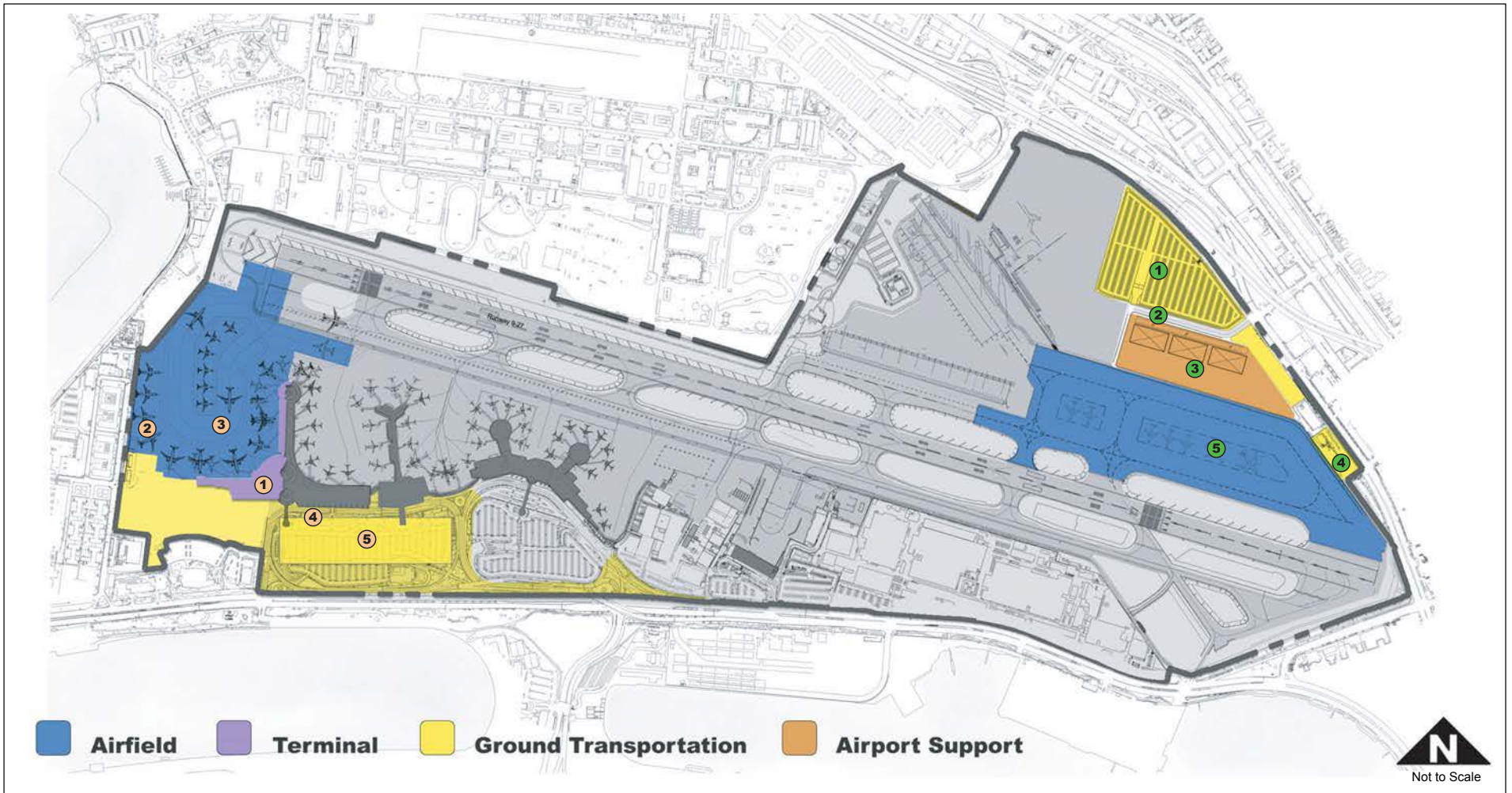




Figure 4.1

Proposed Airport Land Use Plan

Environmental Impact Report

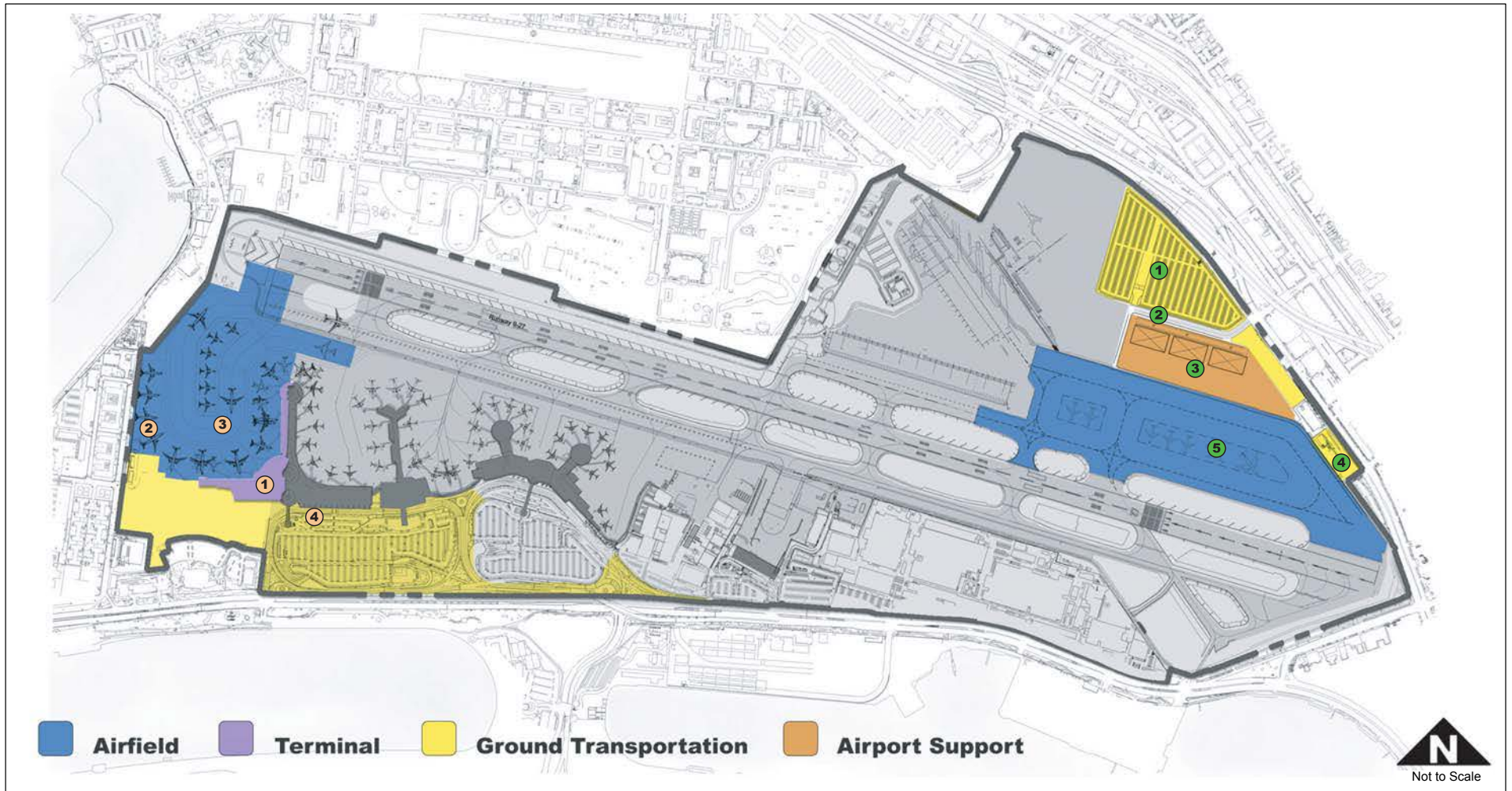


Project Elements

- | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> ① Expand existing Terminal 2 West with 10 new gates. ② Construct new aircraft parking and replacement Remain-Over-Night (RON) aircraft parking apron. ③ Construct new apron and aircraft taxiway. | <ul style="list-style-type: none"> ④ Construct new second-level road/curb and vehicle circulation. ⑤ Construct new parking structure and vehicle circulation serving Terminal 2. | <ul style="list-style-type: none"> ① Relocate and reconfigure SAN Park Pacific Highway. ② Construct a new access road to North Area facilities from Sassafra St./ Pacific Highway intersection. ③ Construct new General Aviation facilities including access, terminal/hangars and apron on 12.4 acres. | <ul style="list-style-type: none"> ④ Demolish the existing general aviation facilities. ⑤ Reconstruct Taxiway C, and construct new apron, hold pads, and new Taxiway east of Taxiway D. |
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Figure 4.2

