EXAMPLE 1 CONTROL OF CONTROL O

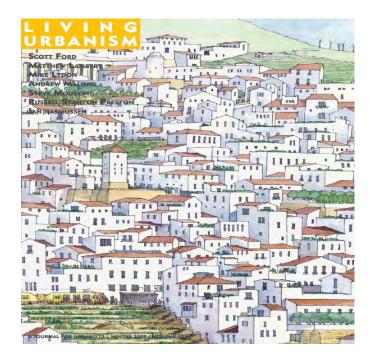


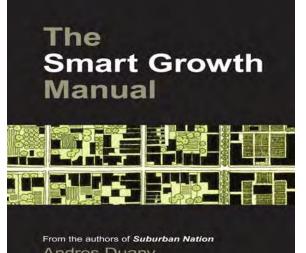




We're a planning, design, and Research-advocacy firm

Share Knowledge, Advocate for Better Cities

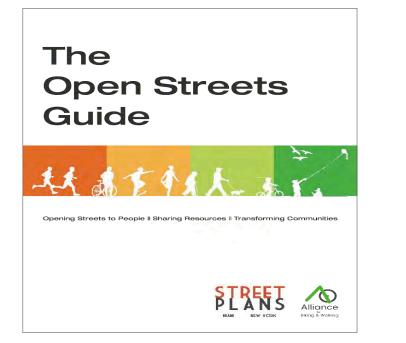




Pompano Beach:

4:00 PM

Andres Duany and Jeff Speck with Mike Lydon



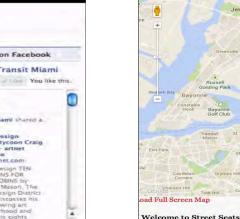


WRITTEN BY JULIE FLYNN | EDITED BY MIKE LYDON

STREETPLANS



Aquatic Center



MAP





tac.ti.cal

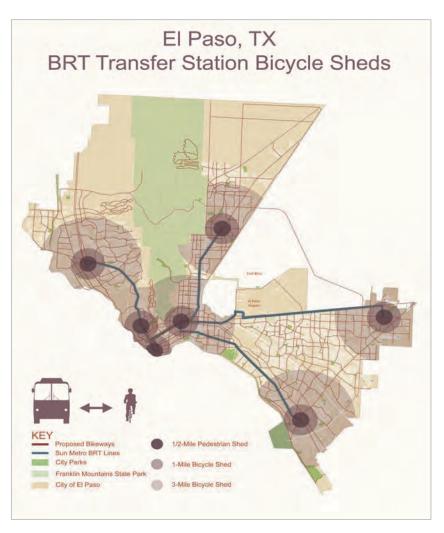




Better Streets, Better Places

- Bicycle/Pedestrian Planning + Design
- Placemaking + Tactical Urbanism
- Urban Policy Development
- Urban + Architectural Design
- Public Outreach + Web Design
- Education + Training
- Research-Advocacy







Automobile Space: 80% People Space: 20%



Automobile Space: 50% People Space: 50%

Real Change is Hard!



CURES ME2





The Rise of North American Open Streets





The Open Streets Project (www.openstreetsproject.org)

The Open Streets Guide



Opening Streets to People II Sharing Resources II Transforming Communities

















Spectrum of Intervention





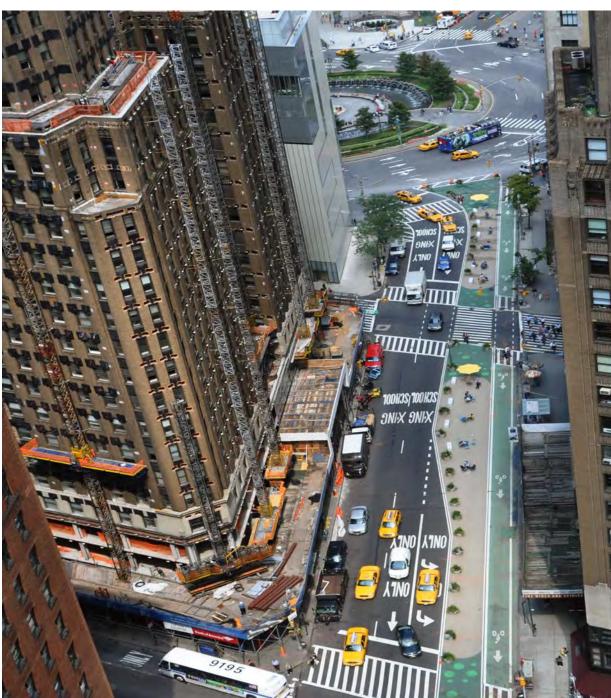
Permanent Sustaining



Inspiration #2: NYC's Pavement to Plazas







RPA's Midtown Plan (1969)

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DIAGRAMMATIC FORM RESPONSE

This diagram is intended to revey the bulk or forms which i long-range movement evelop could generate if the fumilie form, and amenity principle Chapter Three were applied midtown. The asphait memory of the street level would be protrated to bring light and bit te the special sub-surface interest chambers" (shown in gold), pr claimed waterironts for Land recreation is shown in grean

This is a more detailed ation prospective physical form the the earlier conceptual diminin but it is nevertheless a diamon and not a physical plan.

mezzanine open to light and an



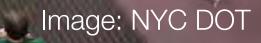
Times Square (2009)



Image: Nina Munteanu

IBIL LOF

Times Square (2010)



mer

Times Square (2012)



Times Square last New Year's Eve.

March 19, 2012, 5:09 PM

Times Square Lights Up City's Economy, Study Finds By PATRICK MCGEEHAN



Times Square may be the place hardened New Yorkers go out of their way to avoid, but its importance as a magnet for commerce as well as tourists has risen rapidly in the last few years, according to a study to be released this week.

- Pedestrian Traffic: 15% Increase
- 180% Increase in Retail Rents
- 33% Decrease in Traffic Injuries
- 1 of 70+ Plazas in Process



Image: NYC DOT

Step 4: Build More Permanently

SONY

CYCLE RUDE

What's Going On Here ?

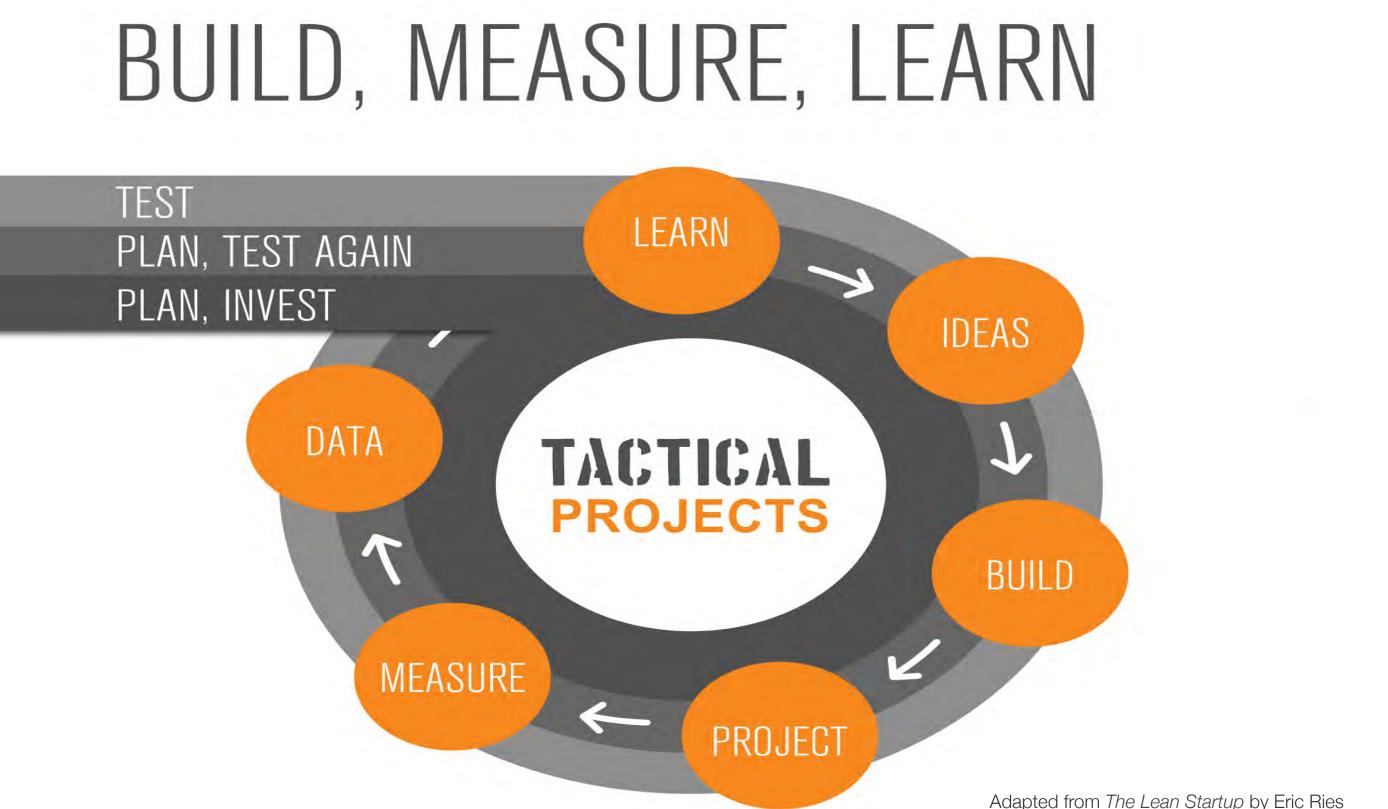
This project is being brought to you by: The City of New York

The name of this project is: **Reconstruction of**

oject #

and Construction





The Power of Iterative Street Design





Temporary Footpath Extensions



Image: Clarence Eckerson Jr.

What Happens When The City Won't Lead?

Image: Team Better Block

âÓ



City vs. Citizens: The Widening Gap Between What We Have and What We Want

Guerrilla Crosswalk Turns Into Total Overhaul of New Haven Intersection by Angle Schmitt



This guernila crosswalk preceded a safety-focused overhaul of the entire intersection. Image: New Haven Independent

Some New Haven residents were fed up with a dangerous intersection near Yale University, where repeated requests for a crosswalk had gone ignored. So one night last May, they painted a zebra-striped crosswalk on Whitney Avenue near Audubon Street.

But public officials worried pedestrians wouldn't be visible to motorists cresting a rise right before the intersection. The crosswalk was removed by the city shortly after it was installed, according to the New Haven Independent.

But two city residents, Erin Gustafson and Doug Hausladen, saw the value in the guerrilla action. Gustafson, who works nearby, noticed cars stopping and letting pedestrians cross. The city of New Haven's Complete Streets Manual offers. a project request form that enables local residents to ask for safety improvements, so Gustafson and Hausladen formally appealed to bring the crosswalk back.



