 1005 \$1,007,273 0 2.564,494 97,737 857,523 54,559,058 181.13 0 21.43 1.5881 100 \$0,977,173 0 2,618,499 98,566 864,820 \$4,559,058 181.13 0 21.62 21.62 1.5984 100 \$0,947,073 0 2,662,507 100,222 879,355 \$4,559,058 18.11 0 21.80 21.80 1.6384 100 \$0,945,674 0 2,662,507 100,251 886,622 \$4,559,058 18.06 0 22.35 22.35 1.6384 100 \$0,856,674 0 2,770,524 103,535 908,425 \$4,559,058 18.06 0 22.33 22.33 1.6517 100 \$50,766,474 0 2,770,524 103,535 908,425 \$4,559,058 18.07 0 22.33 22.30 1.6517 100 \$50,766,474 0 2,772,528 104,334 915,652 \$4,559,058 18.04 <th< td=""></th<>
15718 100 \$1,007,273 0 256,494 97,737 857,553 \$4,559,058 \$18.13 0 21.43 21.43 15851 100 \$0,977,173 0 2,618,499 98,566 864,820 \$4,559,058 \$18.12 0 21.62 21.62 21.63 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.62 21.72 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.17 22.18 22.18 22.18 22.18 22.18 22.29 22.29 22.29 22.29
15718 100 \$1,007,273 0 \$256,494 97,737 \$67,559,058 \$18.13 0 \$21,43 15851 100 \$0,977,173 0 \$2618,499 98,566 864,820 \$4,559,058 \$18.12 0 \$21,62 \$21,62 15884 100 \$0,947,073 0 \$2,662,507 \$100,222 \$879,355 \$4,559,058 \$18.11 0 \$21,80 \$21,80 1,6317 100 \$0,946,974 0 \$2,662,507 \$100,222 \$879,355 \$4,559,058 \$18.10 0 \$21,98 \$21,98 1,6317 100 \$0,886,874 0 \$2,706,515 \$101,957 \$88,622 \$4,559,058 \$18.00 0 \$22,35 \$2,235 1,6321 100 \$0,786,774 0 \$2,705,524 \$102,707 \$901,157 \$4,559,058 \$18.00 0 \$22,72 \$2,72 \$2,72 \$2,72 \$2,72 \$2,72 \$2,72 \$2,72 \$2,72 \$2,72 \$2,72 \$2,22 \$2,29
15718 100 51,007,273 0 2596,494 97,737 857,553 54,559,058 18.13 0 21.43 21.43 15851 100 50,977,173 0 2,648,499 98,566 864,820 54,559,058 18.12 0 21.62 21.62 1.5984 100 50,947,073 0 2,640,503 99,394 872,088 54,559,058 18.11 0 21.80 21.80 1.5984 100 50,947,073 0 2,640,503 99,394 872,088 54,559,058 18.11 0 21.98 21.98 1.6217 100 50,826,674 0 2,705,515 101,879 893,890 54,559,058 18.07 0 22.35 22.35 1.6384 100 50,826,674 0 2,775,524 103,535 908,425 54,559,058 18.07 0 22.35 22.32 1.6587 100 50,766,474 0 2,772,528 104,364 915,692 54,559,058 18.05
15718 100 51,007,273 0 2596,494 97,737 857,553 54,559,058 18.13 0 21.43 21.43 1.5851 100 50,977,173 0 2,618,499 98,566 864,820 54,559,058 18.12 0 21.62 21.62 1.5984 100 50,947,073 0 2,640,503 99,394 872,088 54,559,058 18.11 0 21.80 21.80 1.5984 100 50,947,073 0 2,660,503 99,394 872,088 54,559,058 18.11 0 21.98 21.98 1.6517 100 50,826,674 0 2,728,520 102,707 901,157 54,559,058 18.06 0 22.72 22.53 1.6517 100 50,826,674 0 2,725,524 103,533 908,425 54,559,058 18.07 0 22.72 22.72 1.6627 100 50,766,474 0 2,772,528 104,364 915,692 54,559,058 18.05
