Roadway Resiliency on the Windward Side

Citizen Advisory Committee
May 18, 2016

Kawela Bay
Kahuku
83
Laie
Haleiwa
Hauula
Kaaawa
99
93
83
Wahiawa
Mākaha
750
Wai'anae
O'ahu
830
MCBH
H2
H3
Kaneohe
Kailua
Pearl City
H1
Nānākuli
Aiea
63
76
61
Kapolei
Waimanalo Beach
Honolulu
WAIKIKI
72

January 2015 Conditions

Courtesy HDOT website

Project Map - January 2015

Courtesy HDOT website

SITE PHOTOS

STATE OF HAWAII
Department of Transportation

Courtesy HDOT April 21, 2015 Public Meeting Presentation (from website)

SITE PHOTOS

Temporary Fix

STATE OF HAWAII
Department of Transportation

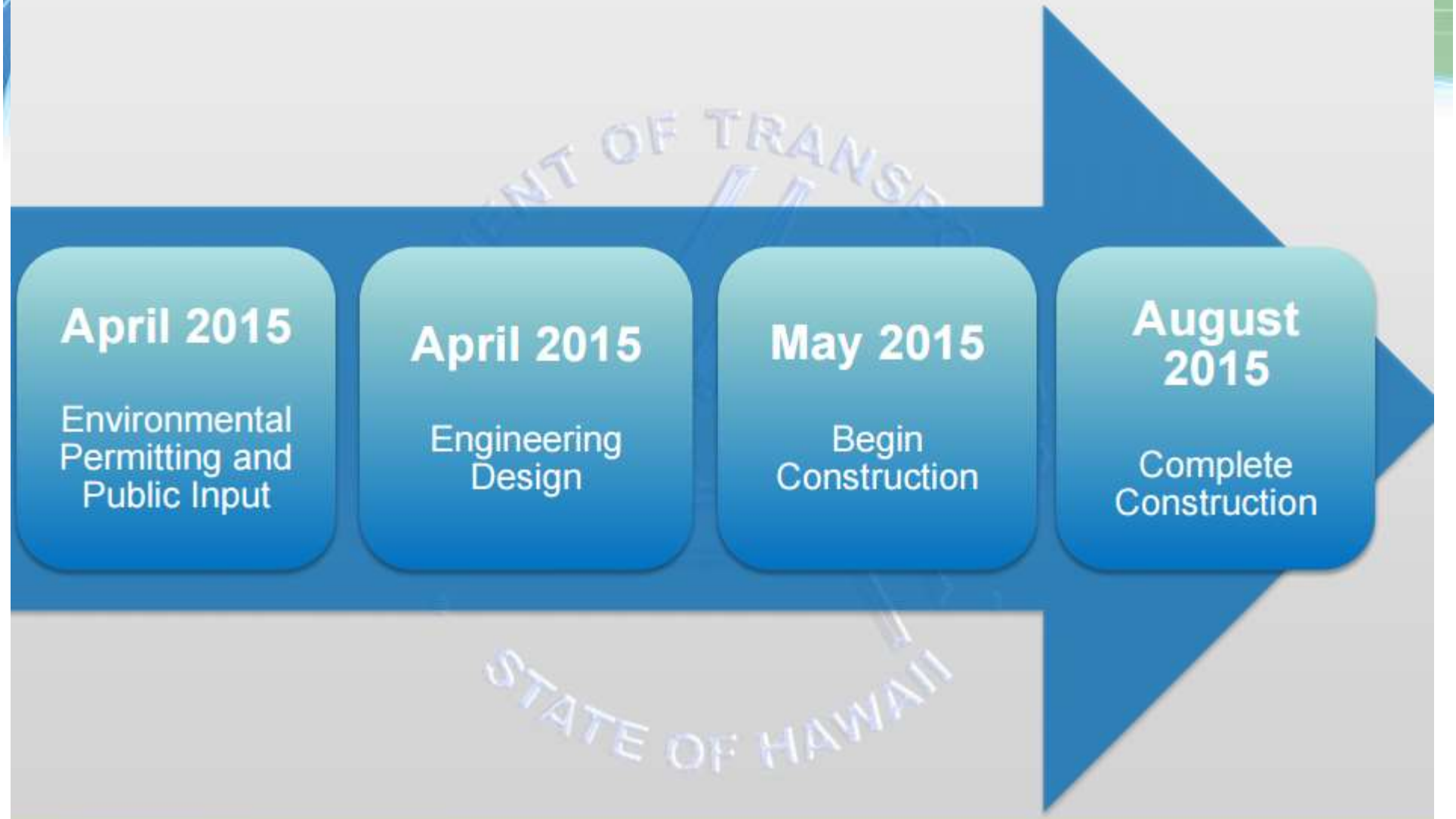
Courtesy HDOT April 21, 2015 Public Meeting Presentation (from website)

CONSTRUCTION OPTIONS

- Option 1 – 24/7 Lane Closure
  - 1 Lane closed 24/7
  - No night work
  - Approx. Construction Duration: 3½ - 4 months
  - Probable Construction Cost: ~$5.4M
- Option 2 – 24/7 Lane Closure with Continuous Work
  - 1 Lane closed with work on-going 24/7 (including nights and weekends)
  - Approx. Construction Duration: 3 months
  - Probable Construction Cost: ~$7.1M
- Option 3 – Lane Closure during Working Hours Only
  - 1 Lane closed during daytime working hours
  - 2 Lanes open during night-time non-working hours
  - Approx. Construction Duration: 5 months
  - Probable Construction Cost: ~$6.6M

Courtesy HDOT April 21, 2015 Public Meeting Presentation (from website)

SCHEDULE



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Courtesy HDOT April 21, 2015 Public Meeting Presentation (from website)

2016

- ½ mile down the road…
- Week of repairs
- Makai lane closed 24/7

khon2

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Repairs to crumbling Kamehameha Hwy. in Kaaawa begin Saturday

By Kristine Uyeno and Web Staff
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Related Coverage

State outlines long-term plan to fix crumbling Windward Oahu highway

The Hawaii Department of Transportation is moving forward with repair plans on Kamehameha Highway near Kaaawa.

Courtesy KHON2 website

May 2016 conditions

Courtesy Brian Walsh/Andrea Anixt

May 2016 conditions

Courtesy Brian Walsh/Andrea Anixt