The new intersection will be raised to improve visibility. It will include landscaped bump outs and three, faux-



Duylas nausiauen. Tactical Urbanist, Turneu **City Alderman, Turned Chief of Transportation**







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Bicycle Benefits Bike Maps Stolen Bikes

es Events Calendar

← Lunchtime theater: Seattle fashion on two wheels featured on King 5

Spanaway 5th grader hit while biking home, dies \rightarrow

Guerrilla road safety group 'politely' installs illegal bike lane protectors on Cherry Street

Posted on April 4, 2013 by Tom Fucoloro



Image from the Reasonably Polite Seattleites

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Sear

Got a tip? Email: Tom@SeattleBikeB

From the Bike Events Calendar

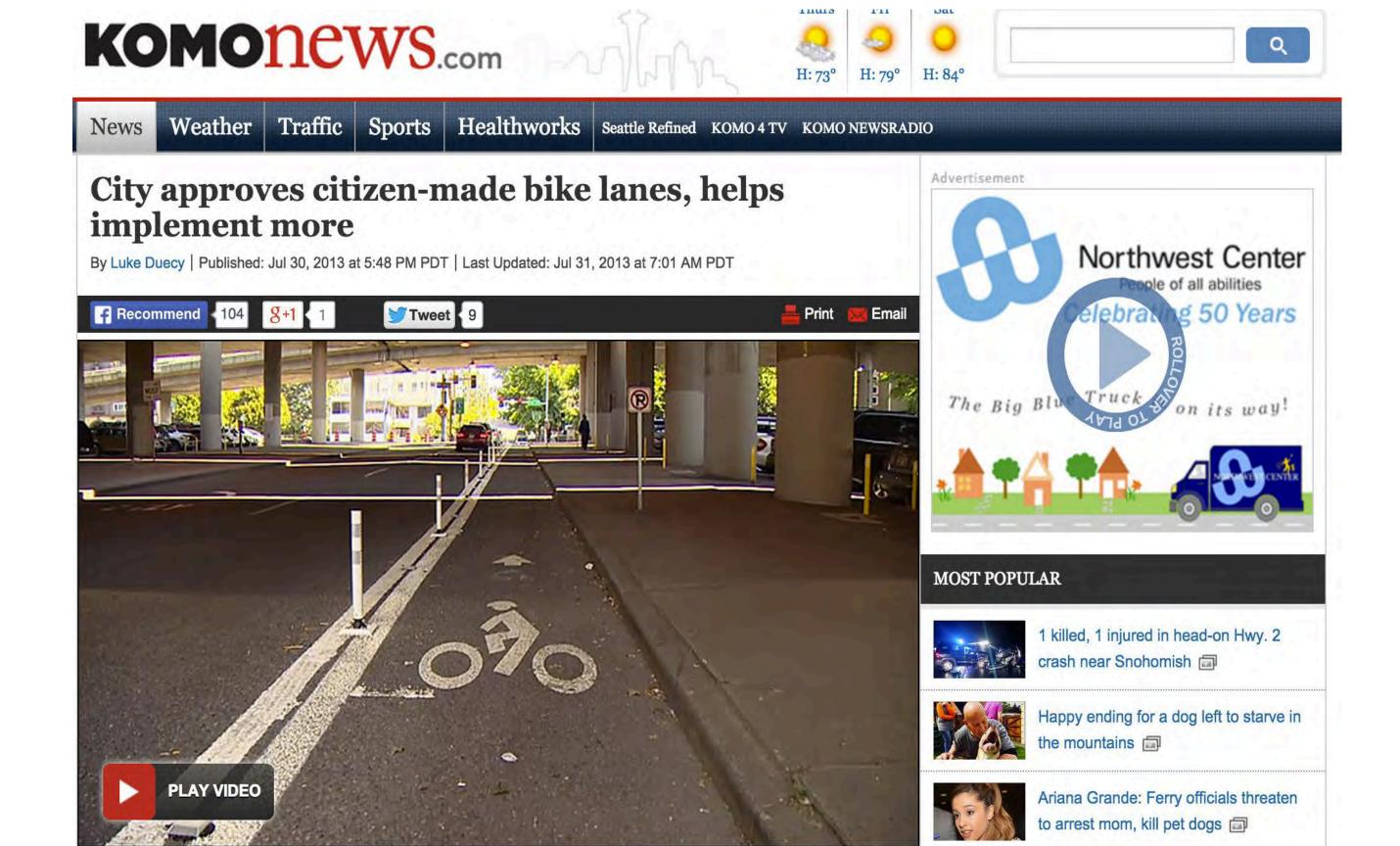


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We wish we didn't have to spend our own money on common-sense, unobtrusive traffic calming treatments, and risk arrest installing them, in order to feel safe riding in this city. - Reasonably Polite Seattlites







1. of or relating to small-scale actions serving a larger purpose

2. Adroit in planning or maneuvering to accomplish a purpose

TACTICAL **SPECTRUM**

Build a Better Block Informal Bike Parking Intersection Repair Guerrilla Gardening Reclaimed Setbacks Weed Bombing Chair Bombing Ad-Busting

Park(ing) Day Park-Making Pop-Up Town Hall Micro-Mixing Site Pre-Vitalization Pop-Up Retail Food Carts/Trucks Mobile Vendors Depave Camps

Pavement to Plazas Pavement to Parks **Open Streets** Play Streets Pop-Up Cafes Parkmobile







Tactical Urbanism Vol. 1 - 4

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MIKE LYDON & ANTHONY GARCIA

2015



Tactical Urbanism has become a global movement led by no one, that can involve anyone, and that is intended to improve the lives of everyone.





"Tactical Urbanism demonstrates the huge power of thinking small about our cities. It shows how, with a little imagination and the resources at hand, cities can unlock the full potential of their streets."

—Janette Sadik-Khan

TACTICAL URBANISM Short-term Action for Long-term Change

MIKE LYDON & ANTHONY GARCIA

FOREWORD BY ANDRÉS DUANY

00 Preface

01 Disturbing the Order of Things

02 Inspirations and Antecedents of Tactical Urbanism

03 The Next American City and the Rise of Tactical Urbanism

04 Of Cities and Citizens: Five Tactical Urbanism Stories

05 A Tactical Urbanism How-To

06 Conclusion: Go Out and Use This Book!

NEWSOUTH BOOKS

..............................

TACTICAL URBANISM SHORT-TERM ACTION FOR LONG-TERM CHANGE

MIKE LYDON, ANTHONY GARCIA

MIKE LYDON & ANTHONY GARCIA ENDOWINE BY AND THE PLANE

9781610915267 | Paperback | Island Press |260pp | 213x265mm June 2015 AU\$34.99

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Chapter 1: Disturbing the Order of Things

Chapter 2: Inspirations and Antecedents of Tactical Urbanism

Chapter 3: The Next American City and the Rise of Tactical Urbanism

Chapter 4: Of Cities and Citizens: Five Tactical Urbanism Stories

Chapter 5: A Tactical Urbanism How-To

Conclusion: Go Out and Use This Book! Endnotes

Short-term, community-based projects-from pop-up parks to open streets initiatives-have become a powerful and adaptable new tool of urban activists, planners, and policymakers seeking to drive lasting improvements in their cities and beyond. These quick, often low-cost, and creative projects are the essence of the Tactical Urbanism movement. Whether creating vibrant plazas seemingly overnight or reimagining parking spaces as neighborhood gathering places, they offer a way to gain public and government support for investing in permanent projects, inspiring residents and civic leaders to experience and shape urban spaces in a new way.

In Tactical Urbanism, Mike Lydon and Anthony Garcia provide background on the movement they helped found and offer five case studies and a toolkit for conceiving, planning, and carrying out projects. Tactical Urbanism is the foundational guide for urban transformation.

About the authors

Mike Lydon is Principal of The Street Plans Collaborative. An internationally recognized planner, he was a co-author of The Smart Growth Manual and the creator and primary author of the reports "The Open Streets Project" and "Tactical Urbanism: Short-term Action, Long-Term Change" Vol.1 and Vol. 2. He serves as a Board Member for Center for a New American Dream and CNU New York, and is an advisor for the Bicycle Coalition of Maine. He works and speaks globally on smart growth, livable cities, active transportation, and tactical urbanism.

Anthony Garcia is Principal of The Street Plans Collaborative. A leader in civic advocacy in South Florida, he was Managing Editor and Publisher of TransitMiami.com, an award-winning blog dedicated to planning and transportation in South Florida. He was also Project Director for six years at the firm of Chael Cooper & Associates Architects. He serves as parttime faculty at the University of Miami School of Architecture and is

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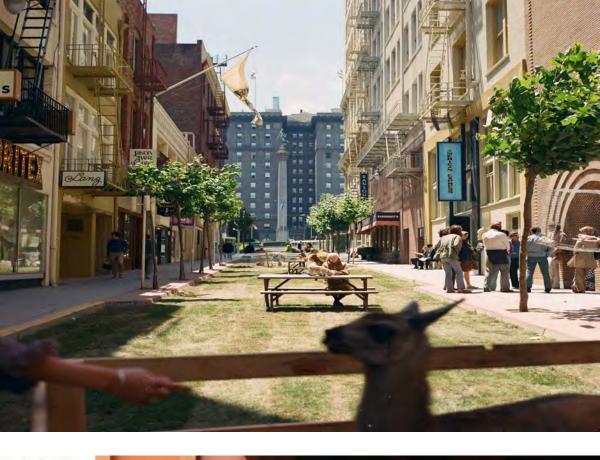
20% Discount Code: "Tactical20"

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Tactical Urbanism: A city, organizational, and/or citizen-led approach to neighborhood building using short-term, low-cost, and scalable interventions *intended* to catalyze long-term change.

Portable Parks - 1970

Images: Bonnie Ora Sherk





The Dutch Woonerf - 1974



Intersection Repair - 1997









City Ordinance No. 175937 Conditions of Revocable Permit to Modify City Intersections (passed by Portland, Oregon City Council 09/19/01)

(1) The permittee shall hold the City of Portland, its officers, agents, and employees free and harmless from any claims for damages to persons or property, including legal fees and costs of defending any actions or suits, including any appeals, which may result from permitted activity.

- (8) The intent of a proposed project and the likely outcome of such project shall be consistent with the goals of the Portland City Council.
- (3) The two streets must be classified as Local Service Streets and carry less than a combined 2,500 vehicles on an average day.
- (4) The applicant for a permit must provide to the City Traffic Engineer a petition of support for the proposed intersection modifications. The support petition must have signatures from each of the adjacent residents and at least 80 percent of the residents on the project street frontage(s) within two standard city blocks of the proposed project. The City Traffic Engineer shall have the authority to modify the petition boundaries when considered appropriate. The City Traffic Engineer shall certify the accuracy of the petition.
- (8) The applicant for a permit must provide the City Traffic Engineer with a written description of the proposed changes, including diagrams depicting how the intersection will look when completed. The applicant must demonstrate how the project will improve, or at least maintain, traffic safety and the safety of individuals at or in the vicinity of the intersection.
- (6) The City Traffic Engineer may approve a revocable permit authorizing construction and maintenance of the project as described and shown in the submitted diagrams, subject to any changes that may be required by the City Traffic Engineer.
- (7) The permit shall be for use of the public right-of-way only, and does not exempt the permittee from obtaining any license or permit required by the City Code or Ordinances for any act to be performed under this permit. Nor shall the permit waive the provisions of any City Code, Ordinance, or the City Charter, except as stated herein.
- (8) The permit shall not exempt any party from complying with all applicable traffic laws, including laws regarding pedestrians.
- (9) The permittee is not authorized to do any excavation, except as specifically identified in the project plans. The permittee shall be responsible for protecting all public and private facilitates placed in the public right-of-way, including underground utilities.
- (10) The permittee shall notify all households and businesses within four standard city blocks of the proposed project at least 30 days before the project installation date.
- (11) The permittee shall obtain a Block Party Permit to close all legs of an intersection, for up to one block distance, in order to install the intersection modifications. Permittee shall use Type III barricades and STREET CLOSED signs as provided in the *Manual of Uniform Traffic Control Devices*. No street shall be blocked for more than 12 hours in any 24-hour period unless specifically allowed by the City Traffic Engineer.
- (12) Repair, maintenance, or installation of existing or future utility facilities in the right-of-way may require the permittee to reconstruct, move, or remove the project, or portions of the project, with all costs borne by the permittee.
- (13) The permittee shall work with all affected neighbors to resolve any concerns that may arise regarding the project. The inability to resolve such concerns may be grounds for revocation of this permit by the City Traffic Engineer.
- (14) The permittee shall maintain, at no cost to the City, all aspects of the project during the term of the permit. If any nuisance condition is allowed to exist in the area of the project, the City may summarily abate such nuisance. The existence of a nuisance in the area of the project may be grounds for revocation of the permit.
- (15) All permits shall be revocable by the City Traffic Engineer. The City Traffic Engineer may revoke a permit for any cause. The City Traffic Engineer shall immediately revoke a permitted project no longer meeting the intent of City Council goals.
- (16) The permittee shall, at no cost to the City, remove all aspects and/or features of a project when either the permit expires or is revoked.