1.57718 100 51,007,273 0 2,596,494 97,737 857,553 54,559,058 18.13 0 21.43 1.5851 100 50,977,173 0 2,596,494 97,737 857,553 54,559,058 18.13 0 21.62 21.62 1.5884 100 50,947,073 0 2,640,503 99,394 872,088 54,559,058 18.11 0 21.98 21.98 1.6117 100 50,916,974 0 2,662,507 100,222 879,355 54,559,058 18.10 0 22.17 22.17 1.6251 100 50,886,874 0 2,766,515 101,051 886,622 54,559,058 18.06 0 22.17 22.17 1.6384 100 50,826,674 0 2,750,524 103,535 908,425 54,559,058 18.06 0 22.72 22.72 1.6581 100 50,766,474 0 2,750,524 103,535 908,425 54,559,058 18.06 0
1.57718 100 51,007,273 0 2,596,494 97,737 857,553 54,559,058 18.13 0 21.62 21.43 1.5851 100 50,977,173 0 2,596,494 97,737 857,553 54,559,058 18.13 0 21.62 21.62 1.5851 100 50,977,173 0 2,684,590 98,566 864,820 54,559,058 18.11 0 21.80 21.80 1.5984 100 50,947,073 0 2,662,507 100,222 879,355 54,559,058 18.11 0 21.98 21.98 1.6117 100 50,886,874 0 2,662,515 101,051 886,622 54,559,058 18.00 0 22.35 22.35 1.6384 100 50,826,674 0 2,728,520 102,707 901,157 54,559,058 18.01 0 22.73 22.53 1.6587 100 50,826,674 0 2,750,524 103,533 908,425 54,559,058 18.0
1.57718 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.13 0 21.43 1.5851 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.13 0 21.62 21.62 1.5851 100 \$0,977,173 0 2,618,499 98,566 864,820 \$4,559,058 18.11 0 21.80 21.80 1.5984 100 \$0,947,073 0 2,662,507 100,222 879,355 \$4,559,058 18.11 0 21.98 21.98 1.6117 100 \$0,886,874 0 2,684,511 101,051 886,622 \$4,559,058 18.01 0 22.17 22.17 1.6384 100 \$0,856,674 0 2,706,515 101,879 893,890 \$4,559,058 18.01 0 22.23 22.35 1.6581 100 \$0,826,674 0 2,728,520 102,707 901,157 \$4,559,058 18.01 0
1.5718 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.13 0 21.43 21.43 1.5851 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.13 0 21.62 21.62 1.5851 100 \$0,947,073 0 2,640,503 99,394 872,088 \$4,559,058 18.11 0 21.98 21.98 1.5984 100 \$0,947,073 0 2,662,507 100,222 879,355 \$4,559,058 18.11 0 21.98 21.98 1.6251 100 \$0,986,874 0 2,662,507 100,222 879,355 \$4,559,058 18.03 0 22.17 22.17 1.6251 100 \$0,856,774 0 2,766,515 101,879 893,890 \$4,559,058 18.07 0 22.35 22.35 1.6384 100 \$0,826,674 0 2,778,522 102,707 901,157 \$4,559,058 18.05
1.5718 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.13 0 21.62 21.43 1.5851 100 \$0,977,173 0 2,596,494 97,737 857,553 \$4,559,058 18.11 0 21.62 21.62 1.5851 100 \$0,947,073 0 2,640,503 99,394 872,088 \$4,559,058 18.11 0 21.98 21.98 1.5984 100 \$0,916,974 0 2,662,507 100,222 879,355 \$4,559,058 18.11 0 21.98 21.98 1.6117 100 \$0,886,874 0 2,684,511 101,051 886,622 \$4,559,058 18.08 0 22.35 22.35 1.6384 100 \$0,856,774 0 2,706,515 101,879 893,890 \$4,559,058 18.07 0 22.35 2.35 1.6384 100 \$0,826,674 0 2,706,515 102,707 901,157 \$4,559,058 18.06<
