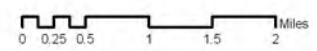




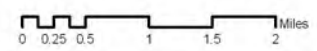
- |                                 |                                     |                    |
|---------------------------------|-------------------------------------|--------------------|
| — Nighttime No Project 2010     | Residential                         | Place of Worship   |
| School                          | Commercial                          | School             |
| Hospital                        | Industrial                          | Transportation     |
| Place of Worship                | Cultural/Entertainment/Recreational | Under Construction |
| National Register Historic Site | Government/Public/Institutional     | Utilities          |
|                                 | Agriculture                         | Vacant             |
|                                 | Parks/Open Space                    | Water              |



**Figure 5.1-44**

**NA80 Nighttime Contours  
No Project Alternative 2010**

Environmental Impact Report



**Figure 5.1-45**

**NA80 Nighttime Contours  
No Project Alternative 2015**

Environmental Impact Report



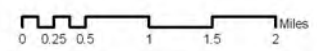
Figure 5.1-46

**NA80 Nighttime Contours  
No Project Alternative 2030**

Environmental Impact Report

Source: As noted in text

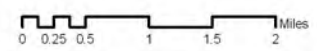
Prepared by: HNTB Corporation, 2007



**Figure 5.1-47**

**NA90 Nighttime Contours  
No Project Alternative 2010**

Environmental Impact Report



**Figure 5.1-48**

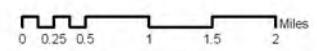
**NA90 Nighttime Contours  
No Project Alternative 2015**

Environmental Impact Report

Source: As noted in text  
Prepared by: HNTB Corporation, 2007



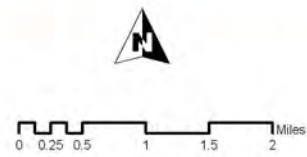
- |                                 |                                     |                    |
|---------------------------------|-------------------------------------|--------------------|
| Nighttime No Project 2030       | Residential                         | Place of Worship   |
| School                          | Commercial                          | School             |
| Hospital                        | Industrial                          | Transportation     |
| Place of Worship                | Cultural/Entertainment/Recreational | Under Construction |
| National Register Historic Site | Government/Public/Institutional     | Utilities          |
|                                 | Agriculture                         | Vacant             |
|                                 | Parks/Open Space                    | Water              |



**Figure 5.1-49**

**NA90 Nighttime Contours  
No Project Alternative 2030**

Environmental Impact Report



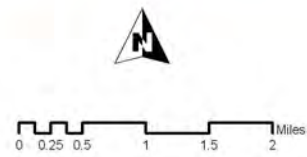
**Figure 5.1-50**

**NA80 Nighttime Change Analysis  
No Project Alternative 2010  
vs Baseline 2005**

Environmental Impact Report

Source: As noted in text

Prepared by: HNTB Corporation, 2007



**Figure 5.1-51**

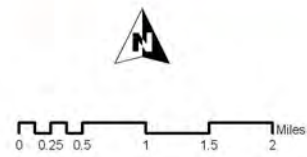
**NA80 Nighttime Change Analysis  
No Project Alternative 2015  
vs Baseline 2005**

