#### **IT Committee**

From: Erin Wade < Erin. Wade@co.maui.hi.us > Sent: Sunday, October 17, 2021 7:08 PM

To: **IT Committee** 

Subject: Fwd: RE: Monday presentation **Attachments:** 01 ParkMaui PPT 10-18-21pdf.pdf

You don't often get email from erin.wade@co.maui.hi.us. Learn why this is important

Please see presentation for Monday attached. Thank you! ekw

```
>>> Erin Wade 10/15/21 4:56 PM >>>
See ppt attached. Have a great weekend! ekw
  margin: 0.0in;
  font-size: 11.0pt;
  font-family: Calibri, sans-serif;
}
a:link, span.MsoHyperlink {
  color: rgb(5,99,193);
  text-decoration: underline;
span.groupwisereplyheader {
span.EmailStyle21 {
  font-family: Calibri, sans-serif;
  color: windowtext;
*.MsoChpDefault {
  font-size: 10.0pt;
div.WordSection1 {
  page: WordSection1;
}
>>> "Laksmi M. Abraham" <Laksmi.Abraham@mauicounty.us> 10/15/2021 10:43 AM >>>
Sounds great! Will anyone else be on the call with you?
```

From: Erin Wade < Erin. Wade@co.maui.hi.us> Sent: Friday, October 15, 2021 10:18 AM

To: Laksmi M. Abraham < Laksmi. Abraham @mauicounty.us>

Subject: RE: Monday presentation

ok great - I just tried to run through it with Yuki in 20 minutes and I went over - needed at least another 10 minutes. Can we say 30 minute presentation, Council feedback and Q&A 30 minutes as well? >>> "Laksmi M. Abraham" <Laksmi.Abraham@mauicounty.us> 10/15/2021 10:14 AM >>>

How much do you need? I think we have a lot of time. Just let me know.

From: Erin Wade < Erin. Wade@co.maui.hi.us> Sent: Friday, October 15, 2021 10:14 AM

To: Laksmi M. Abraham <Laksmi.Abraham@mauicounty.us>

Subject: Monday presentation

Hi Laks,

How much time will we have on Monday to present?



#### **Table Of Contents**

What we will be talking about

**01** Project Background

**O2** Tasks & Timeline

**03** Focus Groups

**04** Parking Magic Wand

**05** Next Steps

ParkMaui is dedicated to supporting the vibrant community on Maui by adapting parking to the island's needs.

## Coaching Team



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## Project Background

#### Based on the findings of the 2018 Parking Action Plan

The Department of Management retained Dixon Resources Unlimited to assist the County of Maui with the development and implementation of a strategic parking management operations plan for Lahaina and Wailuku.

Paid on- and offstreet parking

Automated permit management

Revenue management

Of Alternative modes of transportation

**13** Enforcement

**07** Permit parking

**104** Enhancements

**08** Wayfinding



#### Our Goals

## Create a parking program that caters to diverse parking needs and prioritizes local communities

- Support vibrant local communities and economic vitality;
- Create more opportunities for locals to access congested areas;
- Reinvest monies for Town improvements;
- Minimize the impact for residents;
- Influence parking demand and maximize efficiencies; and
- Incorporate lessons learned from other operations.

## Participating County Agencies

The following departments are actively participating in the ParkMaui project:



Department of Management



Information
Technology
Services Division



Department of Finance





Department of Parks and Recreation



Department of Public Works



**Department of Transportation** 



Maui Police Department

#### Tasks and Estimated Timeline

Focus Group Topics will focus on 8 key topics

Task	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
Project Kickoff Meeting													
Purchase ParkMaui Domain													
Review Background Documentation													
Project Background / Parking 101 Presentation													
Bi-weekly Project Calls													
Virtual Needs Assessment Meetings with Key Staff													
Vendor Demonstrations (CMS/PMS/LPR)													
lao Theater Lot Plan / No Re-Parking Policy													
County Employee Parking Plan													
Wailuku Garage Procurement													
Draft County Code Updates													
Organizational Structure / Management Plan													
Enforcement Plan													
Branding Mock-ups													
CMS/PMS/LPR Procurement and Implementation													
Financial Projections and Policy Recommendations													
Technology Roadmap													
Online Platform Development													
Initial Round of Stakeholder Outreach													
Paid Parking Technology Procurment / Pilot Prep													
Enforcement / Operator Procurement(s)													
Finalize Branding / Wayfinding Plan													
Additional Stakeholder Outreach													
Wayfinding Procurement(s)													
Implementation Coaching and Oversight													
Ongoing Analysis / Evaluation of Initial Steps													
Ongoing Additional Support as Needed													