Park(ing) Day - 2006



848-6523

95 Bent This Truck' Call



Taddhaddada



Memphis: "A New Face for An Old Broad"



Results

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HULL

- 6 public art installations
- 25 new businesses
- 29 properties renovated or rebuilt



"Too often, cities only look to big budget projects to revitalize a neighborhood. There are simply not enough of those projects to go around. We want to encourage small, low risk, community- driven improvements all across our city that can add up to larger, long-term change."





Tennessee Brewery Untapped









Short-term Action, Long-term Change!

Home >

VOL. 130 I NO. 4 I Wednesday, January 07, 2015

Tennessee Brewery Redevelopment Plans Emerge

By Amos Maki



The long-vacant Tennessee Brewery Downtown could be reborn as a largely residential project, according to new details about the pending redevelopment.

The development team behind the brewery project at <u>495 Tennessee St</u>. is considering renovating the current building into residential units, the ground-up construction of a new residential building adjacent to the existing structure and a new parking garage with ground floor commercial space to be built directly across the street.



The Tennessee Brewery redevelopment team will present its proposal to the Center City Revenue Finance Corp. Tuesday, Jan. 13.

The \$27.5 million project includes approximately 142 residential units, approximately 8,000 square feet of commercial space and a 280-space public parking garage.

The development team, 495 <u>Tennessee LLC</u>, will present its conceptual proposal for redeveloping the historic

The Rise of Tactical Urbanism





2. Our Cities, Ourselves: Shrouded in Red Tape!





"Gather 'round kids, Council regulations are neat-o."



3. Great Recession

The lifestyle you ordered is currently out of stock

Sorry!



4. Radical Connectivity



I think of the city not as opposite to the Internet, but as absolutely like it. In a sense, it is the original Internet, the original hyperlink -since cities are places in which random connections, rather than linear order, often determines what will happen.

- Paul Goldberger, 2001

HOW THE INTERNET MAKES DAVID THE NEW GOLIATH

BIG

END

"A clear-eyed, compellingly written account bursting with vivid anecdotes and analysis." —Ken Auletta, author of *Greed and Glory on Wall Street, World War 3.0*, and *Googled*

NICCO MELE

New Tools: Community Resourcing / Fundraising

about

blog



ioby brings neighborhood projects to life, block by block.

SIGN UP

LOGIN

help









TOP DOWN

Mayors | City Councilors | Municipal Departments

TACTICAL Developers Entrepreneurs **Business Improvement Districts** URBANISM BOTTOM UP

