Waterfall Corridor Timed Use Permits

Oregon Tourism Commission

October 4, 2022

Context

- Multi-Agency Coordination
- Continuing collaboration
- Shared goals and outcomes
- Baseline data
- ► Results:
 - High vehicle demand, low parking supply



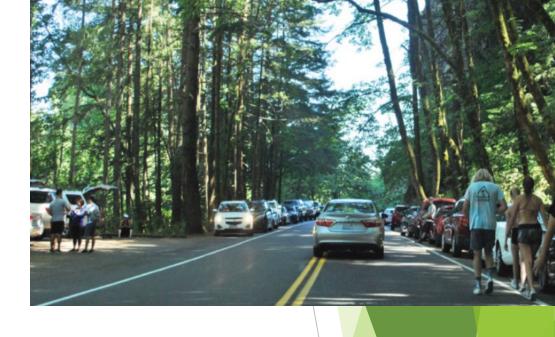


Historic Columbia River Highway Congestion and Transportation Safety Improvement Plan

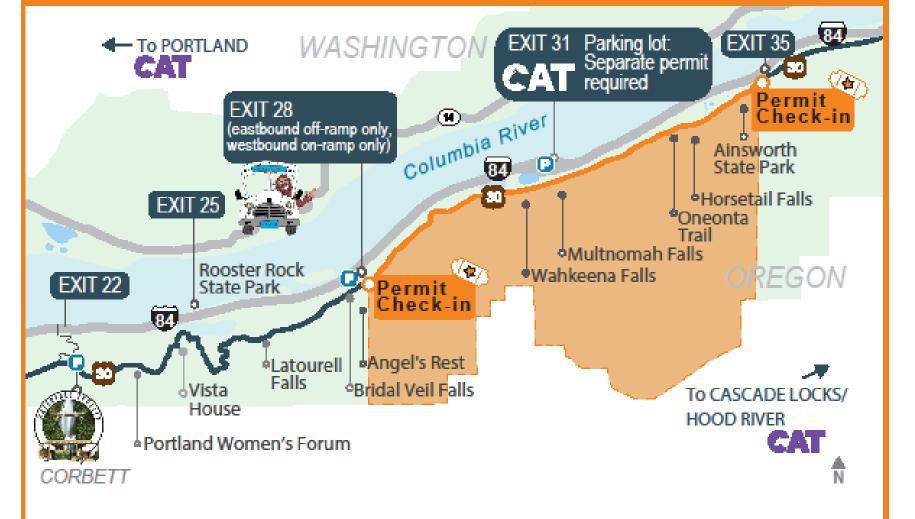
FINAL June 2019

Pilot Goals

- ► Improve Safety
- ► Reduce Congestion
- ► Improve Visitor Experience







Federal lands accessed by required Waterfall Corridor Permit



Parking for shuttles/transit



Gray Line Waterfall Trolley: 36901 E Historic Columbia River Highway Corbett, OR





Pilot Details

- Waterfall Corridor Timed Use permits
 - ▶ 60 available/hour online 9 am 6 pm
 - ▶ 540 available per day
 - ▶ 50 available/day in person (no fee)
 - ▶ 49,633 issued through rec.gov, 1,532 issued in-person
- ► Multnomah Falls (I-84) Timed Use permits
 - ▶ 140-85 available/hour online 9 am 6 pm
 - ▶ 910 available per day
 - ▶ No permits available in person
 - > 79,670 permits issued

General Public Feedback

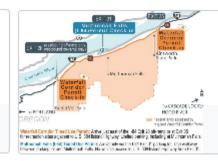
- The two permit system was confusing
 - Some bought both permits for the same time
 - ▶ Difference between I-84 and Historic Highway
- Visitors familiar with the area reported much less congestion, increased ability to park as compared with years past
- Misconception that the permits were a "fee"
- Uncertainty of pre-9 am and post-6 pm visits.



Multnomah Falls (I-84) Timed Use Permit

Enter date to see available times, or click for ticket details.



