# DOCKLESS MOBILITY REGULATION

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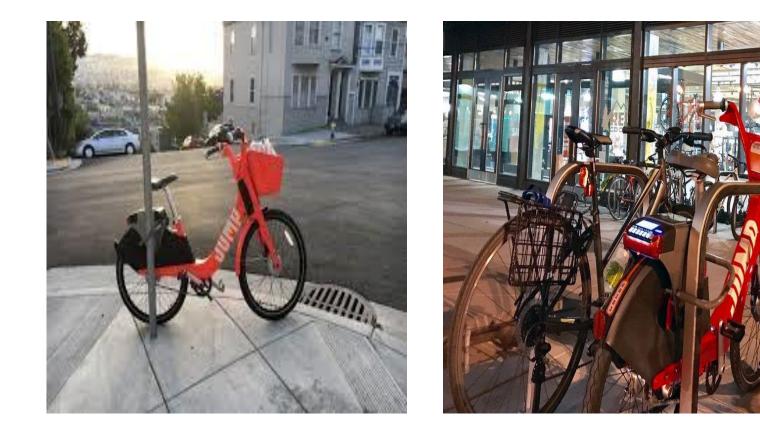
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# "Docked" v. "Dockless"



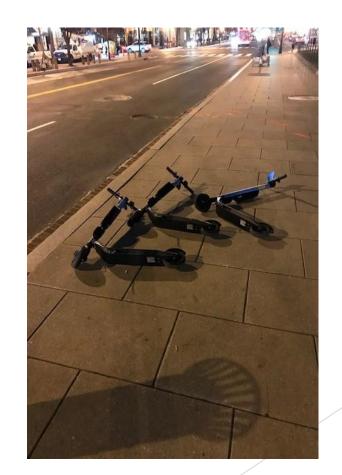


# Lock to Examples

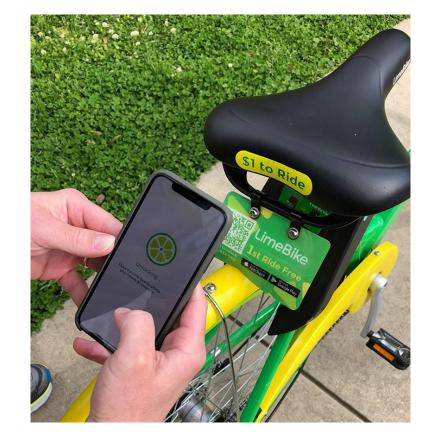


### **Dockless E-Scooters**





# **App-Based Micromobility**



# **Presentation Outline**

- I. Political and Public Process
  - A. Local Support or Opposition Considered
    - 1. Goal
    - 2. Multi-Department Considerations
  - B. Multiple Public Meetings Recommended
  - c. State Law and Legislative Changes
  - D. Local Considerations
    - 1. Liability
    - 2. Data Privacy
  - E. Pilot Program

# **Presentation Outline Continued**

- II. No Regulation, Licensing, or Permitting
  - A. Come One, Come All
  - B. Licensing the Use of Right-Of-Way
    - 1. Ordinance and/or Competitive Processes
    - 2. Contract
    - 3. Qualifications to Get License
    - 4. Fees
    - 5. Enforcement
  - **C.** Permitting
    - 1. Ordinance
    - 2. Qualifications to Get Permit
    - 3. Fees
    - 4. Enforcement
- III. IMLA Guidance

# **Consideration of the Political Influence**

- Are the requests for dockless scooters and bicycles coming from elected officials or from the companies?
- Is local permission required?
- What ordinances do you currently have that may apply?
  - Ex: Scooters can or cannot operate on sidewalk
- How much time do you have to implement a program?
- Is a pilot program an option?
- What other technology may be coming that you should consider in your regulatory scheme?
- How does state law tie into your regulatory scheme?
- What is the state doing to preempt local regulation?
  - What stakeholders are lobbying?





# Start with a Goal

• What are you trying to achieve by regulating dockless scooters and bicycles?