Citizen Activists | Community Groups | Neighborhood Organizations

Advocacy Organizations Artists Planning + Design Firms

Tactical Urbanism: Three Applications

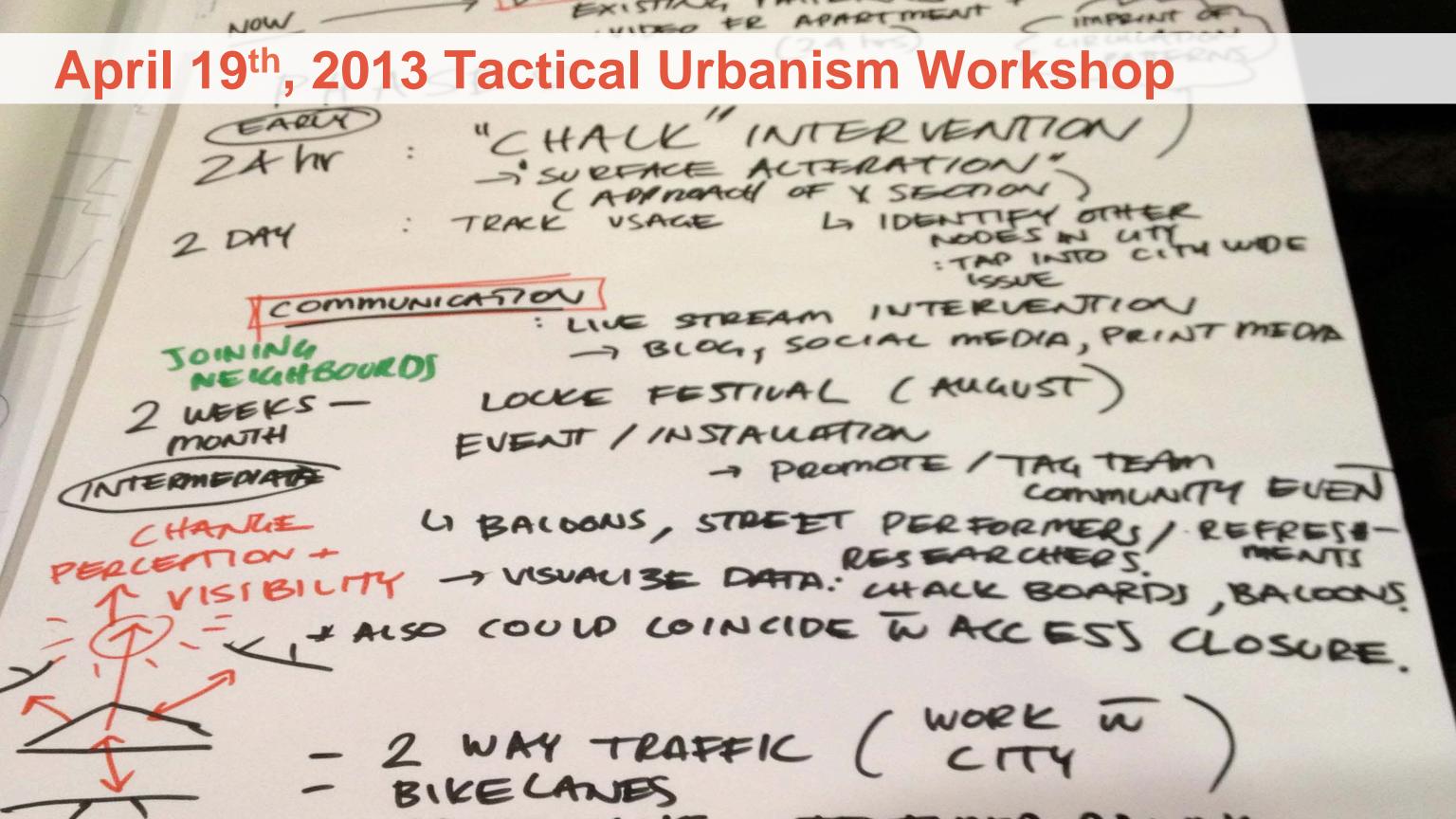
1. Unsanctioned Citizen Action

2. Testing Design Alternatives

3. "Phase O" Pilot Project

1. Working from the Outside In: Hamilton, Ontario

Hamilton Economic Development

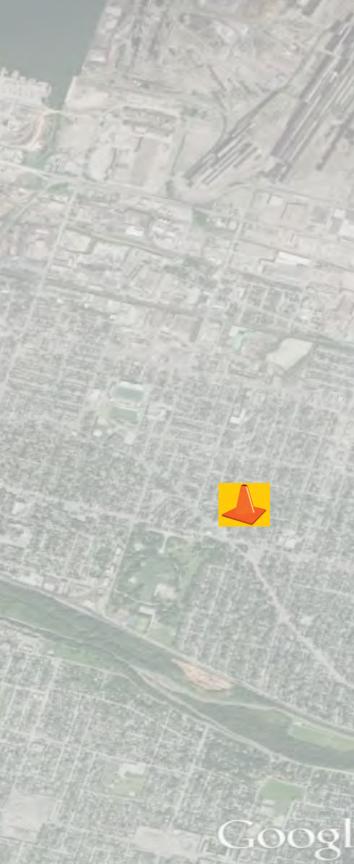


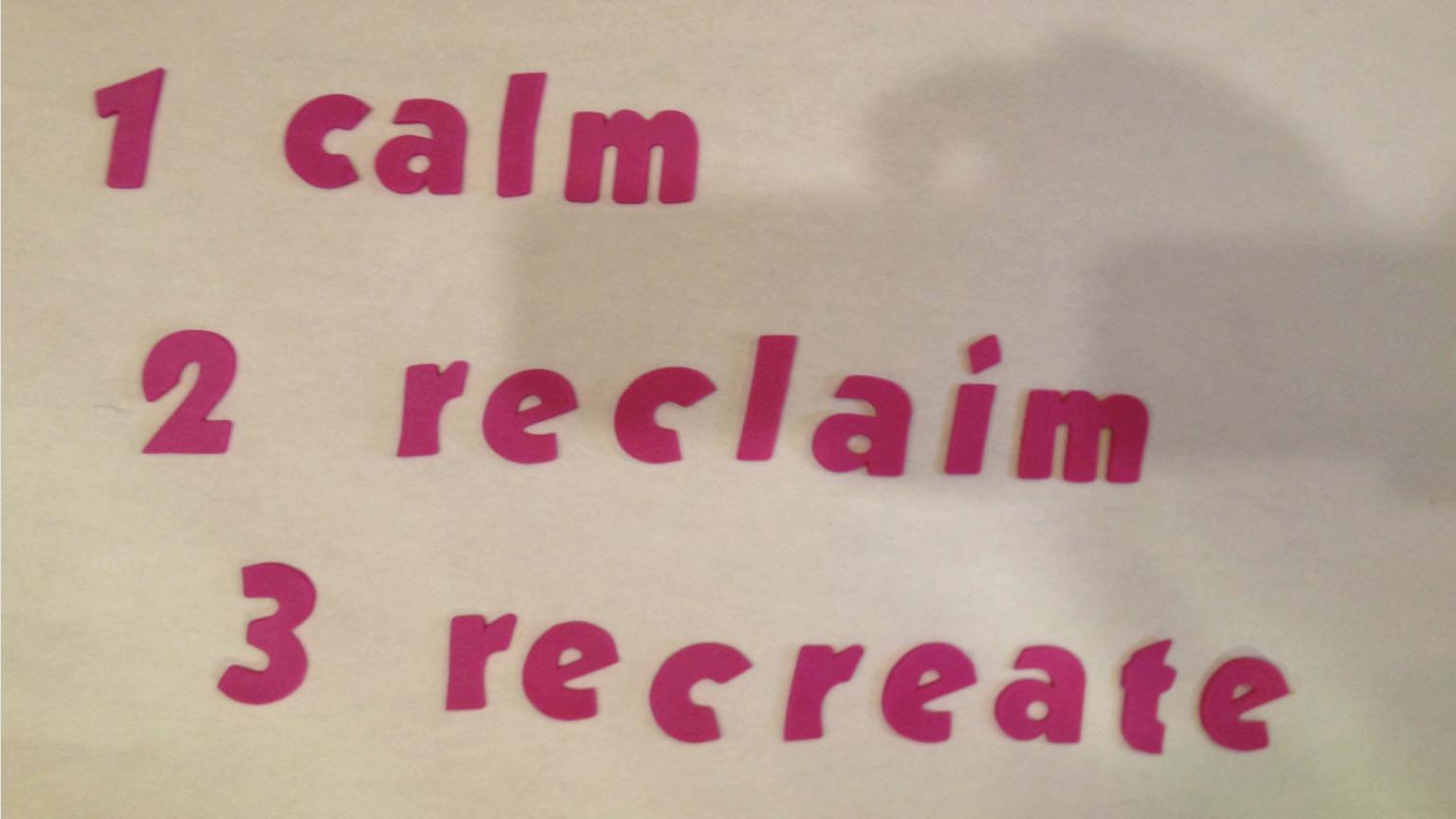
Intervention Sites





Image © 2014 DigitalGlobe



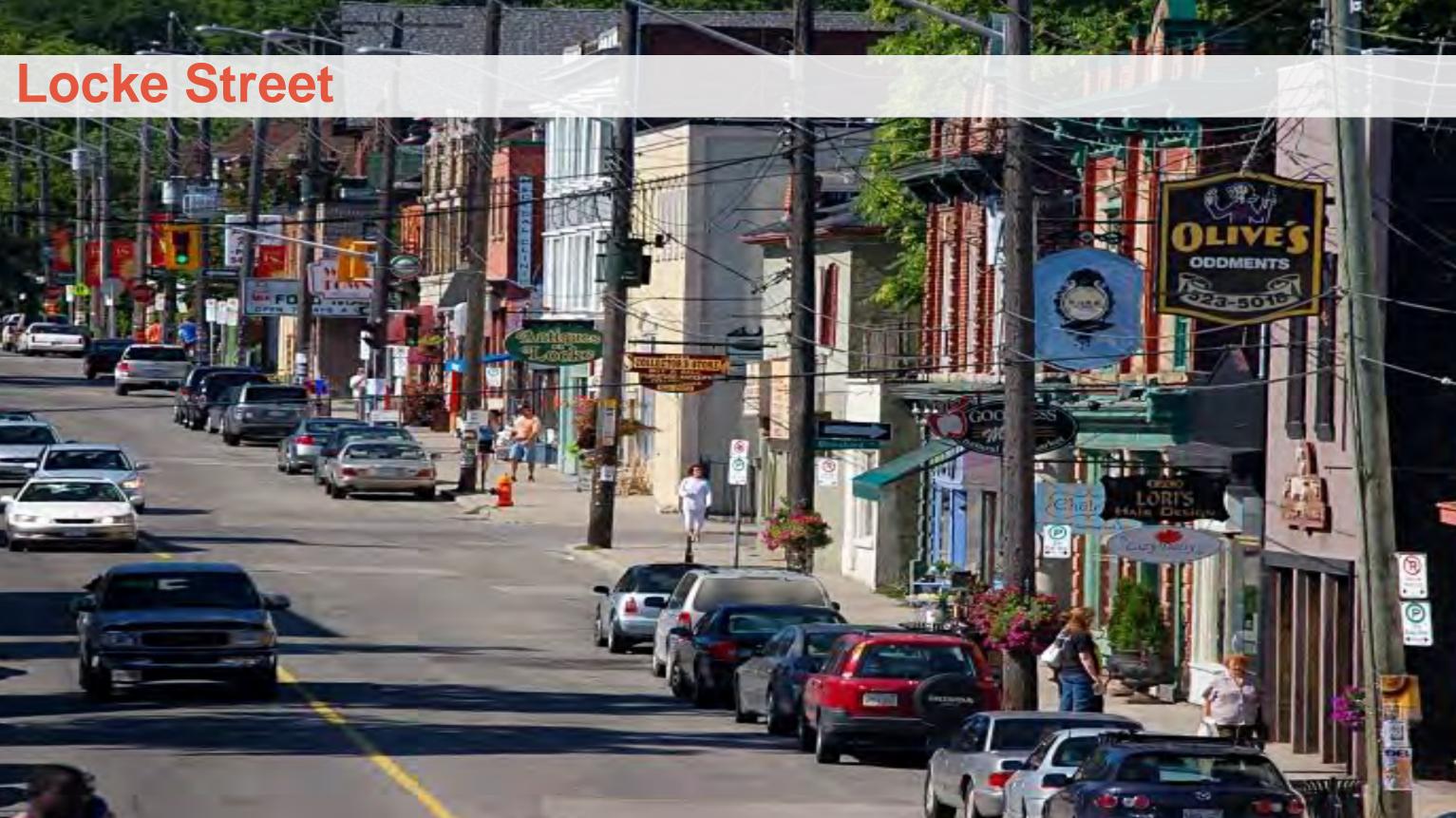


48x 48x 48

* TODAY 1) demo new Crosswalk Dengage residents to identify other locations 3) highlight destinations

NEXT MONTH Intersection Repair .! Engage schools & community to develop a street mural to create a ptace and calm traffic.

IN THE END WALK THE DELTA WILL D-identify Pedestrian Needs/desires 2) Set the stage for LRT unique station design 3) Be known as more than an intersection!



Locke St. + Herkimer St.

ELEMENTARY SCHOOL



PROJECT SITE

April 30^{th:} Locke St. + Herkimer St.





"I like it! It really controls the traffic. It was scary."



May 1st

Mahoney: How active imaginations are reinventing Hamilton

By Jeff Mahoney

What if you knew your block could use a crosswalk or traffic calming measures, but you couldn't wait for city council to get around to it?

(I don't know; they might be busy tormulating a "decorum" policy.)

Would you paint the crosswalk yourselves, ask permission later? Would you block off one lane of a busy street in your neighbourhood and dedicate it for use by bicyclists? Or fill all the parking meters along a block for the day, set up tables and chairs and throw a party?

Think of the corner of Mary and Cannon. I did, as part of a recent "tactical urbanism" charette (see below for definition).



Charette Gary Yokoyama The Hamilton Spectator Tanya Ritchie and architects Rebecca Beatty and Chris Harrison In front of the old Knitting Mills building at Cannon and Mary.

Here's what our charette group (which included architects, residents in the area, a community activist and a business owner) came up with for Mary and Cannon.

May 9th

RAISE 💴 HAMMER

SUDMISSIONS AUTHORS INKS REDISTER

FORGET FASSWORD Ling Ini

PECIAL REPORT: TACTICAL URBANISM

City Crackdown on Tactical Urbanism

A memo by Public Works general manager Gerry Davis calls calls acts of tactical urbanism 'illegal, potentially unsafe' and 'vandalism'.

By Ryan McGreat

Published May 09, 2013

this article has been updated

Public Works General Manager Gerry Davis sent a memo on May 7, 2013 to Council warning about "unauthorized activities on our city streets" related to the recent workshop and public lecture on tactical urbanism.

According to Mike Lydon, a principal at The Street Plans Collaborative and author of the Tactical Urbanism e-book, tactical urbanism is the principle that citizens can undertake direct low-cost, high-reward actions that immediately improve some aspect of a community's public life and demonstrate to city leaders that there are opportunities for easy, successful changes to the status quo.

Lydon emphasized that the essence of tactical urbanism is to take short-term action that precipitates long-term change and are informed by vision, local context, agility, value, and community engagement. He noted that most cities welcome tactical urbanism and are inspired by demonstrations of change to invest in more permanent transformations informed by the lessons learned.

'Illegal, Potentially Unsafe'

- owever, the City of Hamilton does not appear to see it that way. In Davis' memo, he warns:

These changes to City streets are illegal, potentially unsafe and adding to the City's costs of maintenance and repair. The City can consider this as vandalism, with the potential for serious health and safety consequences for citizens, particularly pedestrians. There is potential liability and risk management claims to both the City and the individuals involved.

Of course, left unmentioned is the ongoing danger to individuals and liability to the city from Hamilton's status quo of pedestrian- and cyclistunfriendly automobile oriented streets, a shameful legacy that has continued unimpeded for decades despite the overwhelming weight of evidence, expert testimonial, and even official policy.

PHONE THE **ICES OF**

DO NOT TO APPROACH TACTICAL URBANISTS DIRECTLY. PLEASE WAIT FOR THE POLICE TO ARRIVE. THEY MAY BE ARMED AND DANGEROUS, BUT THE TACTICAL URBANISTS ARE UNLIKELY TO BE. FOR ALL SUCCESSFUL ARRESTS, PUBLIC WORKS WILL PROVIDE 10 KG OF FREE ASPHALT.

Graham Crawford

IF YOU SEE SOMETHING REMOTELY PROGRESSIVE... **REPORT ITI**

ONLY YOU CAN STOP URBANISM!

YOU BY THE CITY OF HAMILTON DEPARTMENT OF ROADWAY SECURITY AND ASPHALT RELOCATION



Graham Crawford

May 19th



City to negotiate with tactical urbanists

By Adam Carter, CBC News Posted: May 19, 2013 9:18 AM ET | Last Updated: May 23, 2013 12:11 PM ET CO 1



These bumpout cones that were installed by regular citizens at Herkimer and Locke were removed by the city for being "lilegal and potentially unsafe." (Courtesy Ryan McGreal/Raise the Hammer)





A group of Hamilton citizens is trying to slice through municipal bureaucracy and implement short-term traffic flow solutions to improve the city's streets on their own.

A 14



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Top Hamilton Headlines

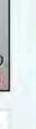


· Tim Bosma slaying suspect Millard's farm searched again

- First electric car charging station unveiled in downtown Hamilton [] 0
- Hamilton's Steeped Tea moves from Dragon's Den to U.S. market & [] 15
- Is \$477 in taxes for transit in Hamilton worth. 1? 15
- · Family of missing Canadian in Australia offers \$15K reward # [] 22









May 23rd

RAISE 💴 HAMMER

ABOUT PRINCIPLES AUTHORS LINKS SUBMISSIONS REGISTER

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SPECIAL REPORT: TACTICAL URBANISH

City to Install Permanent Bumpouts at Herkimer and Locke

City staff do an about-face and embrace tactical urbanism as a way to make short-term, low-cost changes that help pave the way for a larger culture shift.

By Graham McNally

Published May 23, 2013

On Tuesday, Phil Toms and I met with Councillor Brian McHattie and John Mater, Director of Corporate Assets and Strategic Planning from the City of Hamilton, to review the recent pylon installation that occurred at Herkimer and Locke.



Image of plan as proposed by the City

For those unfamiliar with the installation, at the end of April, the Hamilton-Burlington Society of Architects invited Mike Lydon of the Street Plans Collaborative in Brooklyn, New York, to come to Hamilton to Introduce Tactical Urbanism and lead a day of thinking, imagining and designing.

Pylon Bumpouts at Herkimer and Locke

n the weeks between the Charrette and the subsequent public talk on the subject of Tactical Urbanism, pylons were placed at the intersection of Locke and Herkimer, cited by many pedestrians as a threatening intersection.

The pylons provided 'bumpouts' (additional space for pedestrians) which have the effect of shortening the crossing distance, placing pedestrians in a more visible location at the corner



May 28th

RAISE 🕬 HAMMER

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SPECIAL REPORT: TACTICAL URBANISM

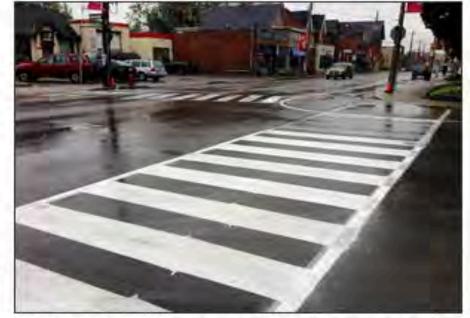
City Paints Crosswalks, Bumpouts at Herkimer and Locke

The City has already begun installing the one-year pilot project at Herkimer and Locke to create a more pedestrian-friendly design, after City staff met with Tactical Urbanism representatives.