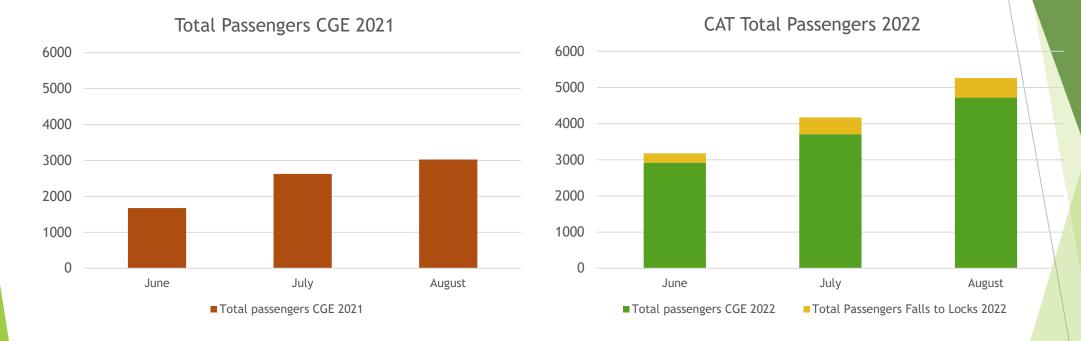


Waterfall Corridor Timed Use Permit

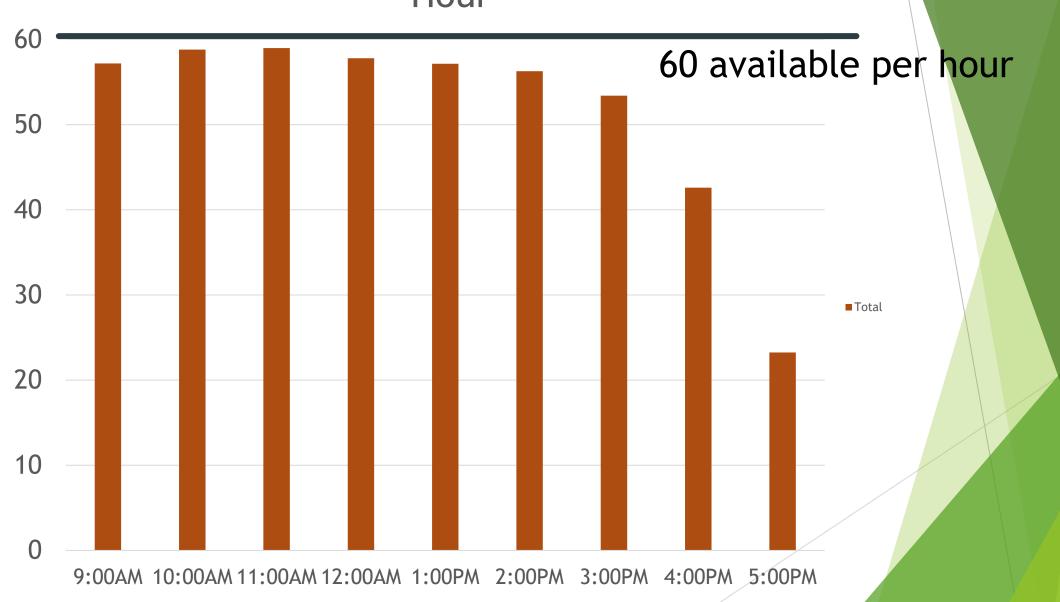
Enter date to see available times, or click for ticket details.

★★★★☆ (577)

