



County of Orange

Dana Point Harbor Department  
Project Update

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**Please view the Marina  
Layout Alternatives located  
throughout the room**



## County of Orange

# Dana Point Harbor Department Project Update

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- **Project Update**
- **Review Status of the Subsequent EIR**
  - Process
  - Review Marina Layout Alternatives
- **Public Comment**
- **Next Steps**



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- **Project Update**
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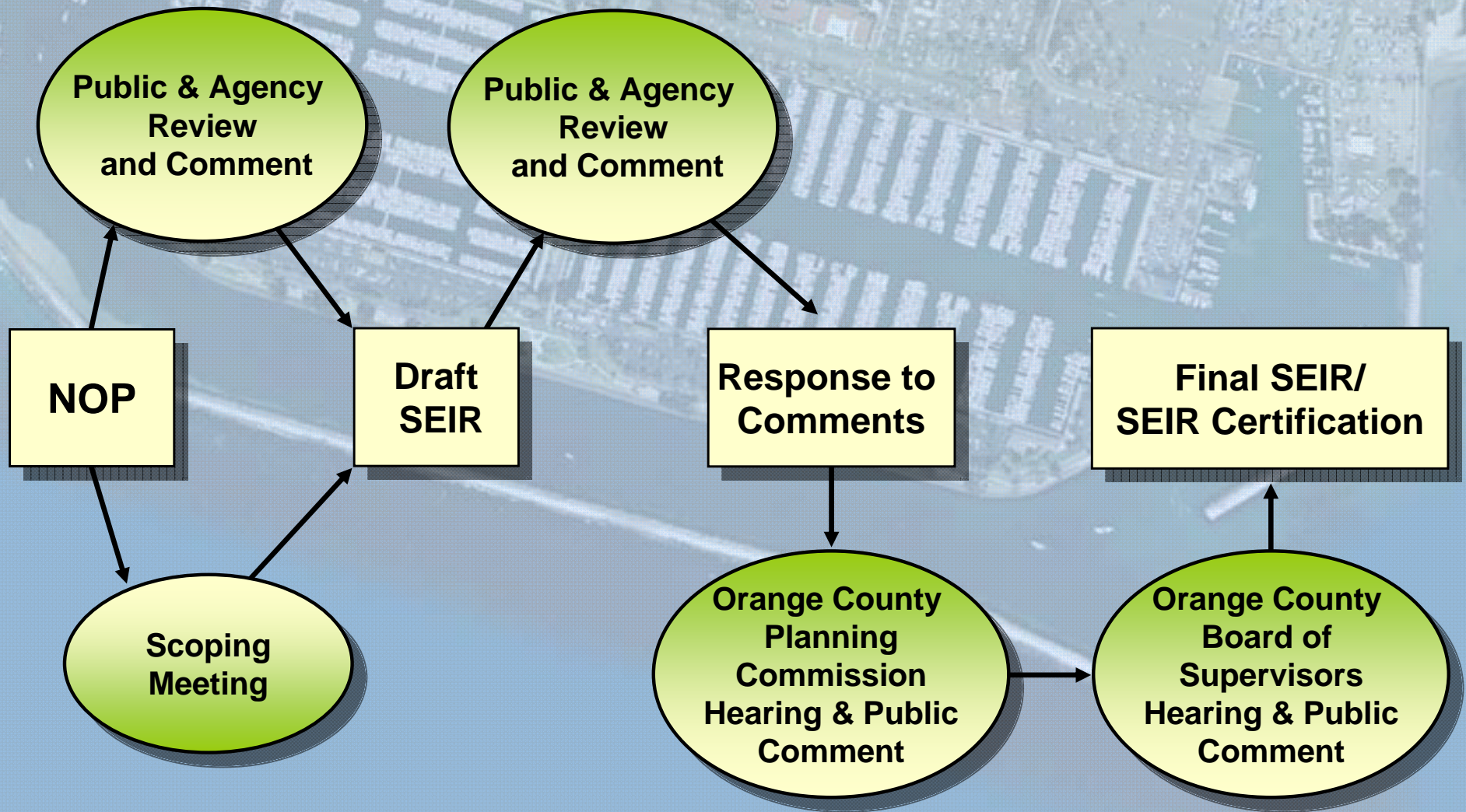
## County of Orange

