

#### Item 7.4: Consider a Fair Return Standard







#### Fair Return Standard

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#### **Discussion of Fair Return Standards**

Presented to: Rental Housing Committee

City of Mountain View

Presented By: Goldfarb & Lipman LLP

**Special Counsel** 

KAREN TIEDEMANN JUSTIN BIGELOW ktiedemann@goldfarblipman.com

jbigelow@goldfarblipman.com



### Fair Return Standard – Agenda



- 1. Fair Return: What & Why?
- 2. Two Fundamental Equations
- 3. Three Fair Return Standards
  - A. Maintenance of Net Operating Income (MNOI) with Consumer Price Index (CPI) Adjustment
  - B. MNOI with Ratio Adjustment
  - C. Fixed Rate of Return
- 4. Example Calculations
- 5. Questions



### 1. Fair Return: What & Why









### 1. Fair Return: What & Why







Government may not take private property without just compensation.

<u>Judicial Interpretations</u>

Price regulations would take property if the regulations preclude an owner from earning a reasonable and fair return.



### 2. Two Fundamental Equations



### Net Operating Income (NOI)

Gross Income (Rent)

Operating Expenses



Net Operating
Income

\$100,000



\$40,000



\$60,000



### 2. Two Fundamental Equations



### Rate of Return

Net Operating Income (NOI)



Rate of Return

Investment

\$60,000

\$1,000,000



0.06 or 6%



### 3. Three Fair Return Standards



Maintain Net Operating Income (MNOI) –
 Consumer Price Index Adjustment



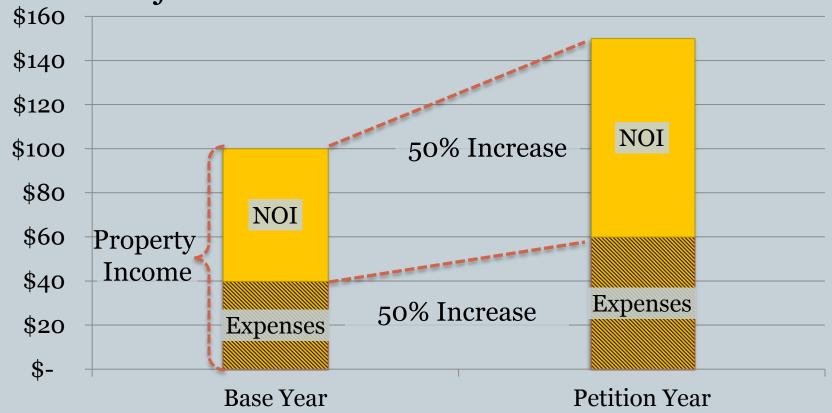
Item and Group			Percent change from-			
item and Group	Feb. 2017	Mar. 2017	Apr. 2017	Apr. 2016	Feb. 2017	Mar. 2017
Expenditure category						
All items	271.626		274.589	3.8	1.1	
All items (1967=100)	835.053		844.164	0.0		
Food and beverages	267.322		269.739	1.4	0.9	
Food	267.295		269.594	1.2	0.9	
Food at home	249.301	250.945	252.377	-0.6	1.2	0
Food away from home	289.007		290.329	3.2	0.5	
Alcoholic beverages	273,109		276,953	3.1	1.4	
Housing	319.808	-	322.893	5.9	1.0	
Shelter	364.845	365.826	367.424	6.4	0.7	0.
Rent of primary residence(1)	412.606	413.119	413.736	6.2	0.3	0.
Owners' equiv. rent of residences(1)(2)	394.419	395.478	396.982	6.5	0.6	0.
Owners' equiv. rent of primary residence(1)(2)	394.419	395.478	396.982	6.5	0.6	0.
Fuels and utilities	368.463	-	393.134	8.6	6.7	
Household energy	321.319	332.391	353.423	10.9	10.0	6.
Energy services(1)	321.687	333.050	354.799	11.0	10.3	6.
Electricity(1)	334.735	355.832	361.663	7.5	8.0	1.
Utility (piped) gas service(1)	279.426	271.611	322.541	19.3	15.4	18.
Household furnishings and operations	136.113	-	134.163	-2.1	-1.4	
Apparel	117.008		120.421	3.9	2.9	
Transportation	188.125	-	191.477	3.6	1.8	
Private transportation	178.984	-	181.998	4.8	1.7	
Motor fuel	212.552	223.591	224.219	10.8	5.5	0.
Gasoline (all types)	211.703	222.777	223.403	10.8	5.5	0.
Gasoline, unleaded regular(3)	211.554	222.801	223.399	10.8	5.6	0.
Gasoline, unleaded midgrade(3)(4)	197.182	207.521	207.606	10.7	5.3	0.
Gasoline, unleaded premium <sup>③</sup>	202.054	211.635	212.482	10.7	5.2	0.
Medical care	485.741	-	491.228	-	1.1	
Recreation(5)	113.213	-	113.159	-2.2	0.0	
Education and communication(6)	140.597	-	139.675	-2.0	-0.7	
Other goods and services	440.022	-	464.568	7.0	5.6	

