

Hallandale Beach — Public Works Updates (PoC)

Fast · Offline-ready · Accessible · Client-side ICS

Resident-First

This Proof-of-Concept demonstrates a landing experience that works even when the API is unavailable: default announcements/events, client-side ICS, soft-success subscribe, and analytic hooks.

Hero & Quick Tasks (Online)

City updates that actually help you plan your day.

Get alerts, check service impacts, and find what you need fast.

[Get Alerts](#)

[Report an Issue](#)

No spam. Unsubscribe anytime.

[Subscribe](#)



[Pay Utility Bill](#)



[Permits](#)



[Trash & Recycling](#)



[Road Closures](#)



[311](#)



[Meetings](#)

High-contrast service bar · Clear H1 · Primary "Get Alerts" · 44px touch targets · Keyboard focus ring.

Announcements (Online)

[Service Impact](#)

Beach Boulevard lane closure near 10th St

Single-lane closure for utility work. Expect minor delays.

Last updated 10/16/2025, 2:08:22 PM · Details

[Construction](#)

Storm drain upgrades on Atlantic Ave

Overnight work to reduce flooding during peak storms.

Last updated 10/15/2025, 2:08:22 PM · [Details](#)

General

Holiday sanitation schedule

Adjusted pickup days for the upcoming holiday.

Last updated 10/13/2025, 2:08:22 PM · [Details](#)

Severity-sorted (Impact → Construction → General) · "Last updated" · Details link. Auto-expires unless pinned.

Events (Online) + Client-side ICS

Events

[Council](#) [Parks](#) [Utilities](#) [ASL/CC](#)

NOV
12

City Council Meeting

6:00 PM · City Hall Chambers

[Add to Calendar \(.ics\)](#) · [Details](#)

NOV
14

Neighborhood Cleanup Day

9:00 AM · Sunrise Park

[Add to Calendar \(.ics\)](#) · [Details](#)

ICS generated client-side

```
BEGIN:VEVENT
UID:123456@example.com
DTSTAMP:20251016T180822Z
DTSTART:20251112T230000Z
DTEND:20251113T000000Z
SUMMARY:City Council Meeting
LOCATION:City Hall Chambers
END:VEVENT
```

No server required: users download .ics directly; UID/DTSTAMP ensure calendar compatibility.

Offline Mode (Fallback)

Service Impact

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NOV
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When API calls fail, defaults render instantly. Subscribe shows a soft success. Analytics still logs locally.

How to Try · Performance · Accessibility

Run locally

```
# Offline  
Open dist/06_Web_Email/landing_v2.html  
  
# With server  
http://localhost:5173/dist/06_Web_Email/landing_v2.html
```

Targets

- LCP < 2.5s ·
CLS < 0.1 · JS
< 150KB
- Color
contrast ≥
4.5:1 · Visible
focus
- Keyboardable
· Prefers-
reduced-
motion
respected