CAT Ridership



Waterfall Corridor Average Permits per Hour

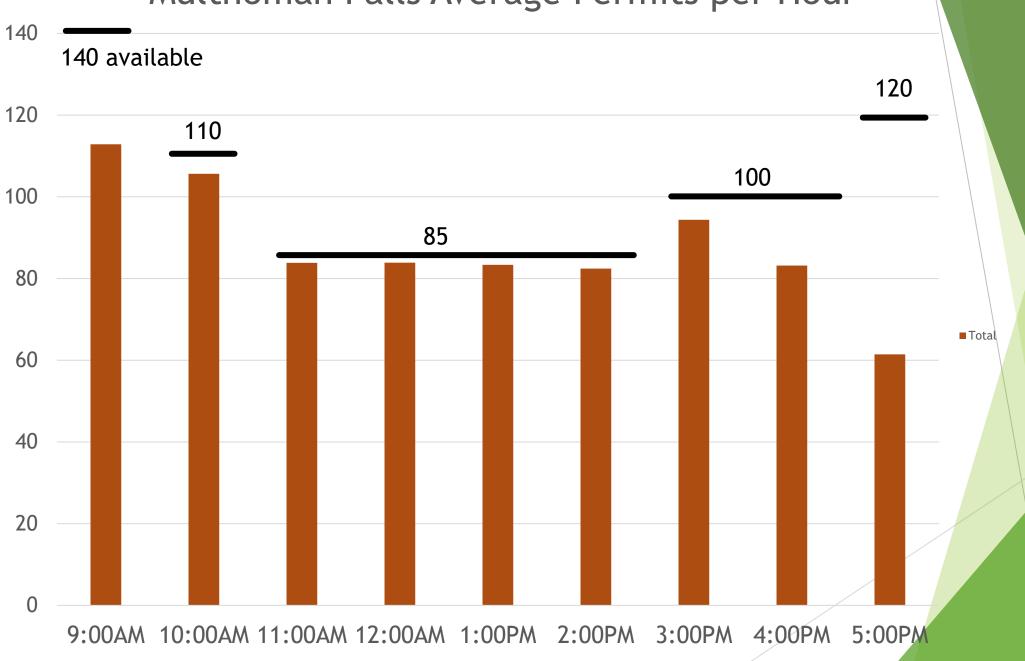


Waterfall Corridor Average Permits by Day 600 540 available per day 500 400 300 200 100 Sunday Wednesday Friday Saturday Monday Tuesday Thursday