# Dana Point Harbor Department Project Update

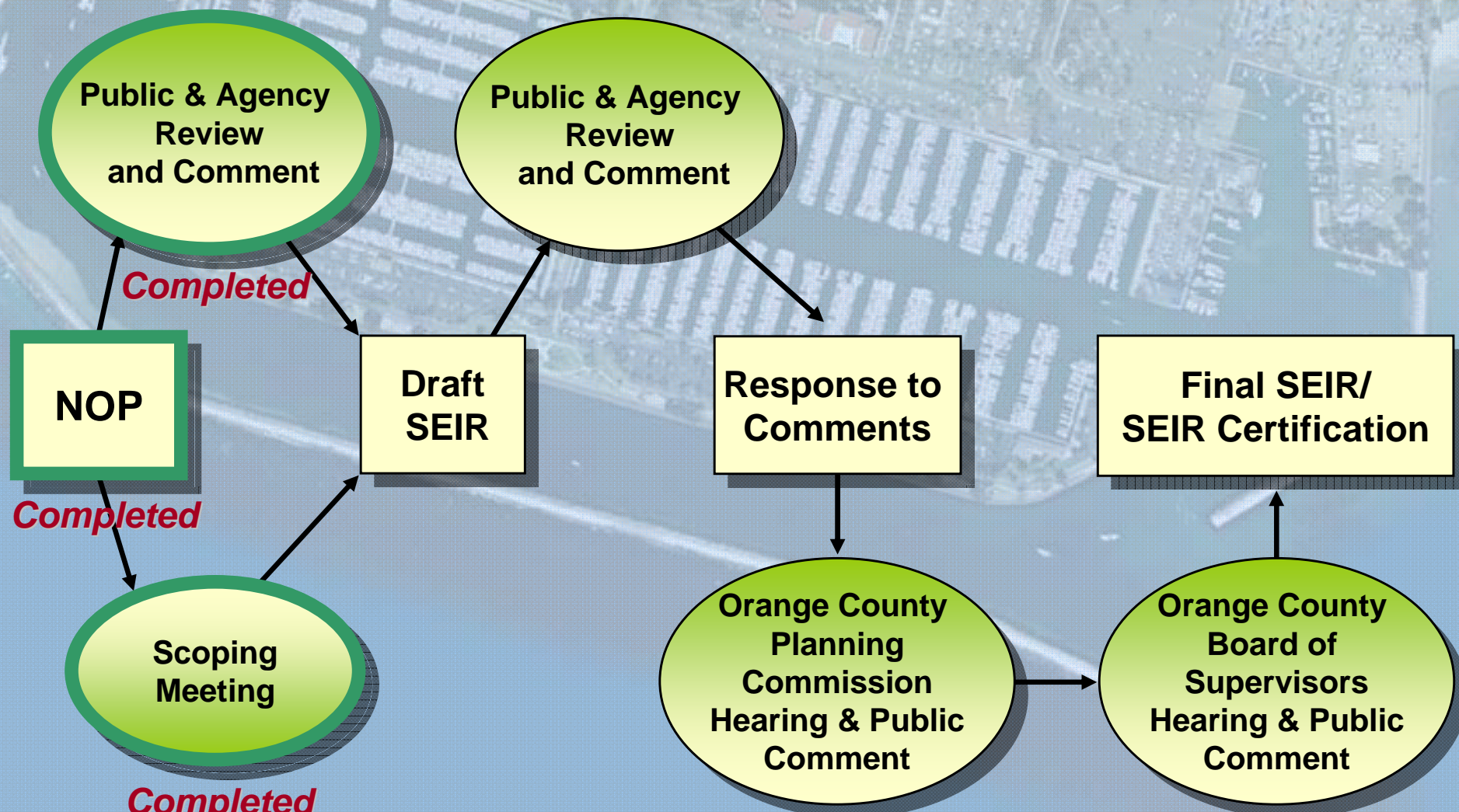
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# SEIR Process