**Proposed Airport Implementation Plan
(with Parking Structure)**
Environmental Impact Report



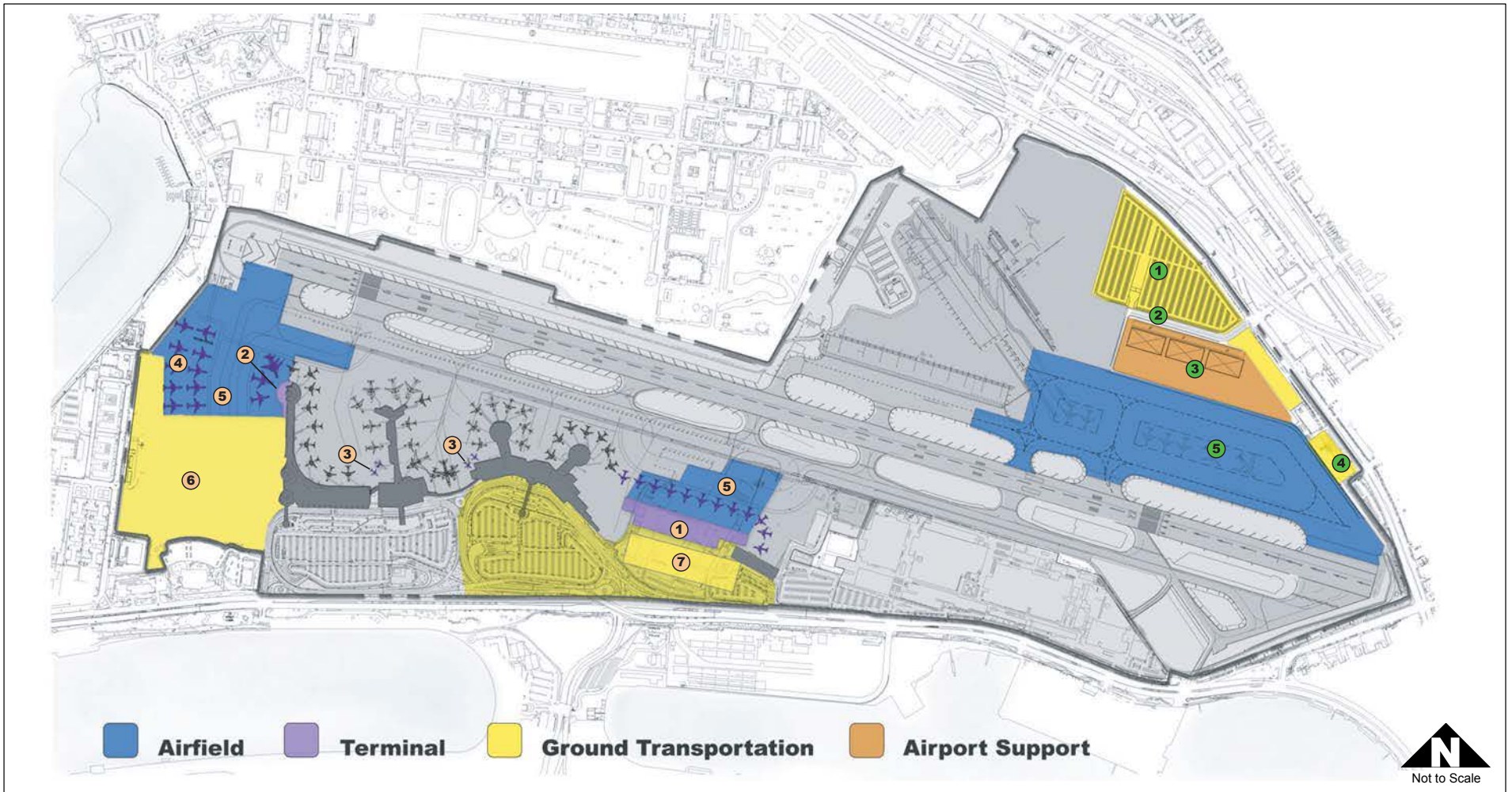
Project Elements

- ① Expand existing Terminal 2 West with 10 new gates.
- ② Construct new aircraft parking and replacement Remain-Over-Night (RON) aircraft parking apron.
- ③ Construct new apron and aircraft taxiway.
- ④ Construct new second-level road/curb and vehicle circulation.
- ⑤ Relocate and reconfigure SAN Park Pacific Highway.
- ⑥ Construct a new access road to North Area facilities from Sassafra St./ Pacific Highway intersection.
- ⑦ Construct new General Aviation facilities including access, terminal/hangars and apron on 12.4 acres.
- ⑧ Demolish the existing general aviation facilities.
- ⑨ Reconstruct Taxiway C, and construct new apron, hold pads, and new Taxiway east of Taxiway D.