Environmental Impact Report

Source: As noted in text

Prepared by: HNTB Corporation, 2007





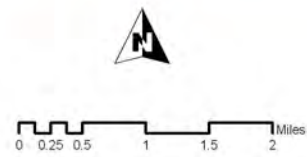
**Figure 5.1-52**

**NA80 Nighttime Change Analysis  
No Project Alternative 2030  
vs Baseline 2005**

Environmental Impact Report

Source: As noted in text

Prepared by: HNTB Corporation, 2007



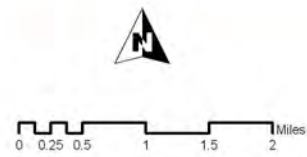
**Figure 5.1-53**

**NA90 Nighttime Change Analysis  
No Project Alternative 2010  
vs Baseline 2005**

Environmental Impact Report

Source: As noted in text

Prepared by: HNTB Corporation, 2007



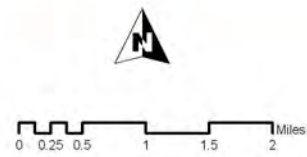
**Figure 5.1-54**

**NA90 Nighttime Change Analysis  
No Project Alternative 2015  
vs Baseline 2005**

Environmental Impact Report

Source: As noted in text

Prepared by: HNTB Corporation, 2007



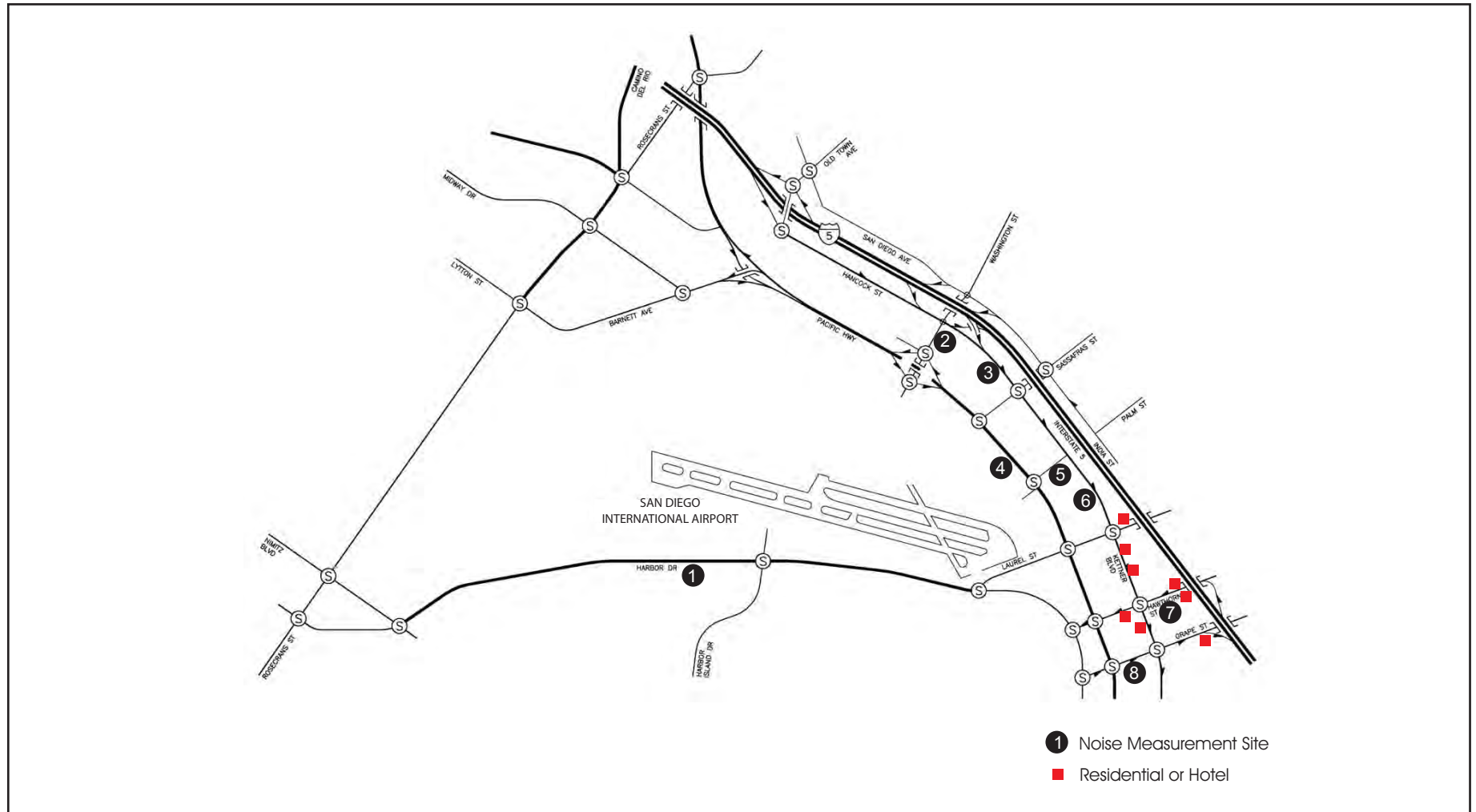
**Figure 5.1-55**

**NA90 Nighttime Change Analysis  
No Project Alternative 2030  
vs Baseline 2005**

Environmental Impact Report

Source: As noted in text

Prepared by: HNTB Corporation, 2007



Pacific Noise Control



Not to Scale

**Figure 5.1-56**

**Highway Noise Measurement Locations**

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- Calculated Receiver Location
- Traffic Analysis Road System

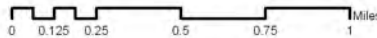


Figure 5.1-57

**TNM Model Map and Receiver Locations**

Environmental Impact Report

Source: As noted in text

Prepared by: HNTB Corporation, 2007