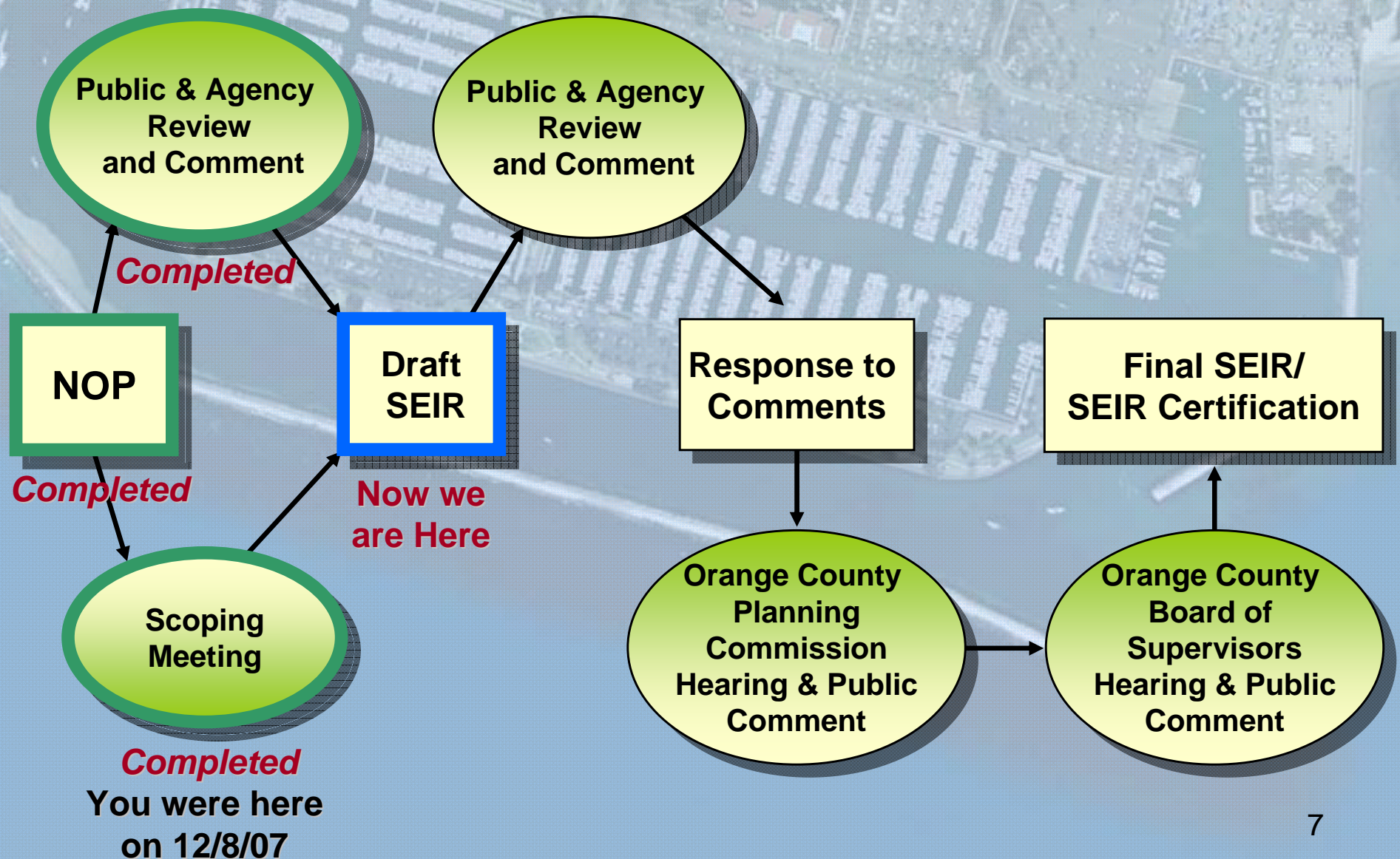


# SEIR Process

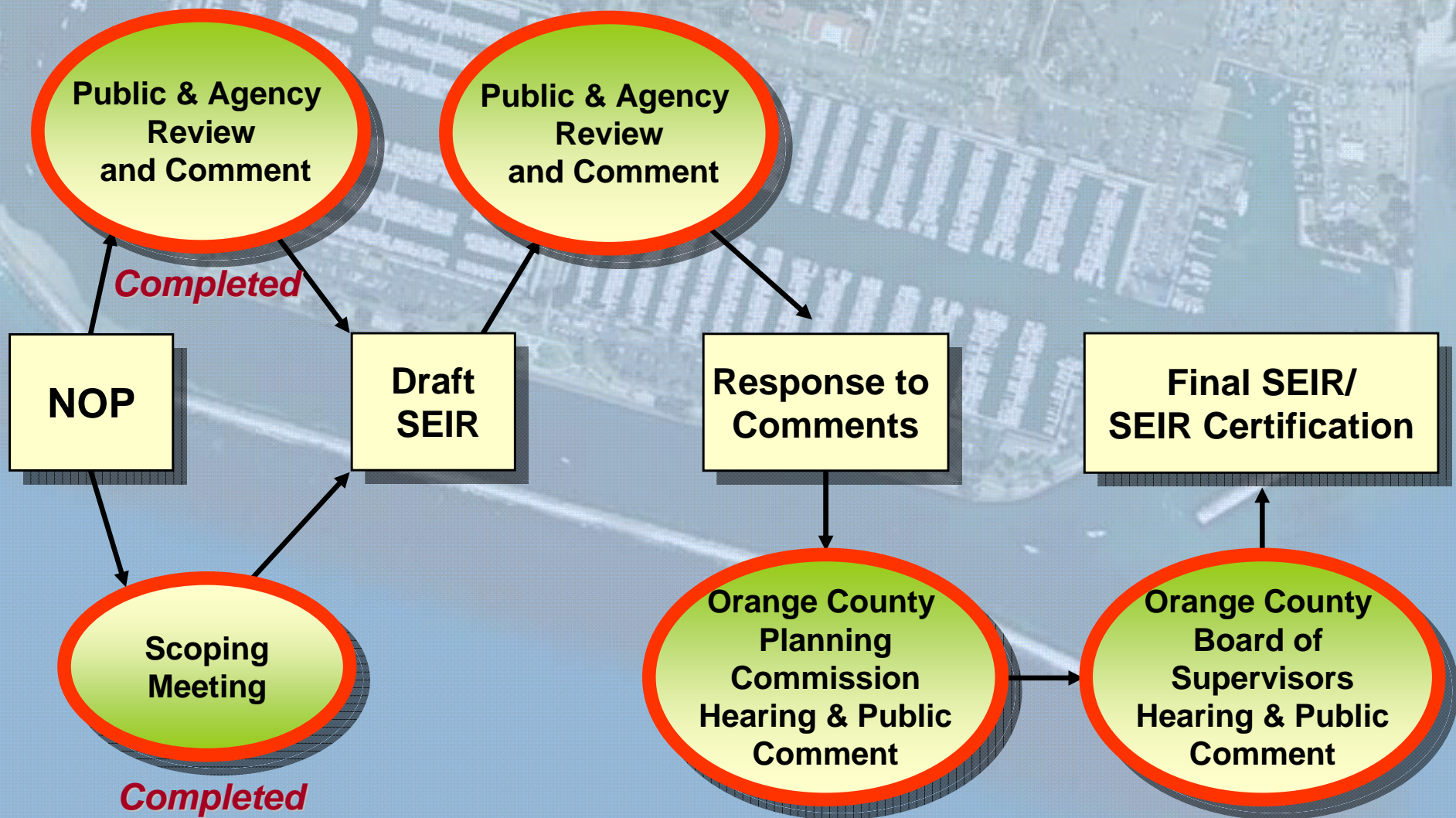


**Completed**  
You were here  
on 12/8/07

# SEIR Process



# SEIR Process



***Opportunities for Public Comment***





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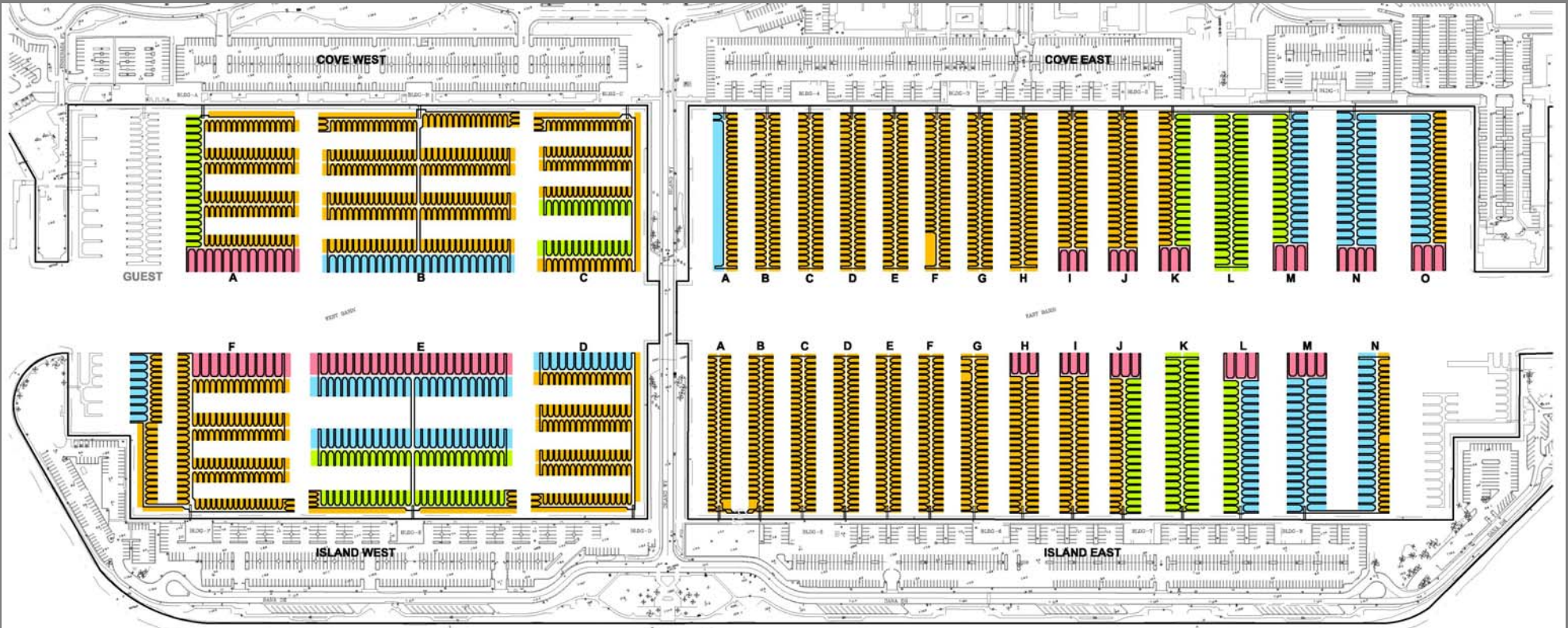
# DANA POINT HARBOR MARINA IMPROVEMENT PROJECT ALTERNATIVES COMPARISON SUMMARY

## 4 SIZE CATEGORY SUMMARY

SLIP SIZE	EXISTING SLIPS	% OF TOTAL	ALT. 1	% OF TOTAL	ALT. 2	% OF TOTAL	ALT. 3	% OF TOTAL	ALT. 4	% OF TOTAL	ALT. 5	% OF TOTAL
30' & Under	1795	75%	1692	75%	1802	74%	926	48%	958	47%	1288	60%
31' to 38'	273	11%	241	11%	285	12%	586	30%	627	31%	444	21%
39' to 49'	236	10%	229	10%	243	10%	320	17%	350	17%	324	15%
over 50'	105	4%	92	4%	109	4%	100	5%	100	5%	102	5%
<b>TOTAL</b>	<b>2409</b>	<b>100%</b>	<b>2254</b>	<b>100%</b>	<b>2439</b>	<b>100%</b>	<b>1932</b>	<b>100%</b>	<b>2035</b>	<b>100%</b>	<b>2158</b>	<b>100%</b>
<b>NET GAIN/LOSS</b>			-155		30		-477		-374		-251	
<b>AVG SIZE</b>	29.85		29.51		30.03		33.97		33.99		32.48	

## 9 SIZE CATEGORY SUMMARY

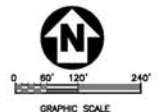