### Initial Focus Groups

Built with strong collaborations in mind



#### **County Employee Parking**

Policies, permit management, and integrations



#### Management

Parking program management & organizational structure



#### **Wailuku Garage**

Parking Access Revenue Control System (PARCS) and operations



#### **Enforcement**

Citation management, license plate recognition (LPR), and operations



#### **County Code and Policies**

Future proofing & paid parking; County beach pilot preparation



#### **Communications and Design**

Branding, signage, and online platform



# Department of Transportation in the driver's seat

- Oversee day-to-day operations
- Coordinate ParkMaui program
- Contract Management
- Data Analytics

and enforce

## Park Maui Roadmap

#### 10 years+ **Immediate** Within 12 months 5 years **Assemble initial focus Develop** a parking Implement metered Assess parking and groups to work through parking program based management roadmap management plan and metered parking roles and built around the end on recommendations from County agencies responsibilities locations user experience and the general public **Determine strategies Determine first phase of** Continue to engage the metered parking areas for community **Monitor parking areas** community to secure feedback and share ideas outreach create a parking for usage, management issues and revenues regarding Maui's longlocations map **Coordinate with** term parking plan Incorporate a long-term **Adjust parking locations** County agencies and businesses to plan and technology as needed understand the needs refresh and lay the foundation Maintain and repair for Park Maui **Establish incremental** meter equipment as investments, phased needed Develop a unique brand approach for Park Maui Continue to share **Launch official publicity** programs updates and **Establish regulations** campaign, website and celebrate successes with that allow the County social media the public to charge for parking

## RECOMMENDED COUNTY CODE UPDATES

Fall of 2021





щc

Code of Ordinances

VERSION: AUG 24, 2021 (CURRENT) ▼



CODE OF THE COUNTY OF MAUI, HAWAII

modified

**FOREWORD** 

SUPPLEMENT HISTORY TABLE modified

CHARTER\* (RESERVED)

- > Title 1 GENERAL PROVISIONS
- > Title 2 ADMINISTRATION AND PERSONNEL
- > Title 3 REVENUE AND FINANCE
- Title 5 BUSINESS LICENSES AND REGULATIONS
- > Title 6 ANIMALS
- Title 8 HEALTH AND SAFETY
- Title 9 PUBLIC PEACE, MORALS AND WELFARE
- > Title 10 VEHICLES AND TRAFFIC

### Municipal Code Revisions

#### 1. Enable paid parking

- Allow the County to charge for parking
- Identify roles and responsibilities
- Parking enforcement pilot

#### 2. Establish parking benefits fund

- © Cover operational and management costs
- Opportunities to fund facility-related and other community projects
- 3. Individual facility management timing & pricing



#### Time Limits



Define time limits and operating times based on posted signage

Based on posted signage rather than listing each location within the code,



## Increase flexibility with signage

Wayfinding will be use to signal to parkers the parking limit while also allowing us flexibility to adjust where necessary.

## Paid Parking

#### Define a range of acceptable hourly rates



## **Enables flexibility for periodic updates**

Build in a **flexible operating process** and system that allows for improvements.



## Make data-driven policy decisions

Seek a **target occupancy rate of 85%** per the industry standard and define a range of rates.



## Define parameters for price increments and frequency

Set low and high pricing limits.



## Adjust operating times as needed

Able to adjust pricing based on holidays and special events.



## No Re-parking Rules



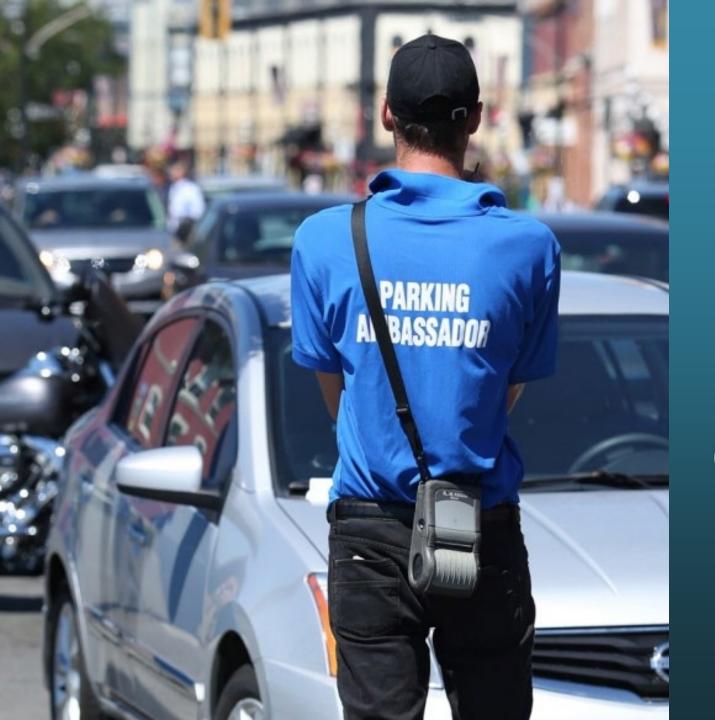
Vehicles must move out of the block face, garage, or lot, and may not return sooner than three hours after expiration