By Ryan McGreal

Published May 28, 2013

The City has painted ladder-style crosswalks and bumpouts at Herkimer and Locke as part of a pilot project to give the intersection a more pedestrian-friendly design.



Crosswalk hatches and painted bumpouts at Locke and Herkimer (Image Credit: Jason Leach)

The pilot follows an act of tactical urbanism in which local residents used pylons to create bumpouts at the southwest and northeast corners. Senior City staff met with representatives from the city's Tactical Urbanism movement and agreed to implement the changes more officially.

The next step is to install bollards to protect pedestrians from automobiles in the busy, aggressive intersection. After a year, the City will review the pilot and decide whether to make it permanent.

A similar pilot is also planned on Longwood Avenue.

Tactical Urbanism





June 7th



SPECIAL REPORT: WALKABLE STREETS

City Bolsters Crosswalks at Multiple Locations

The City has undertaken crosswalk improvements at several locations around Hamilton, suggesting a new commitment to maintaining and improving walkable infrastructure.

By <u>Ryan McGreal</u> Published June 07, 2013

Here's a roundup of some work city crews did this week on bolstering crosswalks at several locations around Hamilton.

Knockdown Sticks at Herkimer and Locke

The City recently <u>painted bumpouts and zebra crossings</u> at the corner of Herkimer and Locke. According to Kelly Anderson, spokesperson for the Public Works department, the next step is to install "knockdown sticks", or flexible bollards, along the bumpout lines.

[Knockdown sticks] are retro reflective silver on a white stick and are about three feet high. They can be knocked down by a vehicle or by hand and will stand back up by themselves.



Today: 102 Complete or Underway!

RAISE 💴 HAMMER

LINKS SUBMISSIONS **NINCIPLES**

Log IN FORGET PASSWORD?

CIAL REPORT: TACTICAL

City Embraces Tactical Urbanism

Last Wednesday, Hamilton Councillors further embraced Tactical Urbanism and took steps toward implementing an innovative approach to city building.

By Graham McNally

Published September 24, 2013

ast Wednesday, Hamilton Councillors further embraced Tactical Urbanism and took steps toward implementing an innovative approach to city building.

Council accepted a staff report [PDF], jointly prepared by the Neighbourhood Development Strategy and Public Works, recommending the City support the Hamilton-Burlington Society of Architect (HBSA) in developing an outreach, engagement, and communication strategy around the ideas of Tactical Urbanism.

The report followed up on a delegation by Phil Toms and me, representing the HBSA, in which we presented the ideas behind Tactical Urbanism to Councillors. In very general terms, Tactical Urbanism is an approach to urbanism that can be citizen-led, city-led or a collaboration of the two. Projects are typically quick, cheap and fun with an eye to achieving a long-term goal.

Tactical Urbanism in Hamilton

Tactical Urbanism became more widely known and popularized in Hamilton following a lecture organized by the HBSA in May of this year when we presented Mike Lydon of the Street Plans Collaborative and author of two Tactical Urbanism manuals.



Pylon bumpouts at Herkimer and Locke (RTH file photo)

Tactical Urbanism: Three Applications

1. Unsanctioned Citizen Action

2. Testing Design Alternatives

3. "Phase O" Pilot Project

2. Testing Alternatives: Morgan Hill, CA Complete Streets Demonstration







Downtown: "Drive To It, Not Through It"



Monterey Road

CT.

Butterfield Boulevard

Google earth

Design Alternative #1



MONTEREY ROAD COMPLETE STREET PROJECT







BENEFITS / DRAWBACKS



At intersections, left- and right-turn lanes may be accommodated by using the area to the right of the travelway, preserving the capacity to move vehicles.



Larger sidewalks allow couples to walk side-by-side and free up more space for transit stop amenities, outdoor dining, and street furniture.





Shorter crosswalks and flashing crossing beacons make pedestrians more visible to motorists and reduce the risk of a collision.

Without dedicated space for bicyclists, such has a bicycle lane, the more timid bicyclists are less likely to bicycle for everyday trips, exercise, and recreation.

PUBLIC WORKS DIRECTOR | CITY OF MORGAN HILL | 17575 PEAK AVENUE | MORGAN HILL, CA 95037 | TEL: (408) 778-6480 | FAX: (408) 779-7236 | GRAPHICS CREATED BY ALTA PLANNING + DESIGN ON SEPTEMBER 15, 2014

ALTERNATIVE 1: EXPANDED PEDESTRIAN SPACE



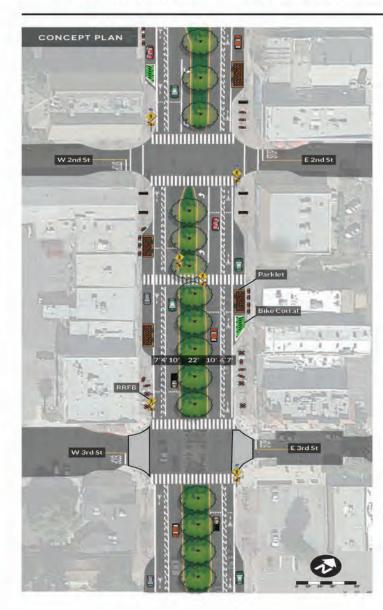
A narrow travelway at mid-block makes it more difficult for ambulances and other emergency vehicles to navigate around yielding vehicles.

Design Alternative #2



MONTEREY ROAD COMPLETE STREET PROJECT







BENEFITS / DRAWBACKS



By having one travel lane at mid-block, the most careful drivers will control speeds through downtown, which will also help reduce the outdoor noise level from passing vehicles.



People driving large trucks and construction vehicles may select alternative routes that are more accommodating to their vehicle's size, helping reduce the number of vehicles in the downtown district and the noise level.



Buffered bicycle lanes encourage more timid cyclists, leery of competing with motor vehicle traffic, to bicycle for everyday trips and for exercise and recreation.



The addition of a large bicycle lane provides a space for motor vehicles to yield to ambulances and other emergency vehicles.

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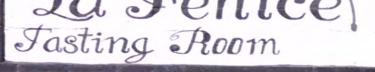
Because the addition of a bicycle lane will replace right-hand turn lanes at intersections, motor vehicle travel times will be reduced as through traffic shares a lane with vehicles turning right.

Project Development







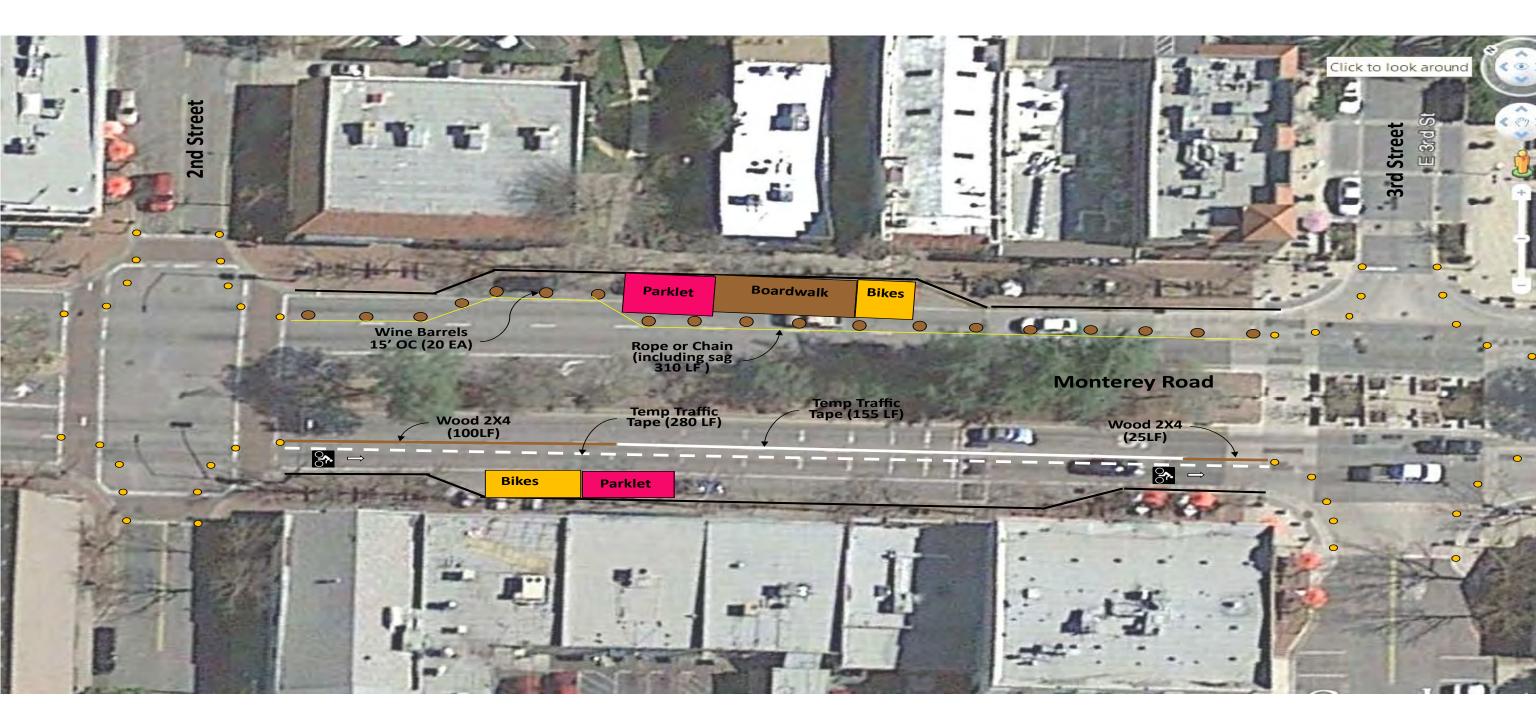


Locally Sourced Materials





"Master Plan"



















Public Feedback: Collect It In Real-Time





Test Before You Invest!

City council gives 'Complete Streets' program the green light

Six-month trial program will begin in February

Published in the Nov. 26 - Dec. 9, 2014 issue of Morgan Hill Life

By Staff Report

Monterey Street in downtown will undergo a transformation starting in early February as two lanes will be closed in a six-month trial to determine the impact on vehicle, pedestrian and bike traffic and if limited traffic flow will improve safety and enhance the overall downtown experience.

City council members unanimously voted to approve the trial which will narrow traffic to one lane in each direction between Main and Dunne avenues. About 20 people spoke at the Nov. 19 meeting to express various views.

The decision was not an easy one as the community is divided on the "Complete Streets" concept, said Maureen Tobin, the city's communication and engagement manager.

"The community input that was collected prior to the meeting pretty much shows that the community is split about 50 50," she said. "This has been a discussion for a

long time in the community and it hasn't gone away and it'll continue to be an issue of discussion."

Tobin stressed that the council's decision wasn't to narrow Monterey Road "forever" but to conduct a half-year test to see what works and what doesn't work.

"We're going into it with an open mind and we want to see if there are ways to mitigate traffic issues," she said. "Nothing is permanent and whatever is done in this trial can be undone."

The city expects the initial phase to create confusion and traffic flow issues as drivers learn to navigate the narrower downtown thoroughfare, she said.

"Initially, until people's habits change, it's going to be a challenge," she said. "I don't think anyone is going to paint a picture that's this is going to be delightful. There will be some initial inconvenience and some initial outcry and we need to go through that to see if it really works or not."