SLIP SIZE	EXISTING SLIPS	% OF TOTAL	ALT. 1	% OF TOTAL	ALT. 2	% OF TOTAL	ALT. 3	% OF TOTAL	ALT. 4	% OF TOTAL	ALT. 5	% OF TOTAL
20 - 24	250	10%	255	11%	232	10%	57	3%	42	2%	14	1%
25 - 29	1157	48%	1086	48%	1151	47%	223	12%	219	11%	542	25%
30 - 34	391	16%	352	16%	422	17%	703	36%	748	37%	781	36%
35 - 39	270	11%	241	11%	282	12%	533	28%	576	28%	395	18%
40 - 44	129	5%	122	5%	137	6%	209	11%	239	12%	240	11%
45 - 49	107	4%	106	5%	106	4%	107	6%	111	5%	84	4%
50 - 54	57	2%	52	2%	50	2%	36	2%	36	2%	62	3%
55 - 59	33	1%	28	1%	35	1%	20	1%	20	1%	16	1%
60 & over	15	1%	12	1%	24	1%	44	2%	44	2%	24	1%
<b>TOTAL</b>	<b>2409</b>	<b>100%</b>	<b>2254</b>	<b>100%</b>	<b>2439</b>	<b>100%</b>	<b>1932</b>	<b>100%</b>	<b>2035</b>	<b>100%</b>	<b>2158</b>	<b>100%</b>
<b>NET GAIN/LOSS</b>			-155		30		-477		-374		-251	
<b>AVG SIZE</b>	29.85		29.51		30.03		33.97		33.99		32.48	



SLIP SIZE	EXISTING SLIPS	% OF TOTAL
30' & Under	1795	75%
31' to 38'	273	11%
39' to 49'	236	10%
over 50'	105	4%
<b>TOTAL</b>	<b>2409</b>	<b>100%</b>
<b>NET GAIN/LOSS</b>		
<b>AVG SIZE</b>	<b>29.85</b>	