- Change in CPI:
   Base Year to Petition Year
- Calculate Base Year NOI



### 3. Three Fair Return Standards

Maintain Net Operating Income (MNOI) –
 Ratio Adjustment





#### 3. Three Fair Return Standards



- 3. Fixed Rate of Return on Investment
  - Uniform Rate of Return (typically 4-12%)
  - Rate of Return defines Minimum Annual NOI

Investment



Rate of Return



Minimum NOI

\$1,000,000



5%



\$50,000





	Year	CPI	Income	Expenses	Actual NOI	CPI NOI	NOI Differ.
Base	2015	100	\$100,000	\$40,000	\$60,000	N/A	N/A
Petition A	2020	+30%					





	Year	CPI	Income	Expenses	Actual NOI	CPI NOI	NOI Differ.
Base	2015	100	\$100,000	\$40,000	\$60,000	N/A	N/A
Petition A	2020	+30%				\$78,000	





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Petition A	2020	+30%	\$130,000	\$40,000	\$90,000	\$78,000	\$12,000
Petition B	2020	+30%		\$50,000		\$78,000	





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Petition A	2020	+30%	\$130,000	\$40,000	\$90,000	\$78,000	\$12,000
Petition B	2020	+30%	\$130,000	\$50,000	\$80,000	\$78,000	\$2,000





	Year	CPI	Income	Expenses	Actual NOI	CPI NOI	NOI Differ.
Base	2015	100	\$100,000	\$40,000	\$60,000	N/A	N/A
Petition A	2020	+30%	\$130,000	\$40,000	\$90,000	\$78,000	\$12,000
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Petition C	2020	+30%	\$130,000	\$60,000		\$78,000	





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Petition A	2020	+30%	\$130,000	\$40,000	\$90,000	\$78,000	\$12,000
Petition B	2020	+30%	\$130,000	\$50,000	\$100,000	\$78,000	\$2,000
Petition C	2020	+30%	\$130,000	\$60,000	\$70,000	\$78,000	-\$8,000





	Year	CPI	Income	Expenses	Actual NOI	CPI NOI	NOI Differ.
Base	2015	100	\$100,000	\$40,000	\$60,000	N/A	N/A
Petition A	2020	+30%	\$130,000	\$40,000	\$90,000	\$78,000	\$12,000
Petition B	2020	+30%	\$130,000	\$50,000	\$100,000	\$78,000	\$2,000
Petition C	2020	+30%	\$130,000	\$60,000	\$70,000	\$78,000	-\$8,000

#### MNOI – CPI Adjustment Summary Table





	Year	CPI	Income	Expenses	Actual NOI	NOI Ratio	Min. NOI
Base	2015	100	\$100,000	\$40,000	\$60,000	1.5	N/A





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Base	2015	100	\$100,000	\$40,000	\$60,000	1.5	N/A
Petition A	2020	+40%	\$140,000				
Petition B	2020	+40%	\$140,000				





	Year	CPI	Income	Expenses	Actual NOI	NOI Ratio	Min. NOI
Base	2015	100	\$100,000	\$40,000	\$60,000	1.5	N/A
Petition A	2020	+40%	\$140,000	\$50,000	\$90,000	1.5	\$75,000
Petition B	2020	+40%	\$140,000				