• Examples

- Limiting clutter in the right-of-way
- Ensuring ADA access is not obstructed
- Providing mobility alternative to vehicles for short trips in high-density areas
- Providing last-mile alternative at bus transit stations and stops
- Providing transportation option in low-income areas

# Municipal Staff Influence

- Inventory Effect for All Departments
  - Park and Public Space Use
    - Are you going to allow them to operate on trails and in parks?
  - Transportation
    - Where will they be stored?
    - Are these adequate "last mile" solutions?
    - Police
      - Are they going to impound ones out of compliance?
      - Are they going to issue citations and who will you cite?
      - Are they going to handle general complaints?
    - Code Compliance
      - Are you creating a civil penalty?
      - How are you regulating the storage of them on private property?





# Municipal Staff Influence Continued

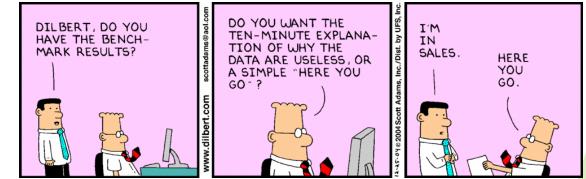
#### Planning and Development

- Do you have bike lanes?
- Are the sidewalks designed to accommodate both pedestrian and dockless scooters and bicycles?
- Economic Development
  - Are they paying sales tax?
  - Are they paying property tax?
  - Municipal Court
    - How will they process citations?
    - Will you use a hearing officer or a judge?
- Neighborhood Services
  - What low-income programs are offered and will they be effective for your underserved areas?



# **Public Meetings**

- Identify key community stakeholders
- Have multiple meetings and platforms
- Surveys of the public and the companies
- Meetings with elected officials
- Benchmarking of similar cities in Texas and nationally
  - Structure of program
  - Local management
  - Access to data
  - Non-routine events
  - Public education
  - Insurance/indemnification
  - Third-party advertising
  - Use of sidewalks
  - Count caps
  - Parking
  - Safety
  - Compliance



# State Law and Legislative Changes

- Review State Law
  - How does state law define terms for purposes of local regulation?
  - State law does not regulate dockless scooters
    - Proposed legislation to provide framework for e-scooters did not pass
  - Right-of-way is owned in trust for the benefit of the public
  - Calculating fees for permits is limited to actual costs
  - Calculating fees for licensing should be tied to fair market value
  - Sales tax currently not required for dockless transactions
- Consider Future Legislative Changes
  - Will bills be proposed to preempt local regulation?
  - Who is lobbying for change in the law?
  - What other indirect bills are necessary (e.g. tax, data privacy, etc.)?

# Use of Right-of-Way and Parking Restrictions

- Issues arising from use of the right-of-way:
  - Legality of operating on streets or sidewalks
  - Wisdom of operating on streets or sidewalks
  - Helmet requirements
  - ADA compliance
  - Hazards in the right-of-way
    - > Parking requirements, geofencing, lock-to requirements, etc.
- Incentivizing and tracking enforcement

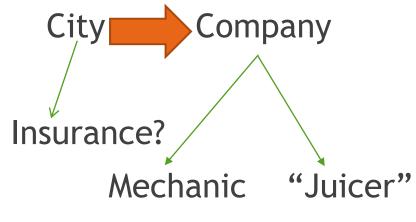
# Lawsuit Examples

Class action claiming gross negligence by scooter companies

- Issue: Duty to non-riders who have not signed terms of use
- Lime sought injunction related to San Francisco procurement process
  - Issue: Public contracting/competition
- Bird sues Beverly Hills over moratorium
  - Issue: Right of local control/preemption
- Americans with Disabilities Act Class Action
  - Issue: Infrastructure/right-of-way access

# Liability

- Who is liable?
- Proprietary or governmental function?
- How to track liability?



User?