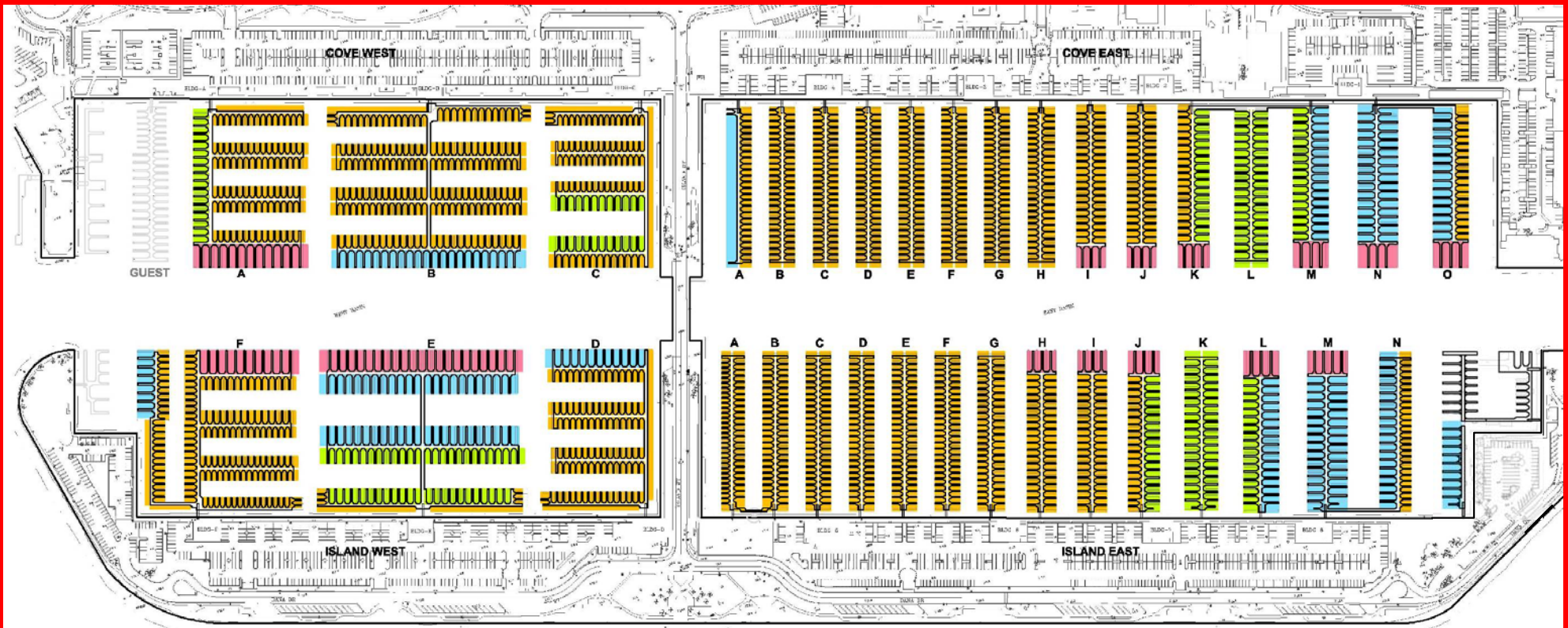
**LEGEND:**

- 30' & UNDER
- 31' TO 38'
- 39' TO 49'
- OVER 50'



## Existing Layout – 29.85' avg. slip size – 2409 slips

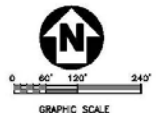
- Does not meet ADA or DBW Standards
- Docks and Piles in general are in poor condition and need to be replaced



SLIP SIZE	EXISTING SLIPS	% OF TOTAL	ALT. 1	% OF TOTAL	LOSS / GAIN
30' & Under	1795	75%	1692	75%	-103
31' to 38'	273	11%	241	11%	-32
39' to 49'	236	10%	229	10%	-7
over 50'	105	4%	92	4%	-13
<b>TOTAL</b>	<b>2409</b>	<b>100%</b>	<b>2254</b>	<b>100%</b>	
<b>NET GAIN/LOSS</b>			-155		
<b>AVG SIZE</b>	<b>29.85</b>		<b>29.51</b>		<b>-0.34</b>