On the weekend of Oct. 24 and 25, staff from the city, Harris Associates, Alta Planning + Design, Street Plans Collaborative (subconsultant to Alta), and volunteers temporarily tested the physical logistics of the new lane configuration with only two blocks — First Street to Third Street — that were reconfigured. Northbound Monterey Road was converted to one motor vehicle travel lane with an expanded pedestrian area and a shared bike/auto travel lane. The southbound direction was converted to one motor vehicle travel lane and a seven-foot-wide buffered bike lane.

The Complete Streets program was not considered as a project when the city council adopted the city's Downtown Placemaking Investment Strategy. The idea for a Complete Streets project was developed by the Downtown Stakeholders group which initially organized to discuss traffic calming ideas following the strategy adoption.

When the Downtown Placemaking Investment Strategy was adopted, \$2,675,000 was allocated for the Monterey Road Streetscape project. To date, the Complete Streets program has spent about \$75,000, according to a report presented to the city council.

"Monterey Street in downtown will undergo a transformation starting in early February as two lanes will be closed in a six month trial to determine the impact on vehicle, pedestrian, and bike traffic and if limited traffic flow will improve safety and enhance the overall downtown experience."



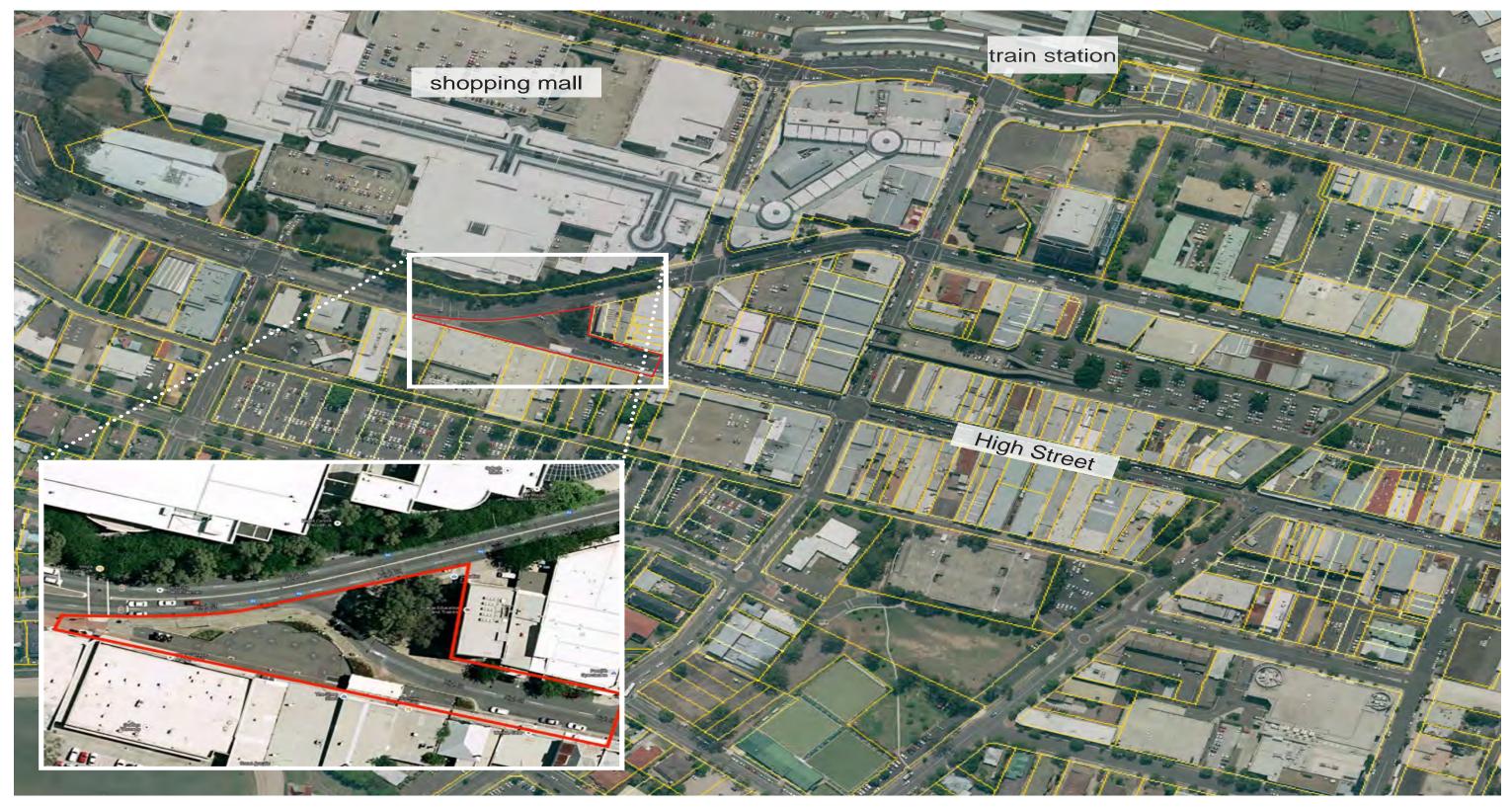
A volunteer tapes symbols on Monterey Road during the

'Complete Streets' demonstration in October.

Tactical Urbanism: Three Applications

- 1. Unsanctioned Citizen Action
- 2. Testing Design Alternatives
- 3. "Phase 0" Pilot Project





Aerial photo of project site location within the city centre.





The masterplan focussed on creating enjoyable main street experiences that make walking, socialisation and shopping easy. Gateway public spaces define the retail core and enhanced links to the train station promote public transport use. Pocket spaces for pausing as well as making it easier to cross the street aim to extend the length of time people spend in the centre.

MAKING CHANGE HAPPEN

High Street Linear Park Linear Park Public Art Allen Place Undercroft Wayfinding Strategy & Delivery High Street West Upgrade Riley Street Upgrade Chamber Court Station Street

TEMPORARY TRIANGLE PARK PERMANENT TRIANGLE PARK TRIANGLE PARK PUBLIC ART

Masterplans can take decades to deliver and many millions of dollars. Building on the success of the community and business engagement, the opportunity to delivery change fast became a priority.



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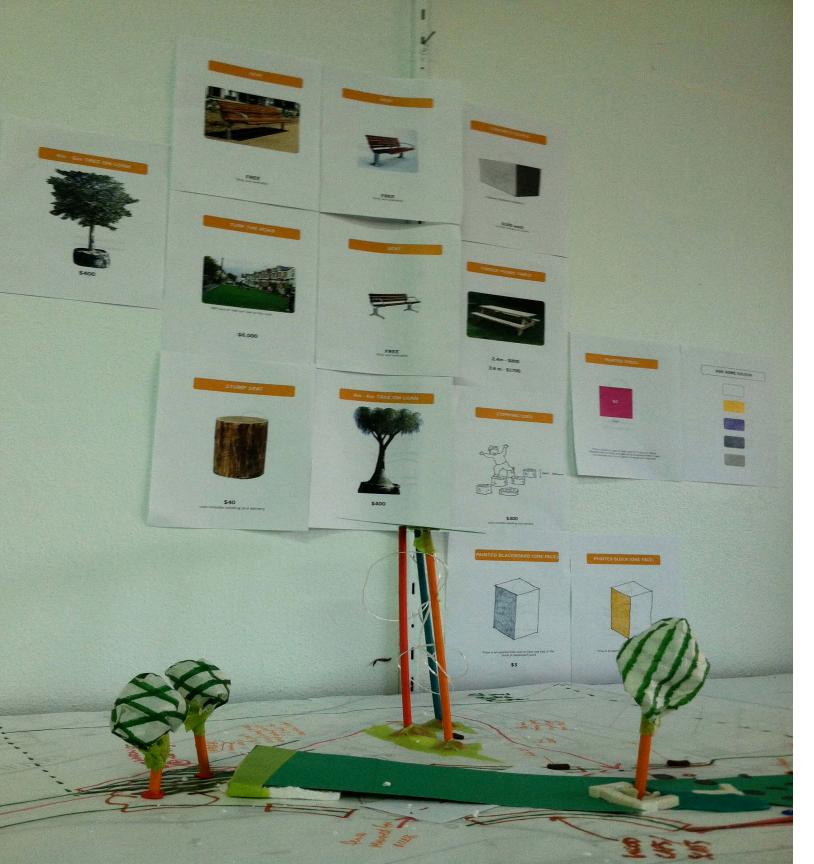
COMFORT

- Seating Lighting Seasonality

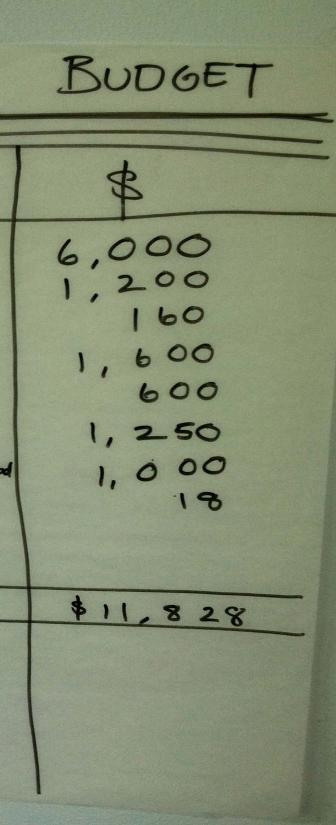
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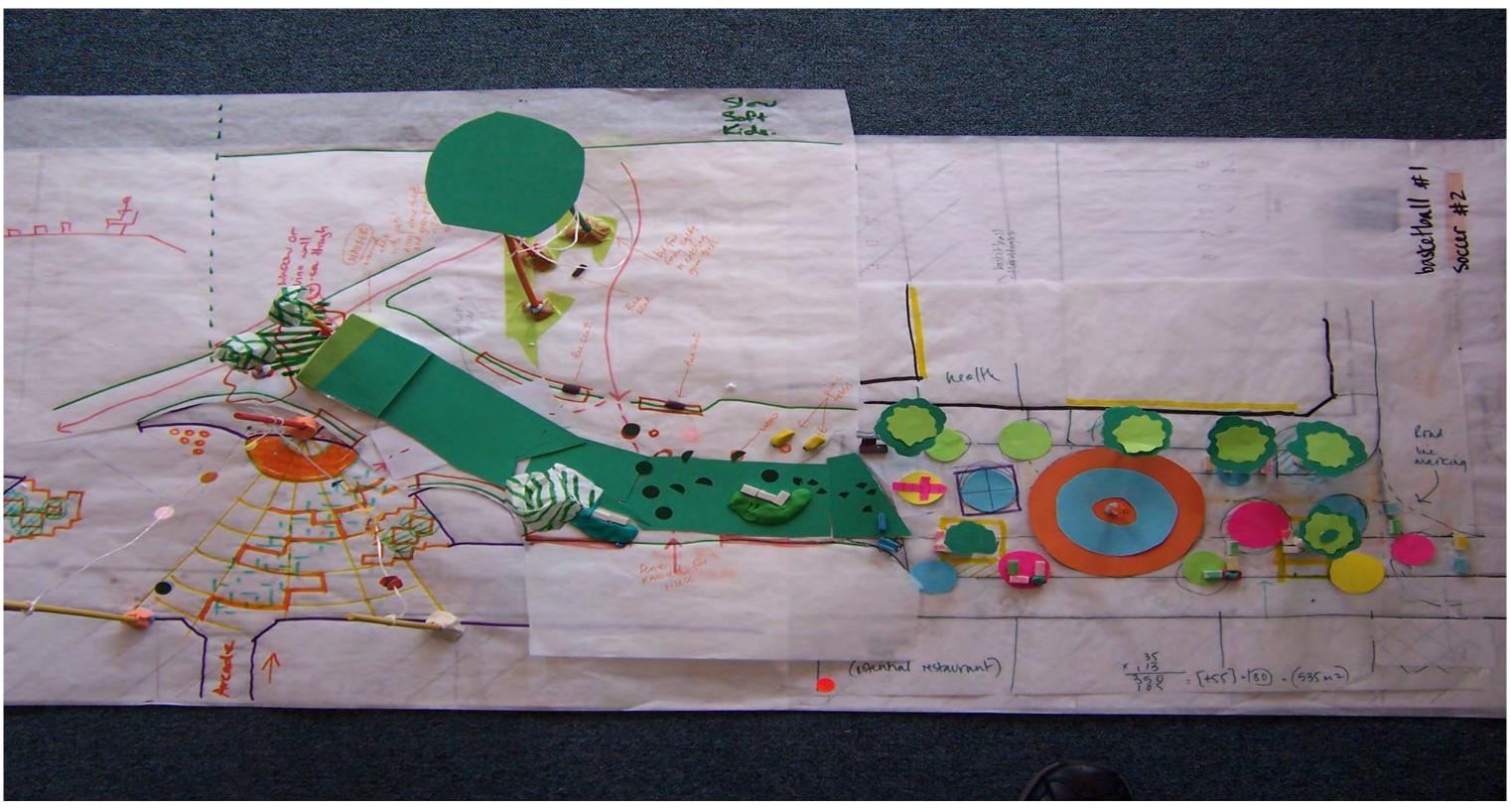




