table solution for food trucks
counter secured to trees & poles, improving eating experience
Why?

Seating doesn’t provide place for food

Foldable furniture is not appropriate
Why?
Seating doesn’t provide place for food
Foldable furniture is not appropriate
Where?

- telephone poles
- lamp posts
- trees
- street signs
Goals

- ease of deployment
- load capacity
- clamping to various targets

Kendall

clamp target
Challenge
Clamp targets range in size & shape

trees
street signs
lamp posts
Design
side view of clamping mechanism

clamp target

super heavy beverage

wood

rubber

bolt

nut

countertop

handle
Results

- clamping to various targets ✔
- attaches to targets 5” - 20” in diameter
- clamps not long enough to attach to street signs
Future

explore different clamping mechanisms
improve ease of deployment
increase load capacity
Food Stalls/Trucks

41,770 Food Stalls/Trucks (US 2010)

10% growth in number (2005 - 2010)

Other Consumer Food Service

Future

Global Street Stalls/Kiosks: How the World Eats,
Passport GMID, September 2011
four leaf

questions?

orange