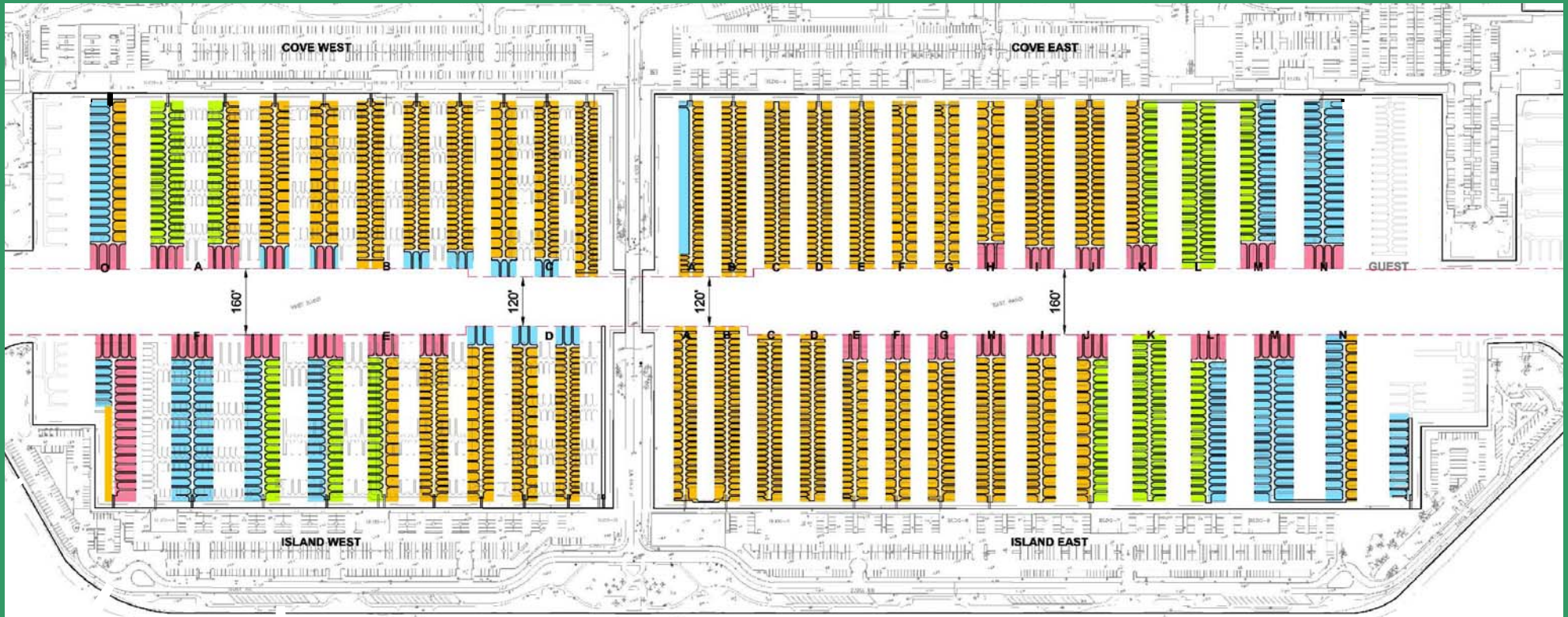
**LEGEND:**

- 30' & UNDER
- 31' TO 38'
- 39' TO 49'
- OVER 50'



## ALT. 1 – 29.51' avg. slip size – Decrease of 155 slips

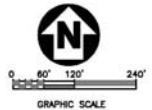
- Attempts to replace existing slips based on the original design while meeting ADA and DBW Standards
- Results in a reduction of slips in all size categories
- Percentage of slips in the 4 size categories remain the same as in the existing layout



SLIP SIZE	EXISTING SLIPS	% OF TOTAL	ALT. 2	% OF TOTAL	LOSS / GAIN
30' & Under	1795	75%	1802	74%	7
31' to 38'	273	11%	285	12%	12
39' to 49'	236	10%	243	10%	7
over 50'	105	4%	109	4%	4
<b>TOTAL</b>	<b>2409</b>	<b>100%</b>	<b>2439</b>	<b>100%</b>	
<b>NET GAIN/LOSS</b>			30		
<b>AVG SIZE</b>	29.85		30.03		0.18

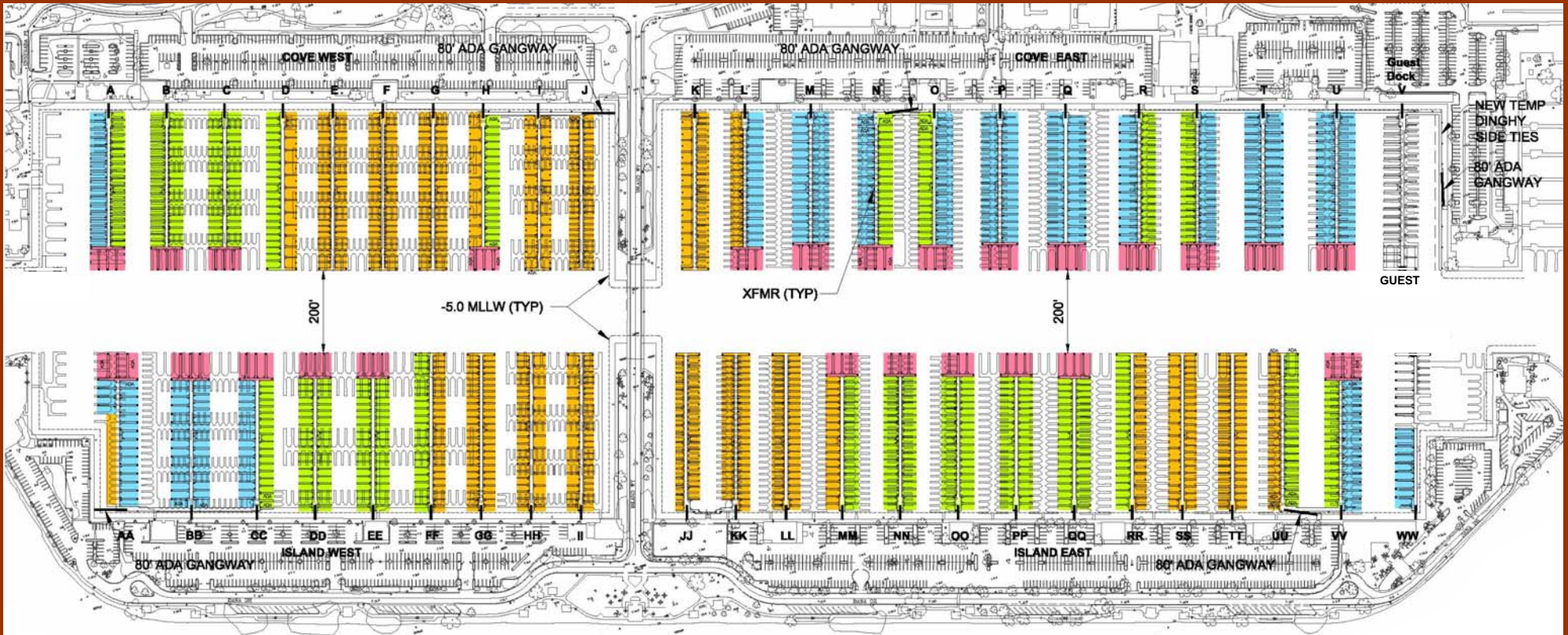
**LEGEND:**

- 30' & UNDER
- 31' TO 38'
- 39' TO 49'
- OVER 50'