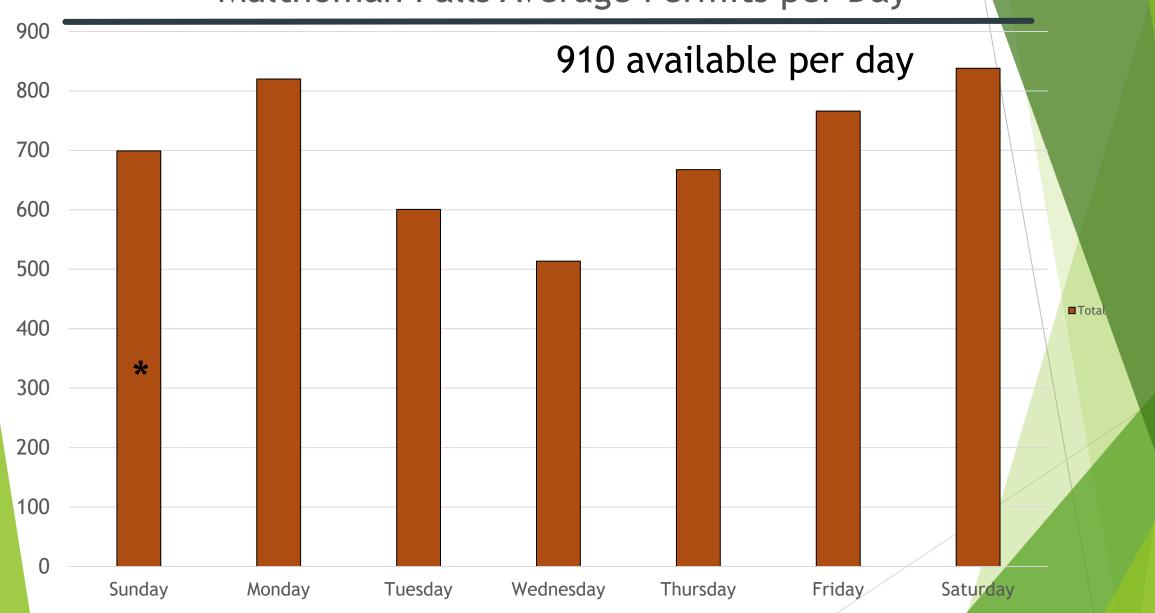
Multnomah Falls



Multnomah Falls Average Permits per Hour

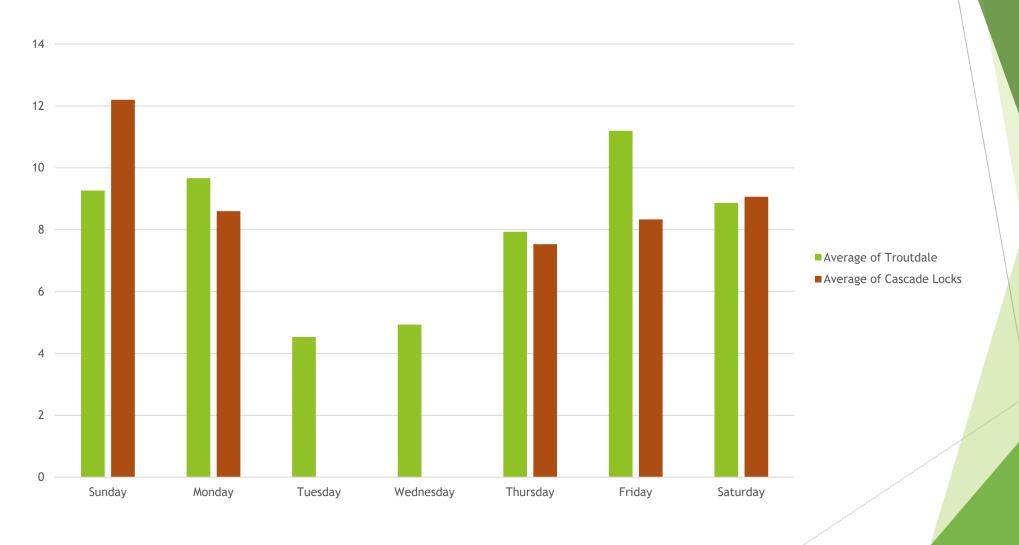


Multnomah Falls Average Permits per Day



^{*} Data anomalies on Sunday, average permits likely much higher

In-person permits Average by Day



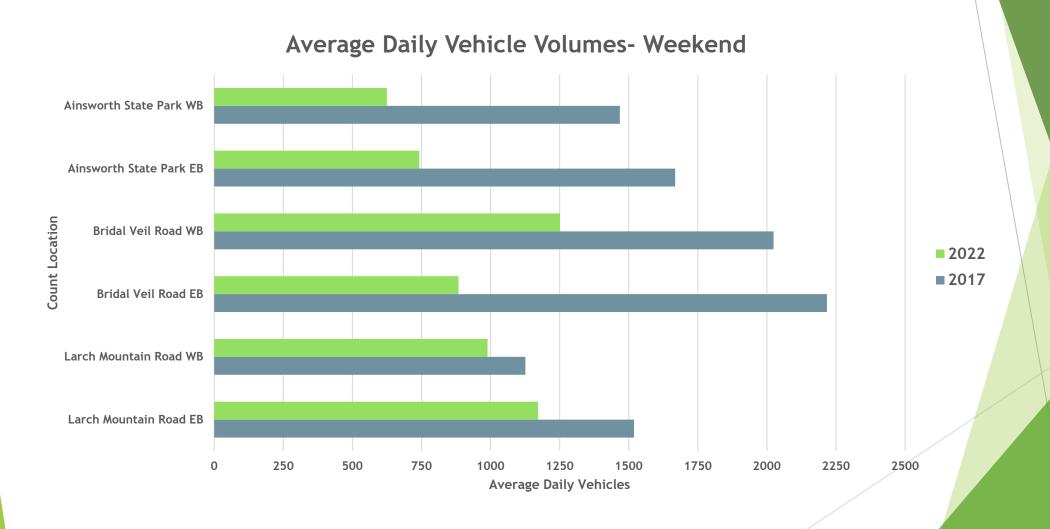
Goal Met: Improve Safety

- No significant change in crash reports
- ► EMS/Law enforcement corridor access

Goal Met: Reduce Congestion

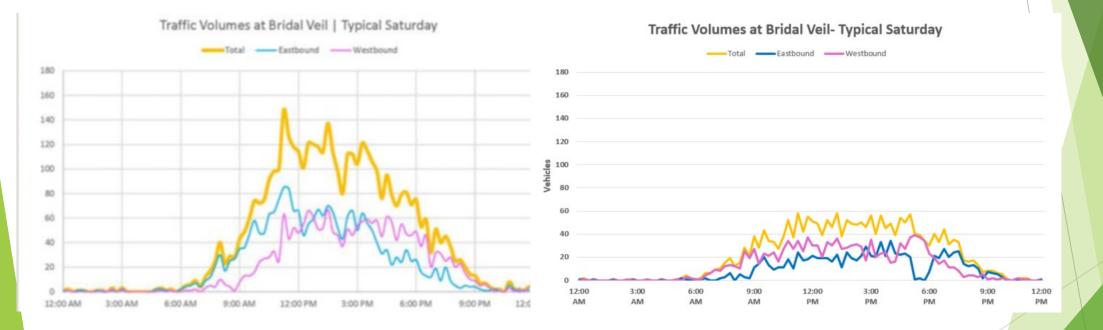
- ► Traffic Volumes
- User feedback
- Neighbor feedback