Figure 4.3

**Proposed Airport Implementation Plan
 (without Parking Structure)**

Environmental Impact Report



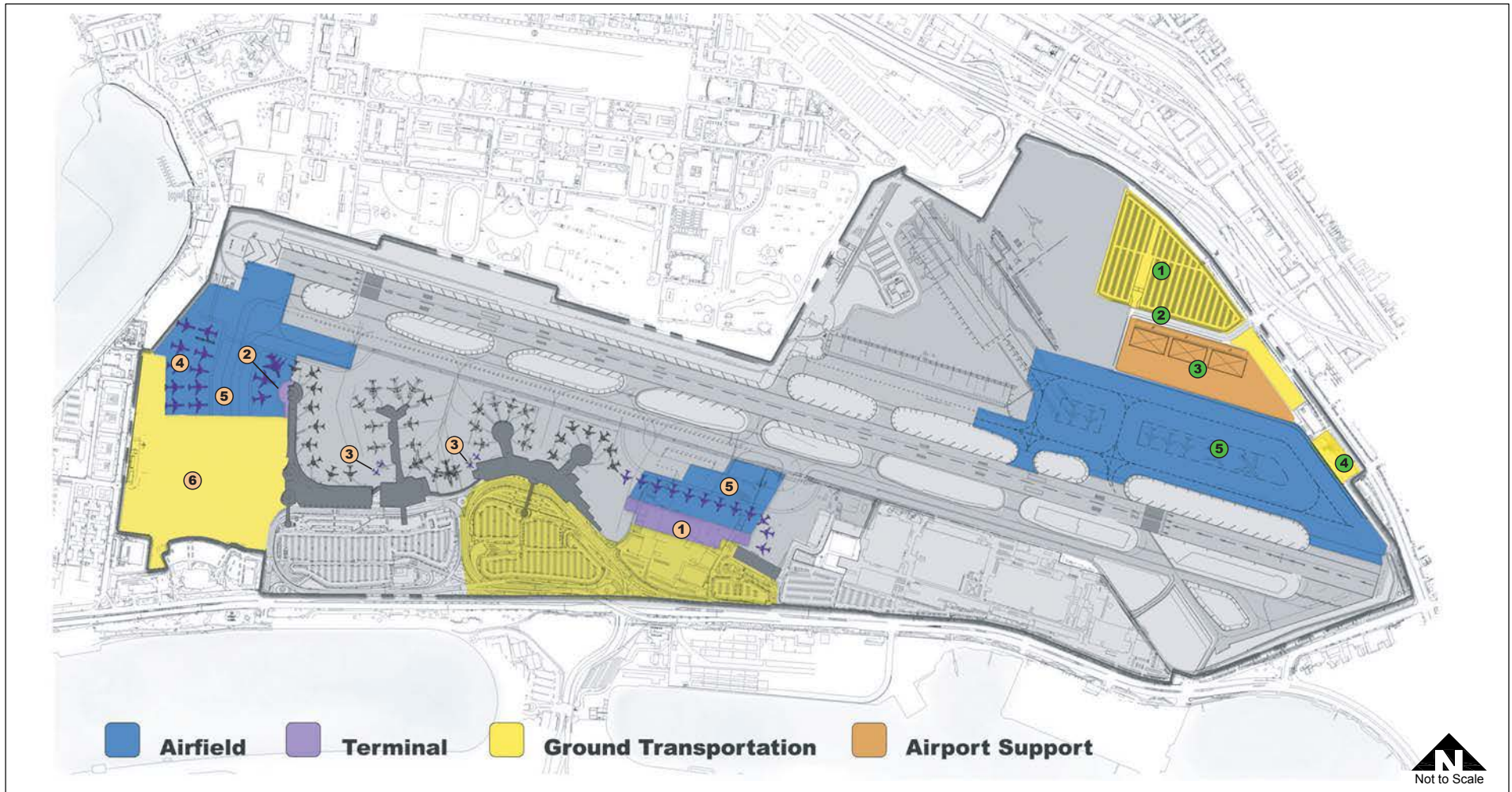
Project Elements

- | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> ① Construct new unit terminal with 5 replacement gates and 7 new gates. ② Expand existing Terminal 2 West with 3 new jet gates. ③ Relocate commuter aircraft to Terminals 1 and 2. ④ Construct new aircraft parking and replacement Remain-Over-Night (RON) aircraft parking apron. | <ul style="list-style-type: none"> ⑤ Construct new apron and aircraft taxiway. ⑥ Construct new surface parking and vehicle circulation west of Terminal 2 West. ⑦ Construct new surface and structured parking and vehicle circulation at Terminal 1 and new unit terminal. | <ul style="list-style-type: none"> ① Relocate and reconfigure SAN Park Pacific Highway. ② Construct a new access road to North Area facilities from Sassafra St./ Pacific Highway intersection. ③ Construct new General Aviation facilities including access, terminal/hangars and apron on 12.4 acres. | <ul style="list-style-type: none"> ④ Demolish the existing general aviation facilities. ⑤ Reconstruct Taxiway C, and construct new apron, hold pads, and new Taxiway east of Taxiway D. |
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Figure 4.4

**Airport Implementation Plan Alternative
(with Parking Structure)**

Environmental Impact Report



Project Elements

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> ① Construct new unit terminal with 5 replacement gates and 7 new gates. ② Expand existing Terminal 2 West with 3 new jet gates. ③ Relocate commuter aircraft to Terminals 1 and 2. ④ Construct new aircraft parking and replacement Remain-Over-Night (RON) aircraft parking apron. | <ul style="list-style-type: none"> ⑤ Construct new apron and aircraft taxiway. ⑥ Construct new surface parking and vehicle circulation west of Terminal 2 West. | <ul style="list-style-type: none"> ① Relocate and reconfigure SAN Park Pacific Highway. ② Construct a new access road to North Area facilities from Sassafra St./ Pacific Highway intersection. ③ Construct new General Aviation facilities including access, terminal/hangars and apron on 12.4 acres. | <ul style="list-style-type: none"> ④ Demolish the existing general aviation facilities. ⑤ Reconstruct Taxiway C, and construct new apron, hold pads, and new Taxiway east of Taxiway D. |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