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	Year	CPI	Income	Expenses	Actual NOI	NOI Ratio	Min. NOI
Base	2015	100	\$100,000	\$40,000	\$60,000	1.5	N/A
Petition A	2020	+40%	\$140,000	\$50,000	\$90,000	1.5	\$75,000
Petition B	2020	+40%	\$140,000	\$60,000	\$80,000	1.5	\$90,000



## 4. Example Fixed Rate of Return Adjustment



Rate of Return	Investment	Min. NOI	Income	Expenses	Actual NOI	NOI Differ. (Actual – Min.)
5%	\$1,000,000	\$50,000				
9%	\$1,000,000	\$90,000				



## 4. Example Fixed Rate of Return Adjustment



Rate of Return	Investment	Min. NOI	Income	Expenses	Actual NOI	NOI Differ. (Actual – Min.)
5%	\$1,000,000	\$50,000	\$100,000	\$50,000	\$50,000	<b>\$</b> 0
9%	\$1,000,000	\$90,000				



### 4. Example Fixed Rate of Return Adjustment



Rate of Return	Investment	Min. NOI	Income	Expenses	Actual NOI	NOI Differ. (Actual – Min.)
5%	\$1,000,000	\$50,000	\$100,000	\$50,000	\$50,000	<b>\$</b> 0
9%	\$1,000,000	\$90,000	\$100,000	\$50,000	\$50,000	-\$40,000



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#### What Fair Return standard do other jurisdictions use?

Jurisdiction	Fair Return Standard
Berkeley	MNOI (CPI), adopted by regulation
Santa Monica	MNOI (CPI), adopted by regulation
Los Angeles	MNOI (CPI), adopted by regulation
East Palo Alto	MNOI (CPI), in ordinance
West Hollywood	MNOI (CPI), in ordinance
Beverly Hills	MNOI (CPI), in ordinance
Alameda	List of factors, no specific standard
Oakland	Hybrid MNOI (CPI, plus pass through of some cost increases over prior year)
San Jose	MNOI (CPI), proposed and under revision
San Francisco	MNOI (Ratio), adopted by regulation
Richmond	List of factors, no specific standard
Los Gatos	Increases in operating costs and debt service, no specific standard
Hayward	List of factors, no specific standard, limited pass through increases in debt service





#### **Summary Explanation of Staff Recommendation**

<u>Metric</u>	MNOI-CPI Adjustment	<u>MNOI – Ratio</u> <u>Adjustment</u>	Fixed Return on Investment
Ease of Administration	+	/	-
Fairness to Landlords & Tenants	/	/	/
Use in California	+	/	-

Note: "+" means positive attribute for given metric; "/" means neutral; "-" means negative.





#### **Questions:**

Q1: Does RHC wish to adopt regulations for a method and specific fair return standard?

Q2: If yes, **which standard** should be incorporated into draft regulations for the RHC to consider?



### **Questions:**

Q2(a): If RHC wishes to pursue an **MNOI variant or Fixed Return on Investment:** 

- How would RHC prefer to identify qualifying operating expenses as compared to capital improvement costs precluded under Section 1710(a)(3)(C)? Should regulations include a list?
- How would RHC prefer to address anomalies in annual operating costs? Should regulations include a standard amortization schedule for common improvements providing benefits to tenants for more than one year even though purchased in one year?





#### **Questions:**

Q2(b): If RHC wishes to pursue an

#### **MNOI Adjustment methodology:**

Would RHC prefer to allow net operating income to increase with all or a portion of any increase in the consumer price index?





#### **Questions:**

Q2(c): If RHC wishes to pursue an

#### **MNOI Ratio Adjustment methodology:**

Would RHC prefer to determine one base year for all petitions or allow hearing officers to define the appropriate base year on a petition-by-petition basis?





#### **Questions:**

Q2(d): If RHC wishes to pursue an

#### **Fixed Return on Investment methodology:**

- Would RHC prefer to define fixed rate of return in regulations in perpetuity, on annual basis or at some other interval?
- What info or factors would inform RHC's consideration of fair return standard?



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