Sunnyvale Housing Mitigation Fee Nexus Study

presented to
City of Sunnyvale
Joint Study Session of Planning and Housing & Human Services Commissions

presented by
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October 13, 2014
Housing Mitigation Fee
Background and Context

- Sunnyvale’s existing Housing Mitigation Fee was adopted in 1983, last updated in 2003
  - $9.49/SF for certain uses

- Economic circumstances have changed
  - Housing market conditions
  - Development economics

- Affordable housing resources have changed
  - Constrained City budgets
  - Federal and State funding for housing is less consistent
  - Inclusionary zoning has faced legal challenges
EPS Scope of Services

1. Update nexus calculation for commercial uses, including office/R&D/light industrial, retail, and lodging

2. Establish “Maximum Fees” for commercial uses

3. Survey fees and practices in comparable jurisdictions

4. Test feasibility impacts of fees at various levels

5. Work with staff to suggest updated fee schedule
Housing Mitigation Fee
Illustration of Methodology

**Approach to Calculating Affordable Housing "Nexus" Relationships**

1. **Typical Sq. Ft. per Worker**
2. **Jobs based on size of Commercial Space**
3. **Worker Households Created**
4. **Income-Qualified Work Households**
5. **Affordable Housing Demanded by Income Level**

- **Affordable Housing Development Cost =**
- **Maximum Value of Income-Restricted Units =**

- **Financing Gap by Income Level**

- **X = Maximum Nexus-Based Fee per C/O/I Square Foot**

*Figure format based on A.F. Cray's "The Use of Residential Nexus Analysis in Support of California's Inclusionary Housing Ordinances: A Critical Evaluation"; November 2011*
Current Housing Mitigation Fee

- $9.49 per SF for new developments (office/R&D and light industrial) in industrial zoning districts

- Applies only to new building area that exceeds Floor Area Ratio (FAR) limits
  - Example: If zoning allows 0.35 FAR by right, fee only applies to any new building area above 0.35 FAR.

- Projects of any kind (i.e., office/R&D, hospitality or retail) located in other zoning districts are not subject to the fee
Floor area ratio (FAR) is the ratio of the total floor area of building(s) on a site to the site (property) area.

To calculate FAR, divide total floor area by site area.

Typically expressed as a decimal (0.5 or 1.0 FAR).

\[
\frac{\text{FLOOR (Total building area, in sq. ft.)}}{\text{AREA (of site, in sq. ft)}} = \text{FAR}
\]
Housing Mitigation Fee Nexus Study Updates

- Worker housing demand estimates
  - Typical local wages by occupation and industry
  - Worker densities (square feet/employee)
  - Household formation rates

- Housing development economics
  - Costs for property acquisition, construction, other fees
  - Housing values under current financing standards

- Additional uses and application
  - Added retail and lodging to office/light industrial/R&D
  - Calculated based on net new building square footage, not just SF in excess of FAR limits
Many jobs are created in lower-wage positions
- Retail workers are typically low-income
- Lodging has low-wage jobs, but lower employment density
- Office/R&D/light industrial has more higher-income workers, but still many lower-wage employees as well

Most retail and lodging workers can’t afford market-rate home prices
- Median Sunnyvale home sale price ~$875,000
  (1) Include single family, townhome, and condo sales. Source: DQ News
- Average Sunnyvale rent ~$2,233
  Source: RealFacts
## Existing HMF vs. Updated Maximum Fees

<table>
<thead>
<tr>
<th>Land Use</th>
<th>Fee per sq.ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Existing (1)</td>
</tr>
<tr>
<td>Office/R&amp;D/Light Industrial</td>
<td>$9.49</td>
</tr>
<tr>
<td>Retail</td>
<td>na</td>
</tr>
<tr>
<td>Lodging</td>
<td>na</td>
</tr>
</tbody>
</table>

(1) Applies to square footage above base zoning allowance
# Housing Mitigation Fee Comparison

<table>
<thead>
<tr>
<th>Item</th>
<th>Office</th>
<th>R&amp;D</th>
<th>Industrial</th>
<th>Retail</th>
<th>Lodging</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sunnyvale Existing Fee [1]</td>
<td>$9.49</td>
<td>$9.49</td>
<td>$9.49</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Silicon Valley</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cupertino</td>
<td>$5.56</td>
<td>$5.56</td>
<td>$5.56</td>
<td>$5.56</td>
<td>$5.56</td>
</tr>
<tr>
<td>Mountain View [4]</td>
<td>$10.00</td>
<td>$10.00</td>
<td>$10.00</td>
<td>$2.47</td>
<td>$2.47</td>
</tr>
<tr>
<td>Palo Alto</td>
<td>$19.31</td>
<td>$19.31</td>
<td>$19.31</td>
<td>$19.31</td>
<td>$19.31</td>
</tr>
<tr>
<td><strong>Silicon Valley Average</strong></td>
<td>$12.45</td>
<td>$12.45</td>
<td>$10.74</td>
<td>$8.86</td>
<td>$8.86</td>
</tr>
<tr>
<td>San Francisco</td>
<td>$24.03</td>
<td>$16.01</td>
<td>$18.89</td>
<td>$22.42</td>
<td>$17.99</td>
</tr>
<tr>
<td>North Bay [5]</td>
<td>$3.14</td>
<td>$3.64</td>
<td>$1.99</td>
<td>$4.06</td>
<td>$2.37</td>
</tr>
<tr>
<td>East Bay [6]</td>
<td>$3.14</td>
<td>$2.76</td>
<td>$2.27</td>
<td>$2.59</td>
<td>$2.42</td>
</tr>
<tr>
<td><strong>Bay Area Nexus Fee Average [7]</strong></td>
<td>$6.05</td>
<td>$6.46</td>
<td>$4.68</td>
<td>$5.57</td>
<td>$4.58</td>
</tr>
</tbody>
</table>
Housing Mitigation Fee Notes