Figure 4.5

**Airport Implementation Plan Alternative
 (without Parking Structure)**

Environmental Impact Report

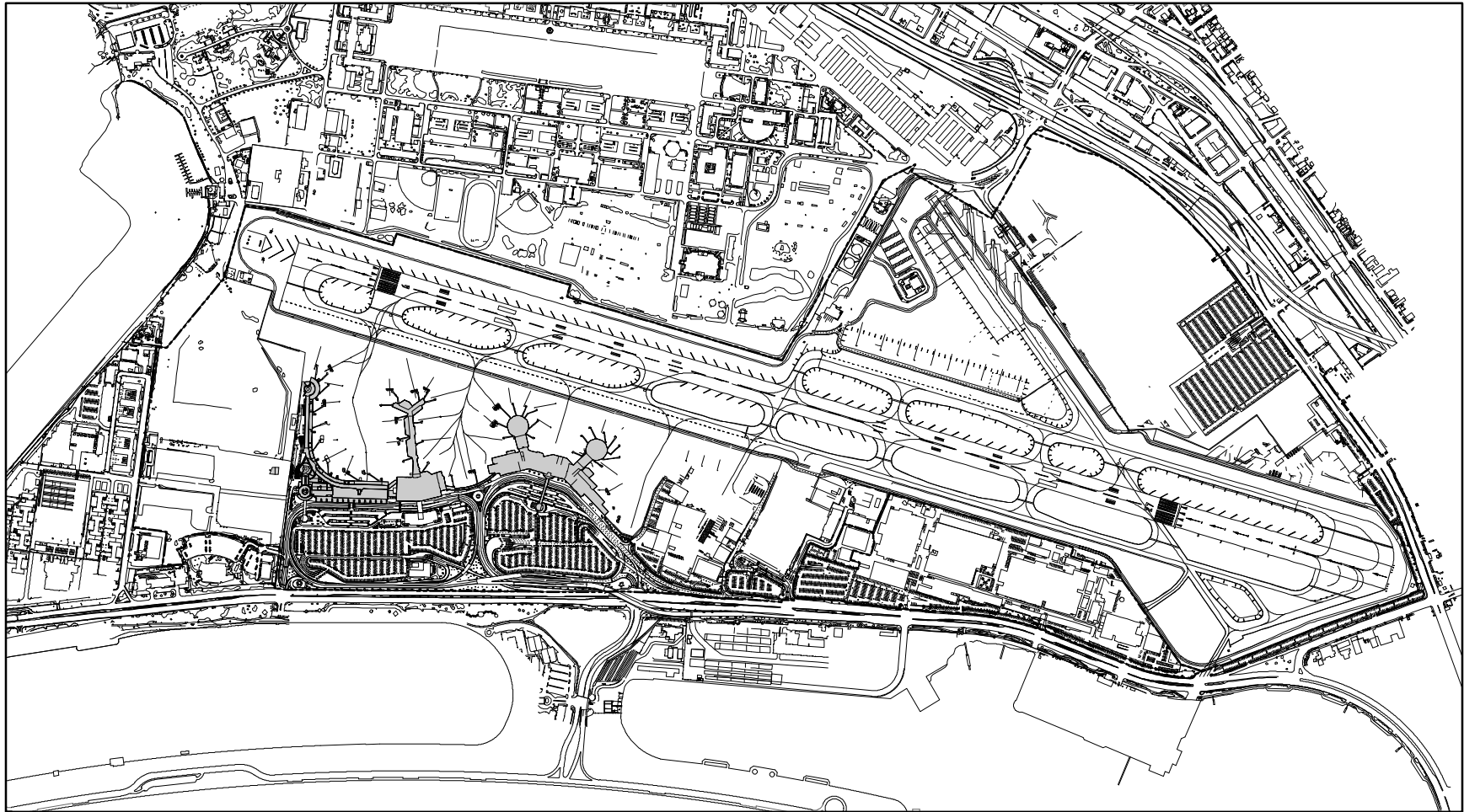


Figure 4.6

No Action Alternative

Environmental Impact Report



0 0.05 0.1 0.2 0.3 0.4 Miles

Source: As noted in text

Prepared by: HNTB Corporation, 2007