## ALT. 2 – 30.03' avg. slip size – Increase of 30 slips

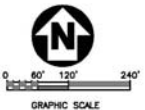
- Replaces existing size slips in a new layout
- 70% power and 30% sail width slips
- Re-aligns West Basin to a North-South Orientation
- Meets ADA and DBW Standards
- Doublewides – 1/3 of 30' & under slips
- Channel Narrowing



SLIP SIZE	EXISTING SLIPS	% OF TOTAL	ALT. 3	% OF TOTAL	LOSS / GAIN
30' & Under	1795	75%	926	48%	-869
31' to 38'	273	11%	586	30%	313
39' to 49'	236	10%	320	17%	84
over 50'	105	4%	100	5%	-5
<b>TOTAL</b>	<b>2409</b>	<b>100%</b>	<b>1932</b>	<b>100%</b>	
<b>NET GAIN/LOSS</b>					<b>-477</b>
<b>AVG SIZE</b>	<b>29.85</b>		<b>33.97</b>		<b>4.12</b>

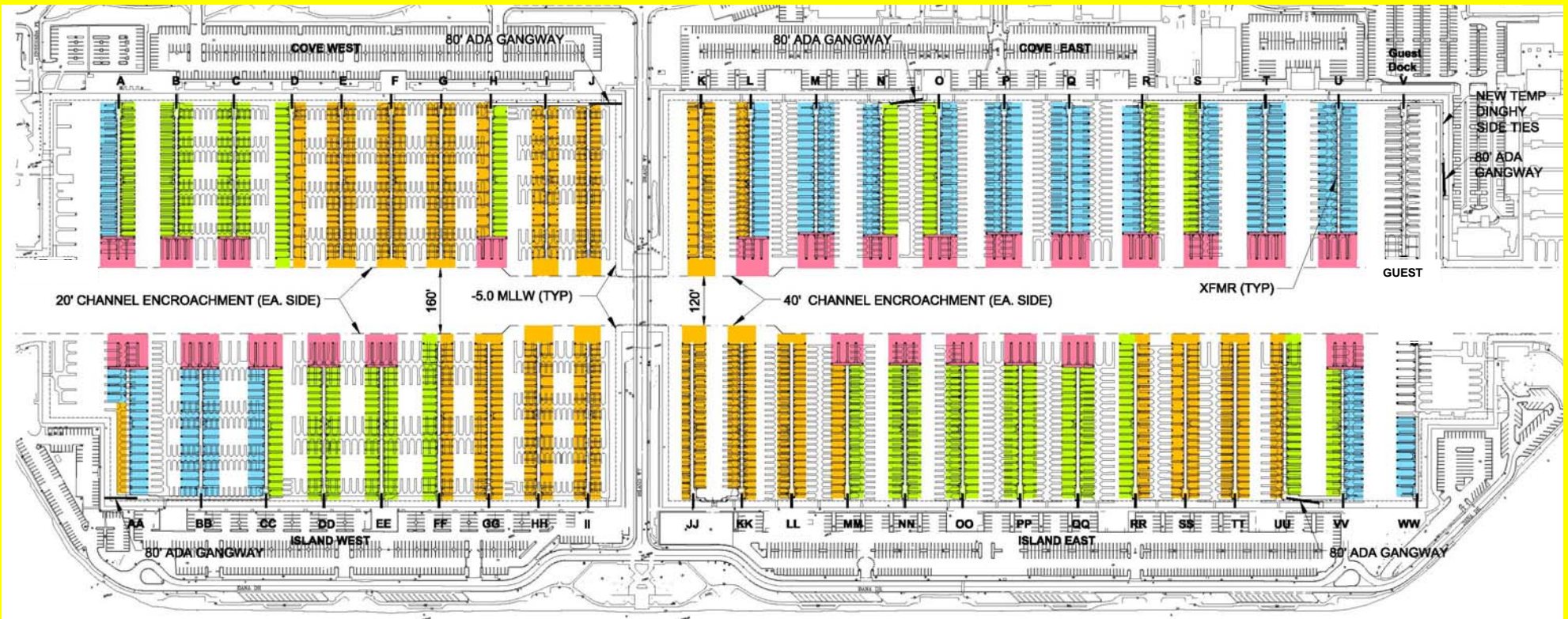
**LEGEND:**

- 30' & UNDER
- 31' TO 38'
- 39' TO 49'
- OVER 50'



## ALT. 3 – 33.97' avg. slip size – Decrease of 477 slips

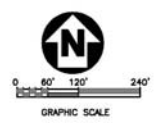
- Meets ADA and DBW Standards
- 70% power and 30% sail width slips
- Re-aligns West Basin to a North-South Orientation
- Doublewides – 1/3 of 30' & under slips



SLIP SIZE	EXISTING SLIPS	% OF TOTAL	ALT. 4	% OF TOTAL	LOSS / GAIN
30' & Under	1795	75%	975	48%	-820
31' to 38'	273	11%	616	30%	343
39' to 49'	236	10%	344	17%	108
over 50'	105	4%	100	5%	-5
<b>TOTAL</b>	<b>2409</b>	<b>100%</b>	<b>2035</b>	<b>100%</b>	
<b>NET GAIN/LOSS</b>					<b>-374</b>
<b>AVG SIZE</b>	<b>29.85</b>		<b>33.99</b>		<b>4.14</b>