 Important to define "Block Face" or specific distance



## Benefit: Mitigates abuse of time limited parking

- Improves availability of time limit spaces for ease of access
- Encourages drivers to utilize parking that best fits their needs



## Parking Ambassadors



## Pursue a Parking ambassador model that prioritizes customer service & compliance

- Consistent enforcement is critical for effective parking management
- Educate and encourage compliance



## **Establish Parking Ambassador Pilot Program**

- Enable civilian employees and/or contractors to enforce parking
- Designated by the Chief of Police



## Parking Permits



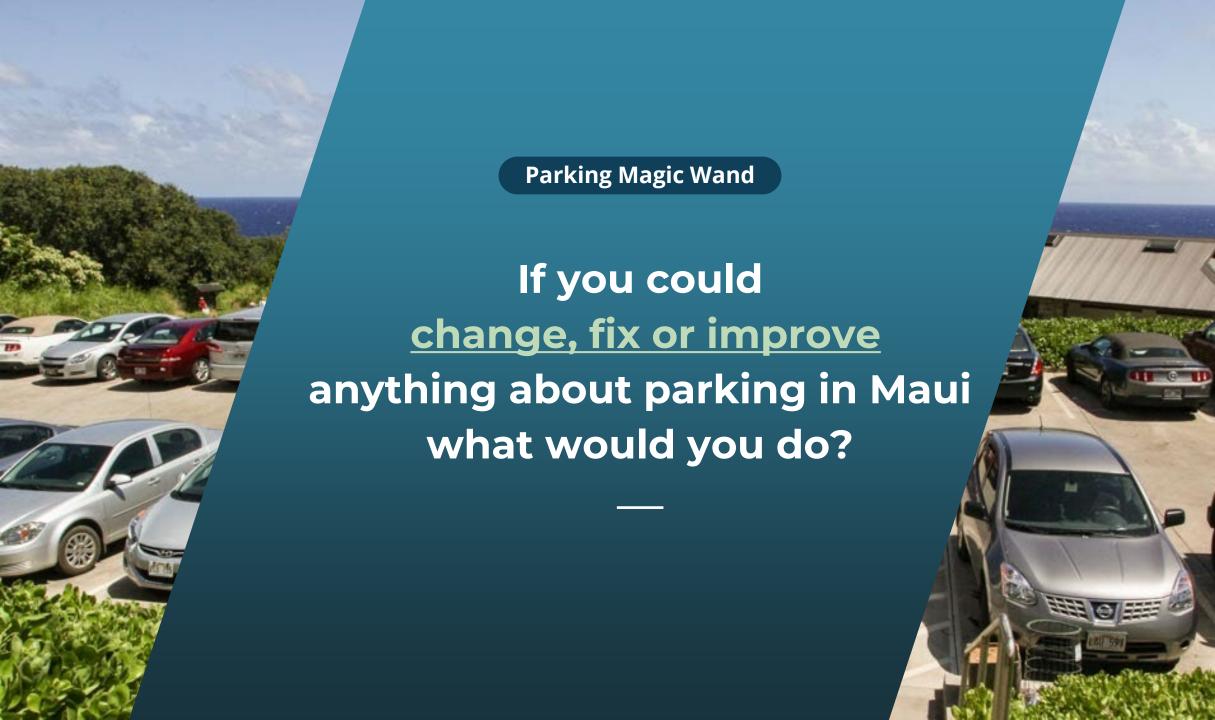
#### **Employee Permits**

- Employee parking at County Campuses
- Employee permits in business districts
- Employee permits in neighborhoods with large workforce
- Provide affordable option based upon income



#### **Residential Permits**

- To protect neighborhoods from spillover impacts of controlled lots
- Can be based upon community request





## Gather feedback

Incorporate community feedback into program

## Council Action

Introduce code updates and budget amendments

#### Vendor Solicitation

Seek bidders for equipment, permitting & citation systems, & management

## Select Parking Sites

Business Districts & Pilot program at select beach parks