Preliminary Traffic Results - Volumes



Preliminary Traffic Results - Bridal Veil Road weekend volume

2017 2022

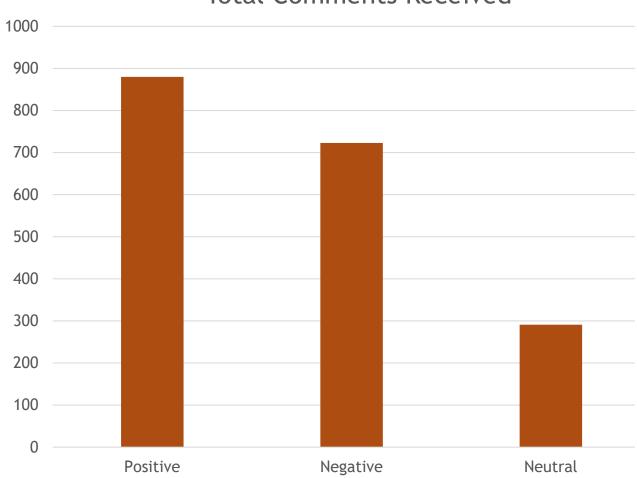


Goal Met: Improve Visitor Experience

- Rec.gov feedback:
 - ▶ It was amazing to use this system to get the permit. The Falls were amazing! It wasn't crowded.
 - Very good idea smooth travel min crowds.
- General survey feedback:
 - I think this is a great step toward protecting the public spaces. It's true, they are very popular. But in years past the traffic has been unbearable. Much improved.
 - Permits were easy and convenient to reserve and use. Much less congestion.
- Resident feedback:
 - ...while I was (very!) skeptical at first, I will say that the pilot program this summer was well-executed and, from at least the perspectives of the residents I have spoken with, was successful. We never encountered very significant wait times and saw a marked reduction in unsafe driving, overuse, and misuse in our stretch of highway. We would gladly welcome the program again in future years.

Comment Tone





But not everyone agreed

Confusing System

- Good luck trying to book a pass for more than one person. The checkout procedure is the worst
- ▶ We found timed tickets very **stressful**. Trying to estimate what time you would get to a particular location when you are out for the day. In the end we bought several for the same day to give us options. Be aware, visitor centre closes before last timed ticket.
- ► This was terrible. We were on our way to Multnomah Falls on the scenic route when we saw this sign about timed use permits, not even knowing what it referred to. Then we had to stop, download an app and pay the fee, delaying us about 15 minutes. Then when we got to the Falls there was no parking anyway, so we just kept going. Much better would have been the people assigned to stop cars to collect \$2 from every car and give them a sticker! This was a terrible way to do it! What do people from other countries, elderly, and those without smart phones do?

No Parking Available

- Forced to pay \$2 just to drive down the highway and find out there was **no parking anywhere**. Had to drive all the way back to the interstate just to make a u turn and park in the interstate access where there was plenty of free parking.
- ▶ I had timed ticket for Multnomah Falls, but we had to skip it parking was full and there was a queue of cars waiting for a parking spot. For us it means that this system doesn't work.

What happens without the pilot?

- ► September 6 NO PERMITS NEEDED! VISIT THE GORGE!
 - Long queues, increased traffic, frustration, honking, illegal maneuvers



Water fall is amazing here, parking is not. Trail to waterfall is super cool, parking a car is not. Gift shop has super nice folks who help everyone, trying to park was not helpful.



★★★★★ 10 months ago

Absolutely beautiful. Parking was full and we parked on the side of the road. We got broken in and out luggage got stolen.



Photo: Lizzie Keenan

Illegal maneuvers



What's next?

- Continue to gather and evaluate pilot data
 - Speeds on the Historic Highway
 - ► Compile feedback/comments
- Planning for next year
 - Agencies continuing to collaborate
 - Match demand to available parking