DOCKLESS MOBILITY REGULATION

Jessica Sangsvang

Senior Assistant City Attorney

City of Fort Worth, Texas

jessica.sangsvang@fortworthtexas.gov

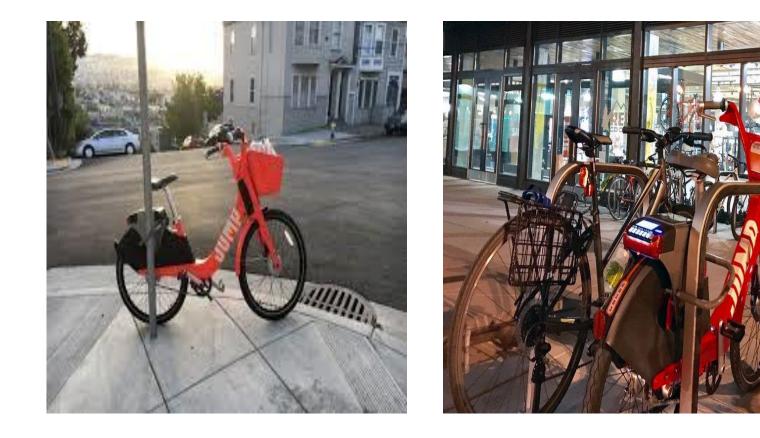
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"Docked" v. "Dockless"



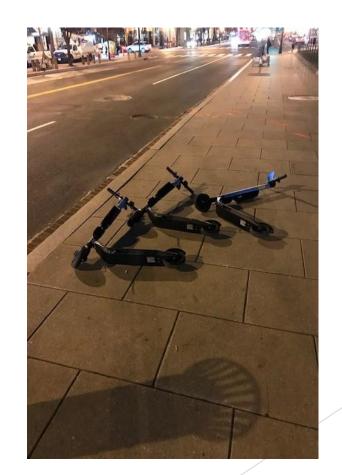


Lock to Examples

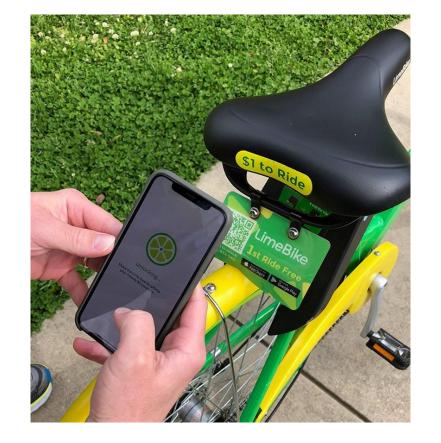


Dockless E-Scooters





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

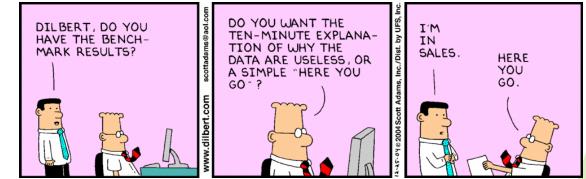
Planning and Development

- 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

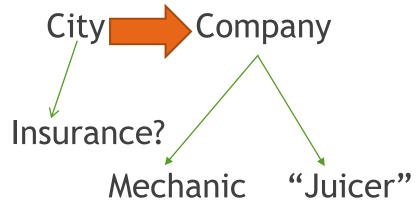
Lawsuit Examples

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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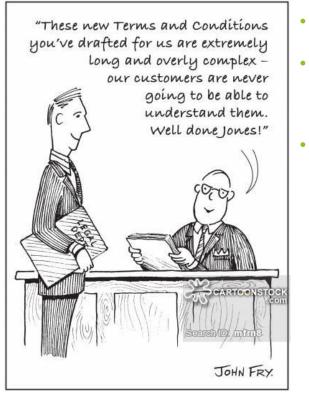
City-wide or limited

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?

Jessica Sangsvang Senior Assistant City Attorney City of Fort Worth, Texas jessica.sangsvang@fortworthtexas.gov 817.392.6285