[1] Applies to square footage in excess of allowable FAR.
[3] Fees only apply to buildings of 10,000 square feet or more. This analysis assumes fees for a 10,000 square foot building.
[4] For office/high-tech/industrial uses, Mountain View applies fee of $5.00/sqft up to 10,000 sqft and $10.00/sqft for square footage above 10,000. Similarly, for hotel/retail/entertainment uses, $1.27/sqft is applied below 25,000 sqft and $2.47/sqft for square footage exceeding 25,000. This analysis assumes fees for a building exceeding 25,000 square feet.
[5] Includes cities of Napa, Madera, Cotati, Petaluma, St. Helena, as well as Marin, Napa, and Sonoma counties.
[6] Includes cities of Walnut Creek, Oakland, Berkeley, Alameda, Dublin, Livermore, and Pleasanton.
[7] Does not include Sunnyvale or jurisdictions that do not charge a nexus-based commercial linkage fee.
Fee Levels Tested for Feasibility
by Product Type per sq.ft.

<table>
<thead>
<tr>
<th>Land Use</th>
<th>Existing (1)</th>
<th>Maximum</th>
<th>Scenario A Below 25,000 sq.ft.</th>
<th>Scenario A Above 25,000 sq.ft.</th>
<th>Scenario B Below 25,000 sq.ft.</th>
<th>Scenario B Above 25,000 sq.ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Office/R&amp;D/Light Ind.</td>
<td>$9.49</td>
<td>$113.99</td>
<td>$5.00</td>
<td>$10.00</td>
<td>$20.00</td>
<td></td>
</tr>
<tr>
<td>Retail</td>
<td>na</td>
<td>$295.23</td>
<td>$5.00</td>
<td>$10.00</td>
<td>$20.00</td>
<td></td>
</tr>
<tr>
<td>Lodging</td>
<td>na</td>
<td>$76.22</td>
<td>$3.00</td>
<td>$6.00</td>
<td>$20.00</td>
<td></td>
</tr>
</tbody>
</table>

(1) Applies to the square footage above that already entitled under existing zoning, which varies by location. For the purpose of development above 0.3 FAR.

- **Scenario A**: $10/SF for Office/Ind & Retail, $6/SF for Lodging, with 50% discount for first 25,000 SF of a project (similar to Mountain View)
- **Scenario B**: $20/SF for all uses (similar to Palo Alto)
Feasibility Test Findings

- Fees at the tested levels would have marginal impacts on project feasibility (return on costs at stabilization)
Current Total Fees vs. Total Fees Including Tested Linkage Fee of $5-$10 / net new SF

124,000 SF Office/R&D Project in 0.35 FAR Industrial Zone

<table>
<thead>
<tr>
<th>$ (Mil)</th>
<th>Total Fees Now</th>
<th>Total w/ Fee of $5 - $10/SF</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>$561,785</td>
<td>$611,890</td>
</tr>
<tr>
<td>200,000</td>
<td>$409,699</td>
<td></td>
</tr>
<tr>
<td>400,000</td>
<td></td>
<td>$611,890</td>
</tr>
<tr>
<td>600,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>800,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1,000,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1,200,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1,400,000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
540,000 SF Office Project in 0.5 FAR Industrial Zone (MPSP)

Current Total Fees vs. Total Fees Including Tested Linkage Fee of $5-$10 / net new SF

Total Fees Now: $5,503,336
Total w/ Fee of $5 - $10/SF: $5,503,336

- $1,000,000
- $2,000,000
- $3,000,000
- $4,000,000
- $5,000,000
- $6,000,000
- $7,000,000
- $8,000,000
- $9,000,000
- $10,000,000

All Other City Fees: $3,574,880
HMF (Linkage Fee): $1,859,902
73,000 SF Hotel Project in Commercial Zone

Current Total Fees vs. Total Fees Including Tested Linkage Fee of $3-$6 / net new SF

Total Fees Now: $589,645

Total with Fee of $3-$6/SF: $861,455

- All Other City Fees: $589,645
- Housing Mitigation Fee: $271,800
Current Total Fees vs. Total Fees Including Tested Linkage Fee of $5-$10 / net new SF

45,000 SF Retail Project in Commercial Zone

Total Fees Now: $318,962

Total w/ Fee of $5 - $10/SF: $225,000 + $318,962 = $543,962
## Next Steps

<table>
<thead>
<tr>
<th>Date/Time</th>
<th>Meeting</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oct. 22 at 7 p.m.</td>
<td>Public Hearing, <em>Housing &amp; Human Services Commission</em></td>
<td>City Hall, West Conference Room</td>
</tr>
<tr>
<td>Oct. 27 at 8 p.m.</td>
<td>Public Hearing, <em>Planning Commission</em></td>
<td>City Hall, Council Chambers</td>
</tr>
<tr>
<td>Oct. 28 at 6 p.m.</td>
<td>Study Session, <em>City Council</em></td>
<td>City Hall, West Conference Room</td>
</tr>
<tr>
<td>Dec. 9 at 7 p.m.</td>
<td>Public Hearing, <em>City Council</em></td>
<td>City Hall, Council Chambers</td>
</tr>
</tbody>
</table>
For more information

Call the Housing Division
at (408) 730-7250
or see:

LinkageFee.inSunnyvale.com
Expanded Feasibility Test Results

“Modified B” is $20/SF for Office/Ind & Retail; $12/SF Lodging, with 50% discount on 1st 25,000 SF.