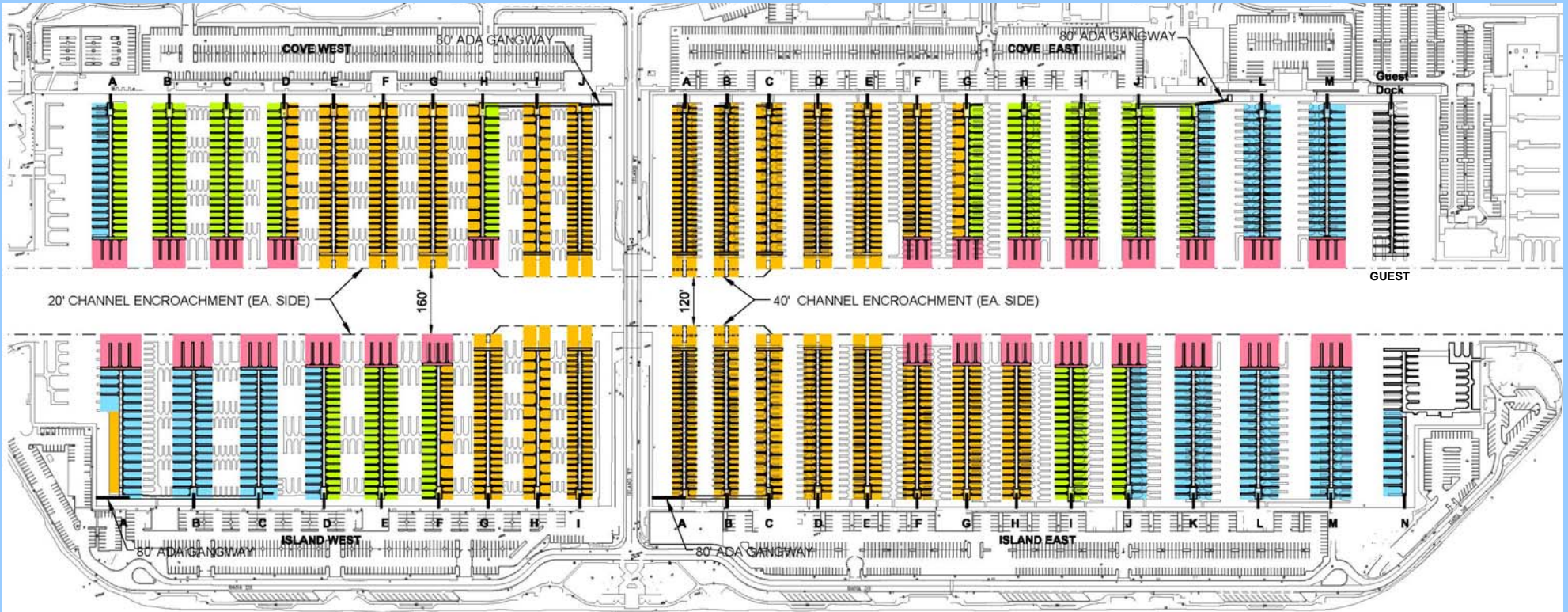
**LEGEND:**

- 30' & UNDER
- 31' TO 38'
- 39' TO 49'
- OVER 50'



## ALT. 4 – 33.99' avg. slip size – Decrease of 374 slips

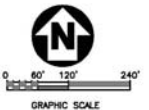
- Meets ADA and DBW Standards
- 70% power and 30% sail width slips
- Re-aligns West Basin to a North-South Orientation
- Doublewides – 1/3 of 30' & under slips
- Channel Narrowing
- Slightly revised version of the old plan “2C with c.e.”



SLIP SIZE	EXISTING SLIPS	% OF TOTAL	ALT. 5	% OF TOTAL	LOSS / GAIN
30' & Under	1795	75%	1288	60%	-507
31' to 38'	273	11%	444	21%	171
39' to 49'	236	10%	324	15%	88
over 50'	105	4%	102	5%	-3
<b>TOTAL</b>	<b>2409</b>	<b>100%</b>	<b>2158</b>	<b>100%</b>	
<b>NET GAIN/LOSS</b>			-251		
<b>AVG SIZE</b>	<b>29.85</b>		<b>32.48</b>		<b>2.63</b>

**LEGEND:**

- 30' & UNDER
- 31' TO 38'
- 39' TO 49'
- OVER 50'



## ALT. 5 – 32.48' avg. slip size – Decrease of 251 slips

- Meets ADA and DBW Standards
- 70% power and 30% sail width slips
- Re-aligns West Basin to a North-South Orientation
- Doublewides – 1/3 of 30' & under slips
- Channel Narrowing





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- **Public Comment** - *(MBI Media)*
- Next Steps



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# Subsequent EIR (SEIR) Schedule

<b>Alternatives Analysis</b>	<b>Spring 2008</b>
<b>Draft SEIR Preparation</b>	<b>Spring 2008</b>
<b>Draft SEIR Public Review Period Begins</b>	<b>Summer 2008</b>
<b>Draft SEIR Public Review Period Closes</b>	<b>45 days after Draft SEIR is released to the public</b>
<b>Complete Final SEIR</b>	<b>Fall 2008</b>
<b>SEIR Certification</b>	<b>Late Fall 2008</b>

# Stay Informed!

- **Check for updates at the Dana Point Harbor Revitalization Plan website:  
[www.dphplan.com](http://www.dphplan.com)**
- **Contact us at:  
Orange County Dana Point Harbor Department  
24650 Dana Point Harbor Drive  
Dana Point, California 92629  
(949) 923-2236**