15718 100 51,007,273 0 2,596,494 97,737 857,553 54,559,058 18.13 0 21.43 21.43 1.5851 100 50,977,173 0 2,596,494 97,737 857,553 54,559,058 18.11 0 21.62 21.62 1.5851 100 50,977,173 0 2,640,503 99,394 872,088 54,559,058 18.11 0 21.98 21.98 1.5984 100 50,947,073 0 2,640,503 99,394 872,088 54,559,058 18.11 0 21.98 21.98 1.6117 100 50,986,874 0 2,662,507 100,222 879,355 54,559,058 18.00 0 22.17 22.17 1.6251 100 50,886,874 0 2,706,515 101,879 893,890 54,559,058 18.00 0 22.35 22.35 1.6384 100 50,826,674 0 2,728,520 102,707 901,157 54,559,058 18.05 </td
15718 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.13 0 21.43 1.5851 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.13 0 21.62 21.62 1.5851 100 \$0,977,173 0 2,618,499 98,566 864,820 \$4,559,058 18.11 0 21.80 21.80 1.5984 100 \$0,947,073 0 2,640,503 99,394 872,088 \$4,559,058 18.11 0 21.98 21.98 1.6117 100 \$0,916,974 0 2,662,507 100,222 879,355 \$4,559,058 18.10 0 22.17 22.17 1.6251 100 \$0,886,874 0 2,684,511 10,051 886,622 \$4,559,058 18.07 0 22.35 22.35 1.6384 100 \$0,8856,774 0 2,706,515 101,879 893,890 \$4,559,058 18.06 0
15718 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.13 0 21.43 21.43 1.5851 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.11 0 21.62 21.62 1.5851 100 \$0,977,173 0 2,618,499 98,566 864,820 \$4,559,058 18.11 0 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 21.98 </td
15718 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.13 0 21.43 21.43 1.5851 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.11 0 21.62 21.62 1.5851 100 \$0,977,173 0 2,618,499 98,566 864,820 \$4,559,058 18.11 0 21.80 21.80 1.5884 100 \$0,947,073 0 2,664,503 99,394 872,088 \$4,559,058 18.11 0 21.98 21.98 1.6117 100 \$0,916,974 0 2,662,507 100,222 879,355 \$4,559,058 18.01 0 22.17 22.17 1.6251 100 \$0,886,874 0 2,684,511 101,051 886,622 \$4,559,058 18.08 0 22.35 22.35 1.6534 100 \$0,886,874 0 2,706,515 101,879 893,890 \$4,559,058 18.06 </td
15718 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.13 0 21.43 21.43 1.5851 100 \$0,977,173 0 2,618,499 98,566 864,820 \$4,559,058 18.11 0 21.80 21.80 1.5854 100 \$0,947,073 0 2,640,503 99,394 872,088 \$4,559,058 18.11 0 21.98 21.98 1.6117 100 \$0,916,974 0 2,662,507 100,222 879,355 \$4,559,058 18.10 0 22.17 22.17 1.6251 100 \$0,916,974 0 2,662,507 100,222 879,355 \$4,559,058 18.08 0 22.17 22.17 1.6251 100 \$0,886,874 0 2,684,511 101,051 886,622 \$4,559,058 18.07 0 22.35 22.35 1.6384 100 \$0,856,774 0 2,706,515 101,879 893,890 \$4,559,058 18.07<
1.5718 100 \$1,007,273 0 2,596,494 97,737 857,553 \$4,559,058 18.13 0 21.62 21.43 1.5851 100 \$0,977,173 0 2,618,499 98,566 864,820 \$4,559,058 18.12 0 21.80 21.80 1.5854 100 \$0,947,073 0 2,640,503 99,394 872,088 \$4,559,058 18.11 0 21.98 21.98 1.6117 100 \$0,916,974 0 2,662,507 100,222 879,355 54,559,058 18.10 0 22.17 22.17 1.6251 100 \$0,986,874 0 2,684,511 101,051 886,622 54,559,058 18.08 0 22.35 22.35 1.6384 100 \$0,886,874 0 2,706,515 101,879 893,890 \$4,559,058 18.00 0 22.73 22.72 1.6384 100 \$0,856,774 0 2,706,515 101,879 893,890 \$4,559,058 18.06