# **Insurance and Liability**

- Protect your locality:
  - Run risk analysis and determine whether the locality has adequate insurance
  - Seek indemnification from the company
  - Request a copy of the company's insurance policy for review
  - > Determine whether your locality should be listed as third-party insured
  - > Determine whether insurance requirement must be passed down to subcontractors
  - Consider requiring performance bonds to ensure compliance with regulations and to cover the costs the locality incurs as a result of the presence of the business

# Consumer Protection, Data Privacy and Data Sharing

- Review companies' privacy and data sharing policies and ask
  - What information does the company collect?
  - Can the user opt-out of data collection?
  - Is the information anonymized?
  - How is the information stored?
  - Is the information sold to third-party data brokers?
  - If the user agrees to share information, does that then imply other private data unrelated to the companies' app will also be shared?
  - What are the procedures in case of a data breach?
- Stay current on Federal and State regulations that impact data collection and your own privacy policies

# **Examples of Terms of Use**



- Binding arbitration
- Rider certain age
- Wearing helmet
- Safe use of equipment
- Prohibited locations
- Data collection
- Data breach
- Privacy and customer trust

# Pilot Program



- Limited Time (6-12 months)
  - Automatic or optional renewal period
- Establish a Process
  - Contract, ordinance, competitive process
  - Criteria to Evaluate Success
    - Rider usage and trip data
    - Violations, complaints, and accidents
    - Staff time and costs related to program
    - Input from users, stakeholders, and operators
- Boundaries for Pilot

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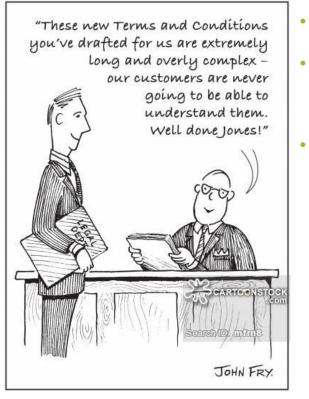
City-wide or limited

# No Regulation

- Free Enterprise
- Ordinances to ban operations without local permission
- Allowed to operate because no ban
- Public safety
- Other areas of regulatory power



# Licensing Right-Of-Way



- Ordinance Plus Contract
- Competitive Process
  - Limiting operators
  - Licensing Agreement
    - Treated more like a lease
    - Ability to require favorable terms
      - Access to data, indemnification, insurance, bond, termination, rebalancing, call response time, public education, low-income programs, set operational expectations, parking, require cooperation with investigations, hold operator responsible for user's actions, timeliness for managing complaints, etc.
    - Renewals with opportunity to adjust regulation
    - Ability to limit operational zones

# Licensing Right-Of-Way Continued

- Qualifications to Get License
  - Safety standards
    - ► Regular maintenance
    - Speed limiter
    - Operator name and phone number on equipment to report issues
    - Remote lock-down
    - Equipment sufficient for safety
  - History of operation in other areas
  - Use of data/consumer agreement
  - Cap on number of units
    - Maximum number per license
    - Maintain minimum average daily trips
    - Opportunity for incremental expansion



# Licensing Right-Of-Way Continued

### • Fees

- Calculated at fair market value
  - Annual fee plus monthly rent
- Recover other costs
- Costs for parking corals
- Enforcement
  - Ordinance violation
    - Civil v. criminal violations
  - Contract compliance monitoring
  - Breach of contract
  - Penalties
  - Termination
  - Parking Prohibitions





# Permitting

- Ordinance
  - ► Harder to change when issues arise
  - Monitoring compliance
  - Limits changes during permit period
  - Limits flexibility for new technology
  - State preemption
  - Regulate use of dockless scooters and bicycles as well as operators
- Qualifications to Get Permit
  - Outline in ordinance
  - Capping number of operators
  - Proving compliance with ordinance qualification requirements



# **Permitting Continued**

• Fees

- May be limited to charge actual cost only
- Loss of income
  - > Operators make profit from users, data, and maybe advertising
- Enforcement
  - Limited to civil or criminal violation and revoking permit
  - Against the user or the operator
  - Prosecuting a business is challenging



# **IMLA Guidance**

IMLA's Dockless Micromobility Guidance Addresses

- Approaches to regulation
- Definitions and terms
- Use of right-of-way and parking restrictions
- Permit or licensing requirements
- Consumer protection and data privacy
- Data sharing
- Ancillary programs
- Insurance and liability
- Additional contractual considerations

# **Questions?**

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