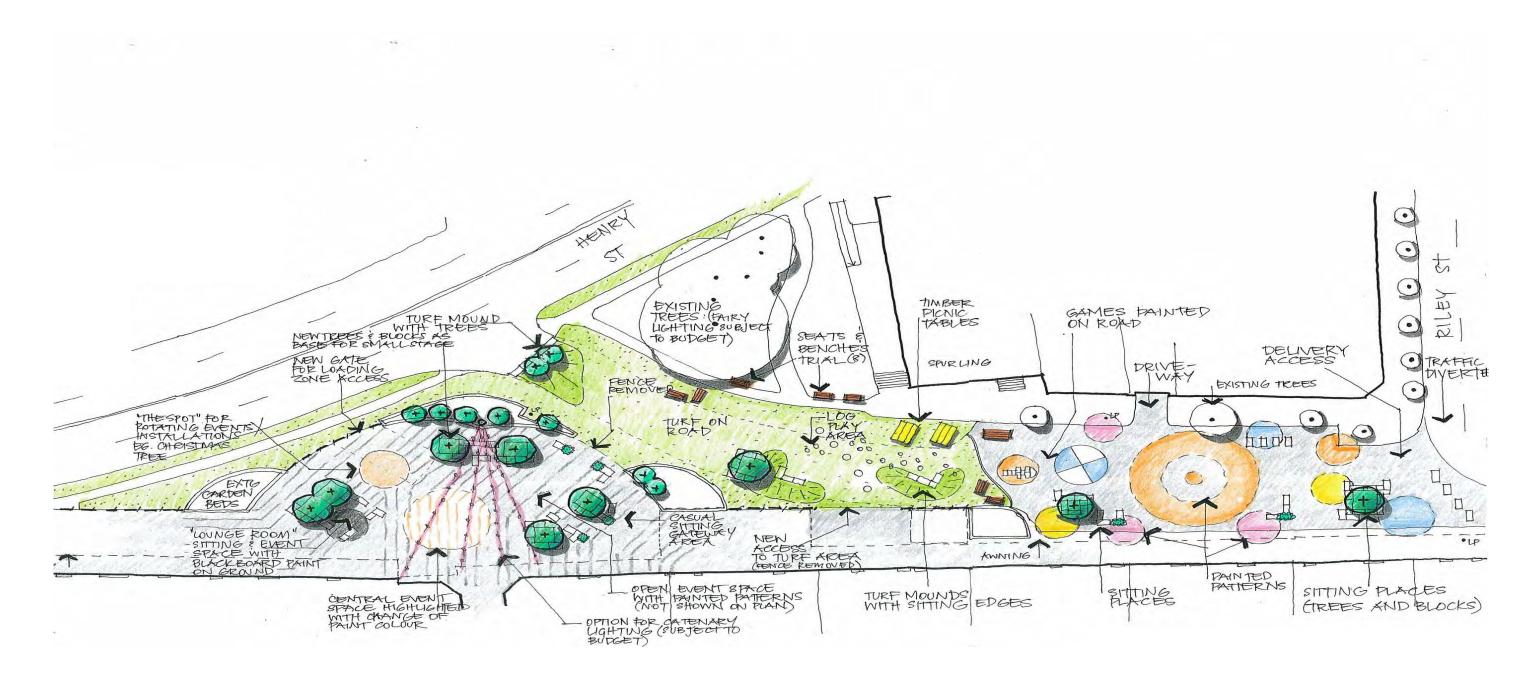


Green Space Items Tuff: Trees (4-6m) × 3 \$400 00 Stump Seat × 4 Timber Picnic Table + 2 soon Stepping Logs x 2 \$ 300 Concrete Blocks"2 Painted wvb est. (River/Road Painted blocks × 6 \$3.00 3 FREE SEATS !! SUB TOTAL * NOTE FAIRY LIGHTS





The combined design from the workshop. While there was a design team for each of the three spaces, collaboration between the teams during the design was critical to link the spaces together and provide a seamless transition.



Local government officers translation of the workshop ideas into a concept sketch.



The plaza (before) - empty, gated from the street, no seating, no shade, no reason to stay.



The 'Gathering Space' (after) - road converted to park, new seating areas, new trees.





Large and small events in the space - music in the park.

Afternoon socialising at the picnic spot and kids playing on the new stepping stones.



Chalkboard painted blocks used to communicate upcoming events in the space.



Community taking ownership of the new park to further soften the space as well as improving the posthetics, and 'omergent' stakeholder urbanism results.







Tuesday June 3, 2014

TV Guide

Community

Aa Larger / Smaller . Night Mode

Penrith's pop-up park to stay

May 22, 2014, 7 a.m.



Pop-up stays longer: Penrith residents will have more time to use and pass judgment on the "pop-up" park in the CBD.

Penrith's "pop-up" park on the corner of Henry and High streets will remain there until at least March 2015, according to Penrith Council.



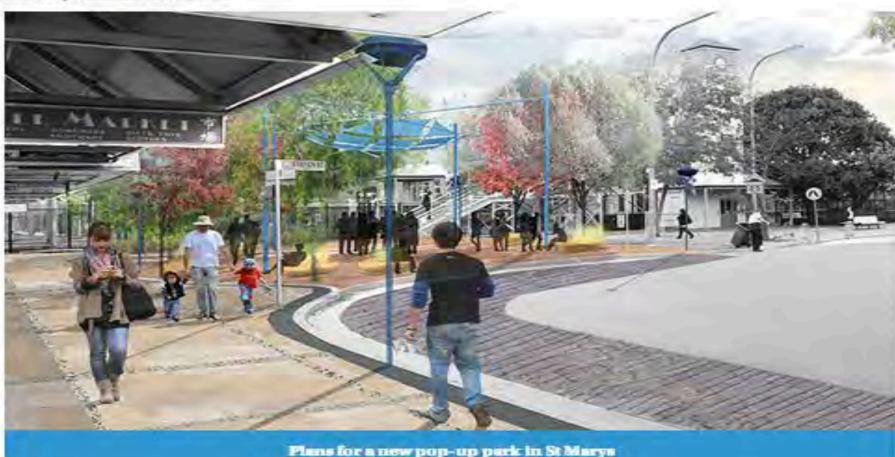


HOME ENTERTAINMENT NEWS SPORT BUSINESS **OPINIONS**

You are here: Home | News | Council to build second pop-up park

Council to build second popup park

Published on Thursday, 08 May 2014 08:39 Written by Cassandra O'Connor



Penrith City Council is planning to build another pop-up park in the region as part of major upgrades to the St Marys CBD.



Final Report: "Pop-Up Park Poised to Stay"

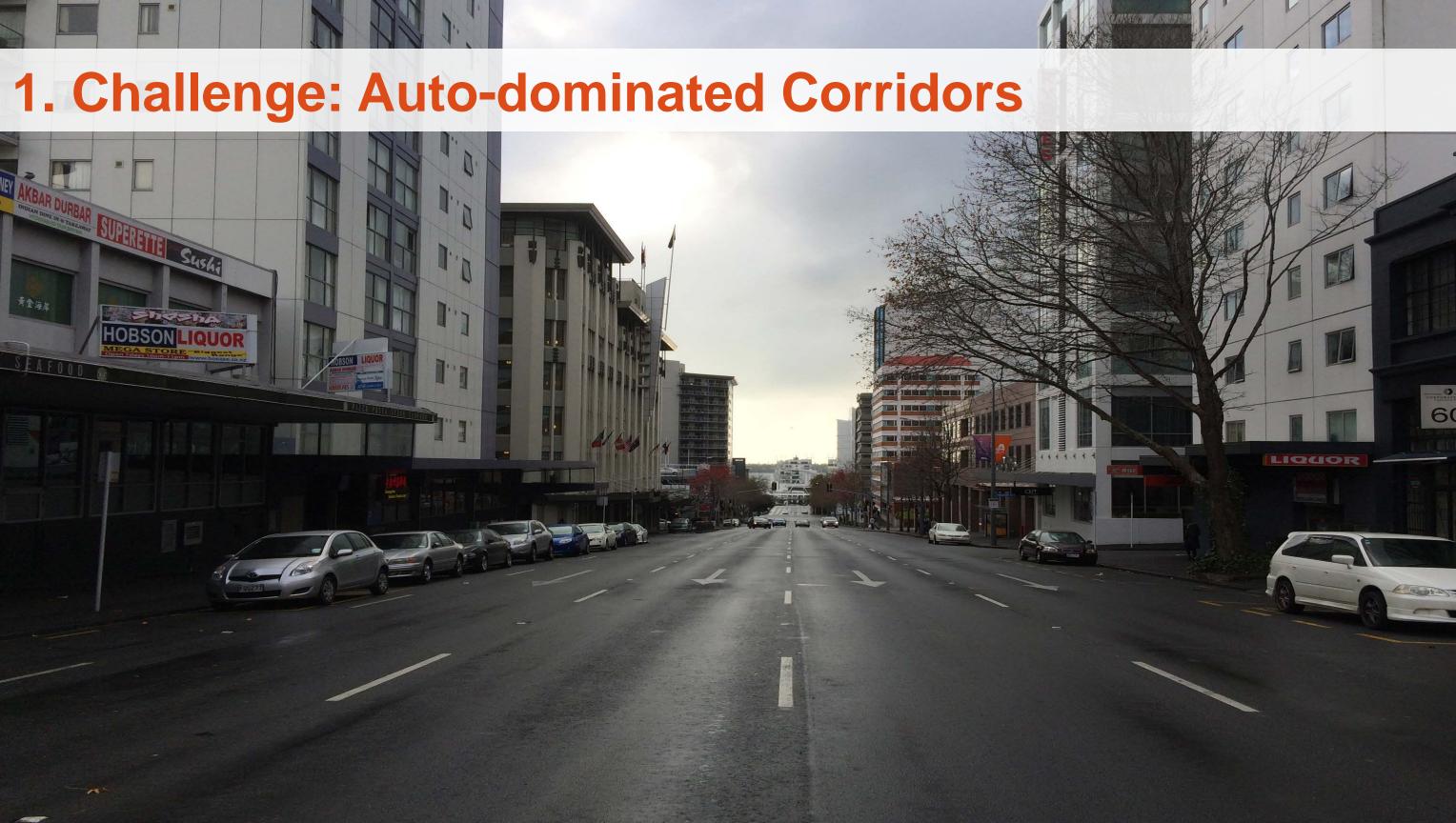
"As a place making exercise, the process of constructing a temporary park for a defined time period has been a fruitful endeavour. Through this process Council has been able to consult broadly with users to establish whether or not a permanent park would be successful without the expenditure of considerable funds. Best practice experience from around the world suggests that this approach of 'testing' the impacts, both positive and negative, produce superior, more robust public infrastructure outcomes that benefit communities in the long term."