1.5718 100 51,007,273 0 2,564,944 97,737 857,553 54,559,058 18.13 0 21.62 21.62 1.5881 100 50,977,173 0 2,618,499 98,566 864,820 54,559,058 18.12 0 21.80 21.80 1.5884 100 50,947,073 0 2,640,503 99,394 872,088 54,559,058 18.11 0 21.98 21.98 1.6117 100 50,916,974 0 2,662,507 100,222 879,355 54,559,058 18.10 0 22.17 22.17 1.6251 100 50,886,874 0 2,684,511 101,051 886,622 54,559,058 18.07 0 22.53 22.53 1.6384 100 50,886,874 0 2,706,515 101,879 893,890 54,559,058 18.07 0 22.53 22.53 1.6517 100 50,826,674 0 2,708,520 102,707 901,157 54,559,058 18.06
15718 100 51,007,273 0 2,596,494 97,737 857,553 54,559,058 18.13 0 21.62 21.62 1.585.1 100 50,977,173 0 2,618,499 98,566 864,820 54,559,058 18.12 0 21.80 21.80 1.598.4 100 50,947,073 0 2,640,503 99,394 872,088 54,559,058 18.11 0 21.98 21.19 1.6117 100 50,916,974 0 2,662,507 100,222 879,355 54,559,058 18.10 0 22.17 22.17 1.6251 100 50,886,874 0 2,684,511 101,051 886,622 54,559,058 18.07 0 22.53 22.53 1.6384 100 50,856,774 0 2,706,515 101,879 893,890 54,559,058 18.07 0 22.53 22.53 22.53 22.53 22.53 22.53 22.53 22.53 22.53 22.53 22.53 22.53
15718 100 51,007,273 0 2,596,494 97,737 857,553 54,559,058 18.13 0 21.62 21.62 1.5851 100 50,977,173 0 2,618,499 98,566 864,820 54,559,058 18.11 0 21.80 21.80 1.5984 100 50,947,073 0 2,640,503 99,394 872,088 54,559,058 18.11 0 21.98 21.98 1.6117 100 50,916,974 0 2,662,507 100,222 879,355 54,559,058 18.10 0 22.17 22.17 1.6251 100 50,886,874 0 2,684,511 101,051 886,622 54,559,058 18.08 0 27.35, 77.35
15718 100 51,007,273 0 2,596,494 97,737 857,553 54,559,058 18.13 0 21.62 21.62 1.5851 100 50,977,173 0 2,618,499 98,566 864,820 54,559,058 18.11 0 21.80 21.80 1.5854 100 50,947,073 0 2,640,503 99,394 872,088 54,559,058 18.11 0 21.98 21.98 1.6117 100 50,916,974 0 2,662,507 100,222 879,355 54,559,058 18.10 0 22.17 27.17
1.5718 100 51,007,273 0 2,596,494 97,737 857,553 54,559,058 18.13 0 21.62 21.62 1.5851 100 50,977,173 0 2,618,499 98,566 864,820 54,559,058 18.12 0 21.80 21.80 1.5984 100 50,947,073 0 2,640,503 99,394 872,088 54,559,058 18.11 0 21.98 21.98
1.5718 100 51,007,273 0 2,596,494 97,7371 857,553 54,559,058 18.13 0 21.62 21.62 1.5851 100 50,977,173 0 2,618,499 98,566 864,820 54,559,058 18.12 0 21.80 71.80
1.5718 1001 51,007,273 0 2,596,494 97,737 857,553 54,559,058 18.13 0 21.62 21.62
14.17 C4.17 C 47.77 C C002, CO C C C C C C C C C C C C C C C C C C
0 2.574.490 96.909 850 286 54 559 0581 18 14 0 21 43 21 42
186 96,081 843,018 54,559,058 18.15 0 21.25 21.25
PP Total Res
Share Percentages Levy Amounts Estimated Tax Rates

DEPARTMENT OF REVENUE MINIMUM RESIDENTIAL FACTOR COMPUTATION FOR FY 2014

WAYLAND

City / Town / District

	Α	В		¢		
	Class	Full and Fair Valuation		Percen Shar	_	
	1. Residential	2,813,	813,895	9.	4.4831%	94.4831%
	2. Open Space		0	1	0.0000%	
	3. Commercial	120,	110,205		4.0331%	5.5169%
	4. Industrial	4,5	521,200	(0.1518%	
	5. Personal Property	39,6	69,200		1.3320%	
	TOTALS	2,978,	114,500	100	0.0000%	
Classes	m Share of Levy for Three, Four and Il Property :	150% X		5169% SC + 4C + 5C	-	8.2754% Max % Share
	n Share of Levy for One and Two :	100%		2754% % Share	_	91.7247% Min % Share
Minimun (MRF)		.7247% / % Share		.4831% s 1C + 2C	=	97.0805%
MINIMUI LA7 (6-96	M RESIDENTIAL FACTOR [97.0805%				Minimum Residential Factor

Chapter 58, Section 1A mandates a minimum residential factor of not less than 65 percent.

GDate: 11/25/2013 6:35 pm

presented by m. Upron

EXHIBIT A: ALTERNATIVE TAX RATE SCENARIOS FOR FY2014

FY2013-FY2014 Change in Levy Limit and Values												
	FY2013	FY2014	% CHANGE									
Maximum Allowable Levy Limit	\$141,639,397	\$148,761,313	5.03%									
Tax Levy (FY13 actual, and FY14 levy limit)	\$141,585,863	\$148,761,313	5.07%									
Residential Valuation	\$7,196,488,310	\$7,411,620,000	2.99%									
Comm + IndI + PP Valuation	\$1,111,468,450	\$1,134,037,350	2.03%									
Total Valuation	\$8,307,956,760	\$8,545,657,350	2.86%									
Residential Tax Rate	\$15.20	T.B.D.	T.B.D.									
Comm/Indl/PP Tax Rate	\$28.97	'- T.B.D.	T.B.D.									

FY2013 Maximum Allowable Levy Limit	\$141,639,397	- N/A
Amended FY13 New Growth	\$0	0.00%
Proposition 2 1/2 increment	\$3,386,008	2.39%
New Growth	\$3,017,335	2.13%
Override	\$0	0.00%
Debt Exclusion	718,573	0.51%
FY2014 Maximum	\$148,761,313	5.03 %
Allowable Levy Limit		

Percentage differs because the 5.07% change is based on the FY13 actual levy and the 5.03% change is based on the FY13 levy limit.

FAC	TOR	% SHA	ARE OF LEVY	TAXL	-EV	Ϋ́	TAX R	ATE	% LEVY CHNG:		
C-I-P	RESID	C-I-P	RES	C-I-P	Π	RESID	C-I-P	RESID	C-I-P	RESID	COMMENTS
		-									
1.000	1.000	13.27%	86.73%	 19,7 4 1,124		129,020,188	\$17.41	\$17.41	-38.69%	17.95%	SINGLE TAX RATE
1.050	0.992	13.93%	86.07%	20,728,181		128,033,132	\$18.28	\$17.27			
1.100	0.985	14.60%	85.40%			127,046,076		\$17.14		16.14%	
1.150	0.977	15.26%	84.74%			126,059,020	\$20.02	\$17.01	-29.49%	15.24%	
1.200	0.969	15.92%	84.08%			125,071,964	\$20.89	\$16.88	-26.43%	14.34%	
1.250	0.962	16.59%	83.41%	2 4 ,676,406	\$	124,084,907	\$21.76	\$16.74	-23.36%	13.44%	
1.300	0.954	17.25%	82.75%			123,097,851	\$22.63	\$16.61	-20.30%	12.53%	
1.350	0.946	17.91%	82.09%	 26,650,518	\$	122,110,795	\$23.50	\$16.48	-17.23%	11.63%	
1.400	0.939	18.58%	81.42%	27,637,574	\$	121,123,739	\$24.37	\$16.34	-14.17%	10.73%	
1.450	0.931	19.24%	80.76%	 28,624,630	\$	120,136,682	\$25.24	\$16.21	-11.10%	9.83%	
1.500	0.923	19.91%	80.09%	\$		119,149,626	\$26.11	\$16.08	-8.04%	8.93%	
1.550	0.916	20.57%	79.43%	\$ 30,598,743	\$	118,162,570	\$26.98	\$15.94	-4.97%	8.02%	
1.560	0.914	20.70%	79.30%	\$ 30,796,154	\$	117,965,159	\$27.16	\$15.92	-4.36%	7.84%	
1.570	0.913	20.83%	79.17%	\$ 30,993,565	\$	117,767,748	\$27.33	\$15.89	-3.74%	7.66%	
1.580	0.911	20.97%	79.03%	\$ 31,190,977	\$	117,570,336	\$27.50	\$15.86	-3.13%	7.48%	
1.590	0.910	21.10%	78.90%	\$		117,372,925	\$27.68	\$15.84	-2.52%	7.30%	
1.600	0.908	21.23%	78.77%	\$ 31,585,799	\$	117,175,514	\$27.85	\$15.81	-1.91%	7.12%	
1.610	0.907	21.37%	78.63%	\$ 31,783,210	\$	116,978,103	\$28.03	\$15.78	-1.29%	6.94%	
1.620	0.905	21.50%	78.50%	\$ 31,980,622	\$	116,780,691	\$28.20	\$15.76	-0.68%	6.76%	
1.630	0.904	21.63%	78.37%	\$ 32,178,033	\$	116,583,280	\$28.37	\$15.73	-0.07%	6.58%	
1.640	0.902	21.76%	78.24%	\$ 32,375,444	\$	116,385,869	\$28.55	\$15.70	0.55%	6.40%	
1.650	0.901	21.90%	78.10%	\$ 32,572,855	\$	116,188,458	\$28.72	\$15.68	1.16%	ł	1
1.660	0.899	22.03%	77.97%	\$ 32,770,267	\$	115,991,046	\$28.90	\$15.65	1.77%		1
1.670	0.897	22.16%	77.84%	32,967,678	\$	115,793,635	\$29.07	\$15.62	2.39%	5.86%	
1.680	0.896	22.29%	77.71%	\$ 33,165,089	\$	115,596,224	\$29.25	\$15.60	3.00%		
1.690	0.894	22.43%	77.57%	\$ 33,362,500	\$	115,398,813	\$29.42	\$15.57	3.61%	5.50%	
1.700	0.893	22.56%	77.44%	\$		115,201,401	\$29.59	\$15.54		1	
1.710	0.891	22.69%	77.31%	\$ 33,757,323	\$	115,003,990	\$29.77	\$15.52			
1.720	0.890	22.82%	77.18%	\$ 33,954,734	\$	114,806,579	\$29.94	\$15.49			1 .
1.730	0.888	22.96%	77.04%	\$ 34,152,145	\$	114,609,168		\$15.46	· ·		1 1
1.740	0.887	23.09%	76.91%	\$		114,411,756		\$15.44	· ·		1 1
1.750	0.885	23.22%	76.78%	\$ 34,546,968	\$	114,214,345		\$15.41			FY14 MAX SHIFT

EXHIBIT B: HISTORICAL LEVY SUMMARY

	MAXIMUM	RES	CIP	TOTAL	RESIL	RESIDENTIAL		CIP
FY	LEVY	VALUE	VALUE	VALUE	% VALUE	%LEVY	% VALUE	%LEVY
1982	\$25,840,699	\$981,805,500	\$260,146,400	\$1,241,951,900	79.05%	72.07%	20.95%	27.93%
1983	\$27,069,102	\$990,919,800	\$276,376,600	\$1,267,296,400	78.19%	71.06%	21.81%	28.94%
1984	\$28,022,798	\$997,961,400	\$296,494,700	\$1,294,456,100	77.10%	69.73%	22.90%	30.27%
1985	\$29,632,914	\$1,007,078,700	\$301,942,600	\$1,309,021,300	76.93%	68.88%	23.07%	31.12%
1986	\$31,019,098	\$1,020,964,400	\$317,326,500	\$1,338,290,900	76.29%	68.76%	23.71%	31.24%
1987	\$33,153,338	\$2,235,803,100	\$666,024,100	\$2,901,827,200	77.05%	67.03%	22.95%	32.97%
1988	\$34,836,855	\$2,255,006,000	\$674,748,700	\$2,929,754,700	76.97%	66.81%	23.03%	33.19%
1989	\$37,264,901	\$2,301,575,500	\$673,074,254	\$2,974,649,754	77.37%	67.26%	22.63%	32.75%
1990	\$40,392,000	\$2,928,897,300	\$843,484,600	\$3,772,381,900	77.64%	66.71%	22.36%	33.29%
1991	\$42,322,992	\$2,620,862,100	\$586,620,600	\$3,207,482,700	81.71%	69.14%	18.29%	30.86%
1992	\$43,474,747	\$2,519,321,000	\$532,077,800	\$3,051,398,800	82.56%	70.86%	17.44%	29.14%
1993	\$47,365,952	\$2,574,645,700	\$460,616,200	\$3,035,261,900	84.82%	74.14%	15.18%	25.86%
1994	\$48,686,562	\$2,633,197,000	\$420,527,200	\$3,053,724,200	86.23%	76.59%	13.77%	23.41%
1995	\$50,261,924	\$2,801,492,000	\$415,545,200	\$3,217,037,200	87.08%	78.04%	12.92%	21.96%
1996	\$53,185,783	\$2,975,007,040	\$433,858,760	\$3,408,865,800	87.27%	78.36%	12.73%	21.64%
1997	\$54,713,901	\$3,099,278,410	\$445,558,740	\$3,544,837,150	87.43%	78.63%	12.57%	21.37%
1998	\$56,940,636	\$3,300,687,100	\$494,410,360	\$3,795,097,460	86.97%	77.85%	13.03%	22.15%
1999	\$58,891,464	\$3,523,737,000	\$565,977,160	\$4,089,714,160	86.16%	76.47%	13.84%	23.53%
2000	\$61,263,839	\$3,761,567,000	\$744,710,290	\$4,506,277,290	83.47%	75.21%	16.53%	24.79%
2001	\$68,753,066	\$4,200,706,000	\$814,607,290	\$5,015,313,290	83.76%	74.01%	16.24%	25.99%
2002	\$72,024,765	\$4,706,431,500	\$911,710,050	\$5,618,141,550	83.77%	73.71%	16.23%	26.29%
2003	\$75,793,067	\$5,186,133,750	\$897,438,810	\$6,083,572,560	85.25%	74.92%	14.75%	25.08%
2004	\$82,109,040	\$6,018,408,000	\$892,768,060	\$6,911,176,060	87.08%	76.75%	12.92%	23.25%
2005	\$91,165,834	\$6,275,351,000	\$870,816,360	\$7,146,167,360	87.81%	78.07%	12.19%	21.93%
2006	\$94,751,711	\$6,823,275,250	\$862,993,280	\$7,686,268,530	88.77%	80.01%	11.23%	19.99%
2007	\$101,074,790	\$7,135,277,500	\$923,957,080	\$8,059,234,580	88.54%	80.05%	11.46%	19.95%
2008	\$110,222,125	\$6,945,049,000	\$984,115,350	\$7,929,164,350	87.59%	78.90%	12.42%	21.10%
2009	\$116,338,164	\$6,991,353,500	\$1,042,254,630	\$8,033,608,130	87.03%	77.95%	12.97%	22.05%
2010	\$121,725,000	\$6,896,447,750	\$995,142,860	\$7,891,590,610	87.39%	77.72%	12.61%	22.28%
2011	\$127,955,723	\$6,953,985,750	\$1,019,733,440	\$7,973,719,190	87.21%	77.59%	12.79%	22.41%
2012	\$134,337,548	\$6,974,904,000	\$1,051,783,320	\$8,026,687,320	86.90%	77.72%	13.10%	22.28%
2013	\$141,639,397	\$7,196,488,310	\$1,111,468,450	\$8,307,956,760	86.62%	77.26%	13.38%	22.74%
2014	\$148,761,313	\$7,411,620,000	\$1,134,037,350	\$8,545,657,350	86.73%	TBD	13.27%	TBD