Possible Project Types For Auckland's City Centre

- Right-Sizing Auto-Dominate Corridors
- Temporary/Pilot Bikeways
- Bike Parking Corrals
- Parklets
- Car Park Activation (Container Retail, Food Carts)
- Construction Site Beautification
- Development Placeholdesr





Response: Temporary Curb Extensions!





Engage Local Artists

LIKES NAME

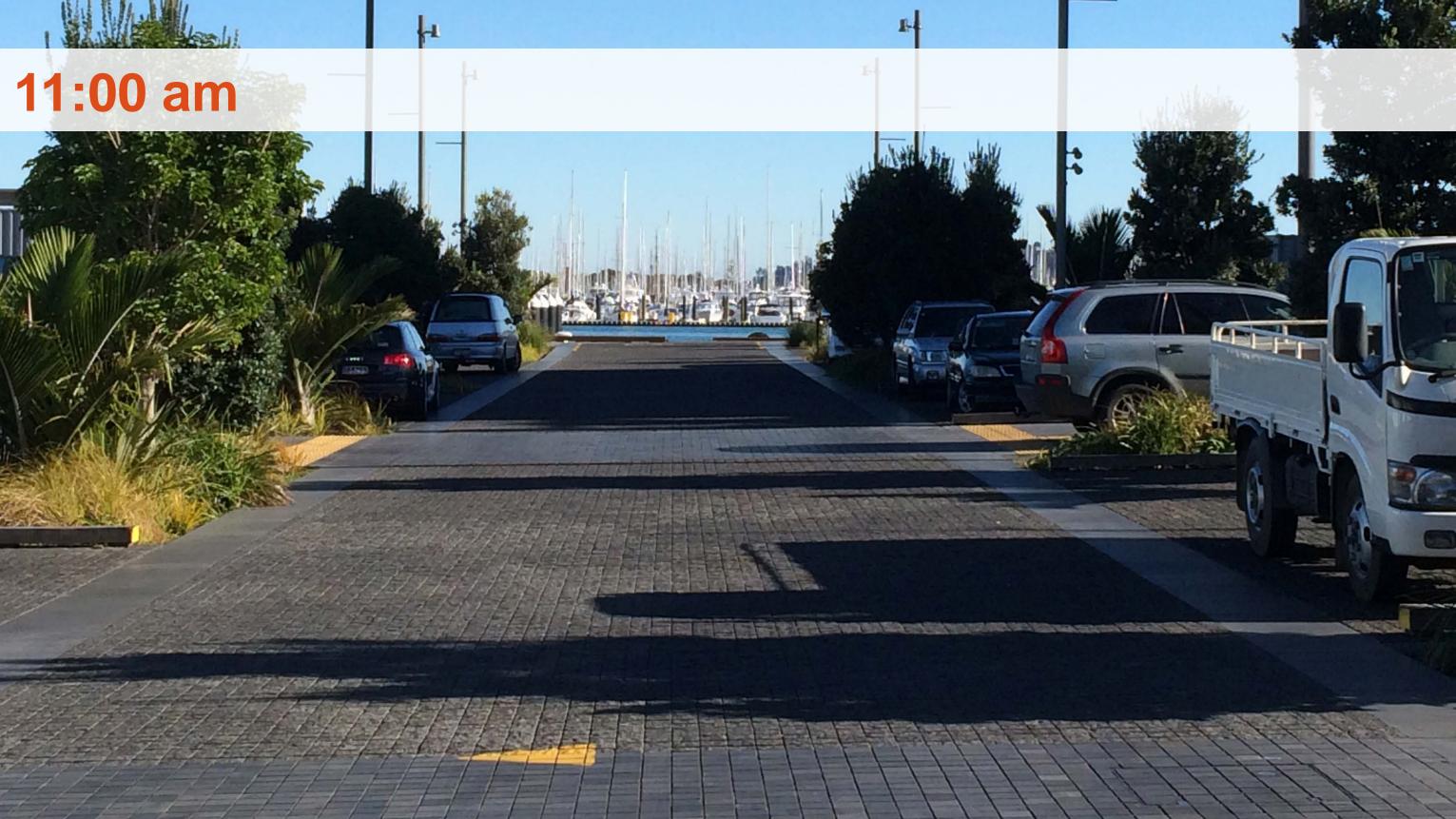
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2. Challenge: High Cost/Time to Delivery Cycleways





11:30 am









Challenge: Lack of Space/ Quality Bicycle Parking



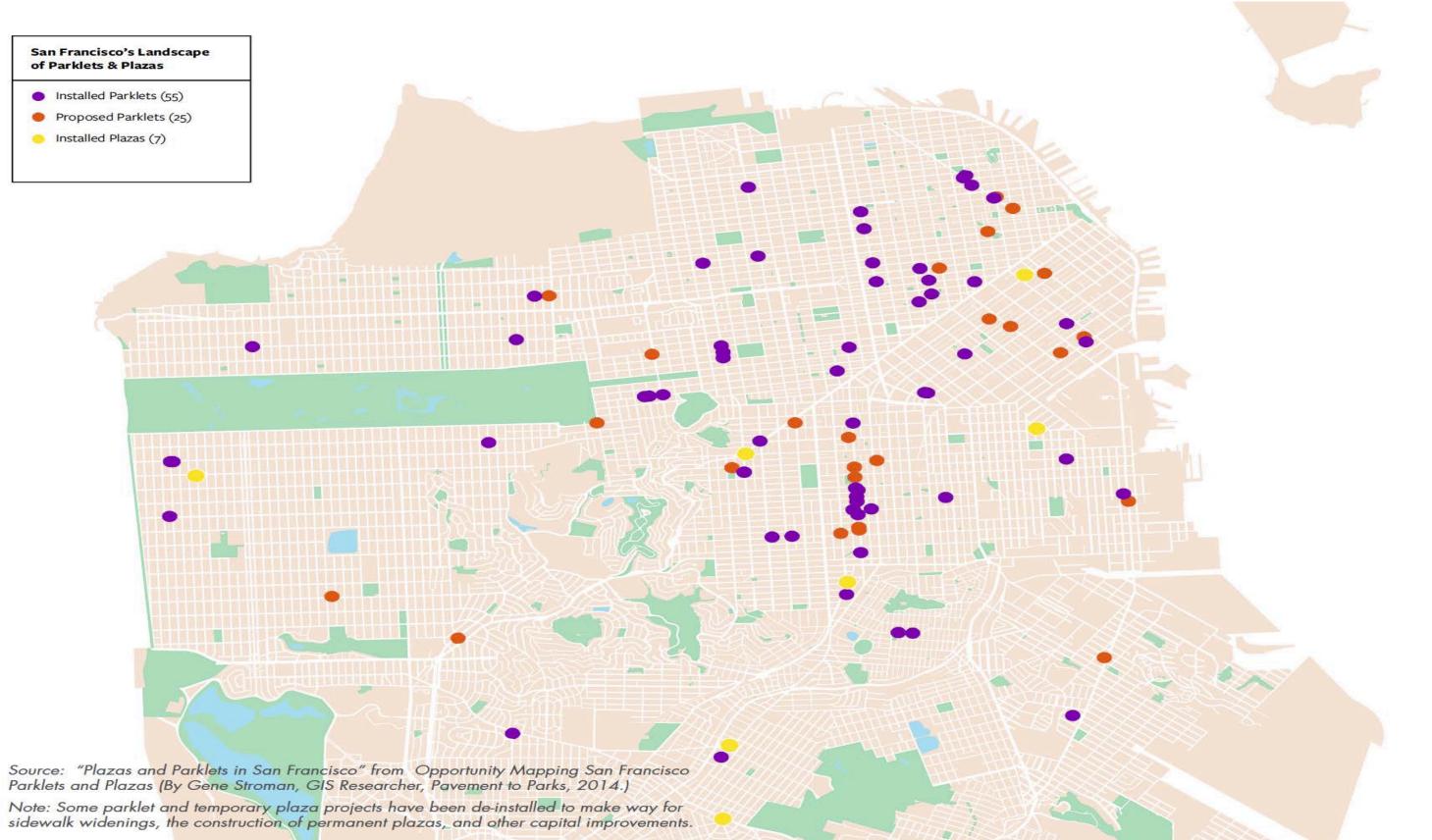


Challenge: Congested Footpaths, Lack of Amenity

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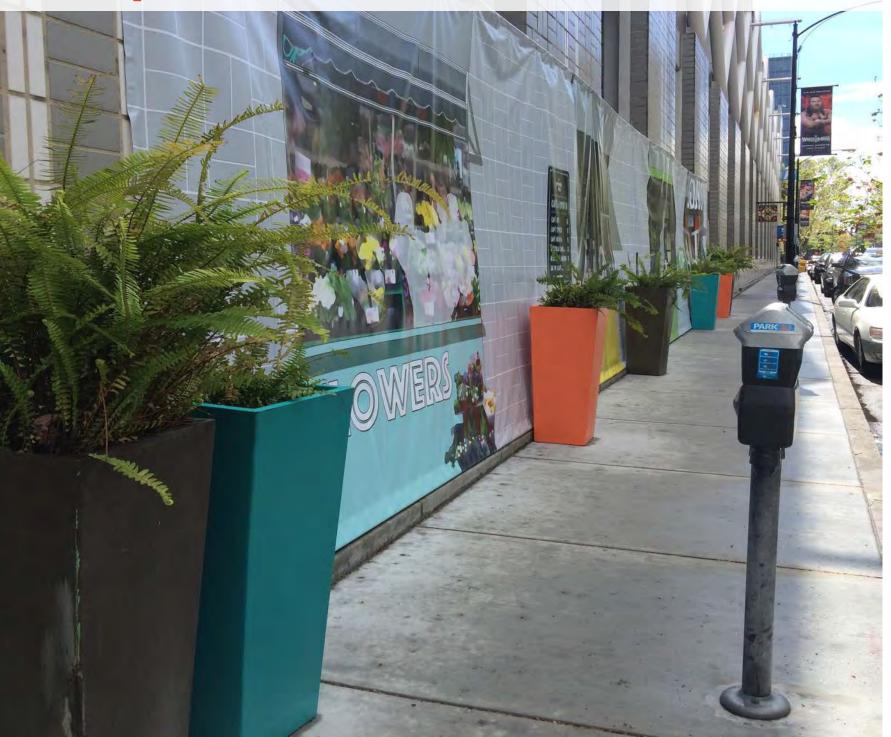






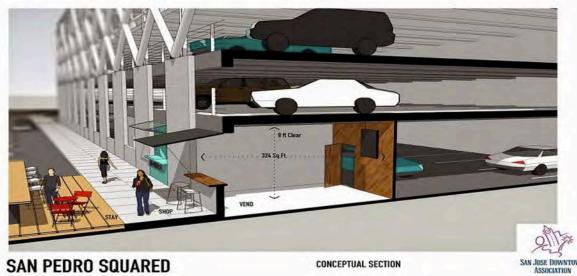


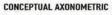
Response: Retrofit



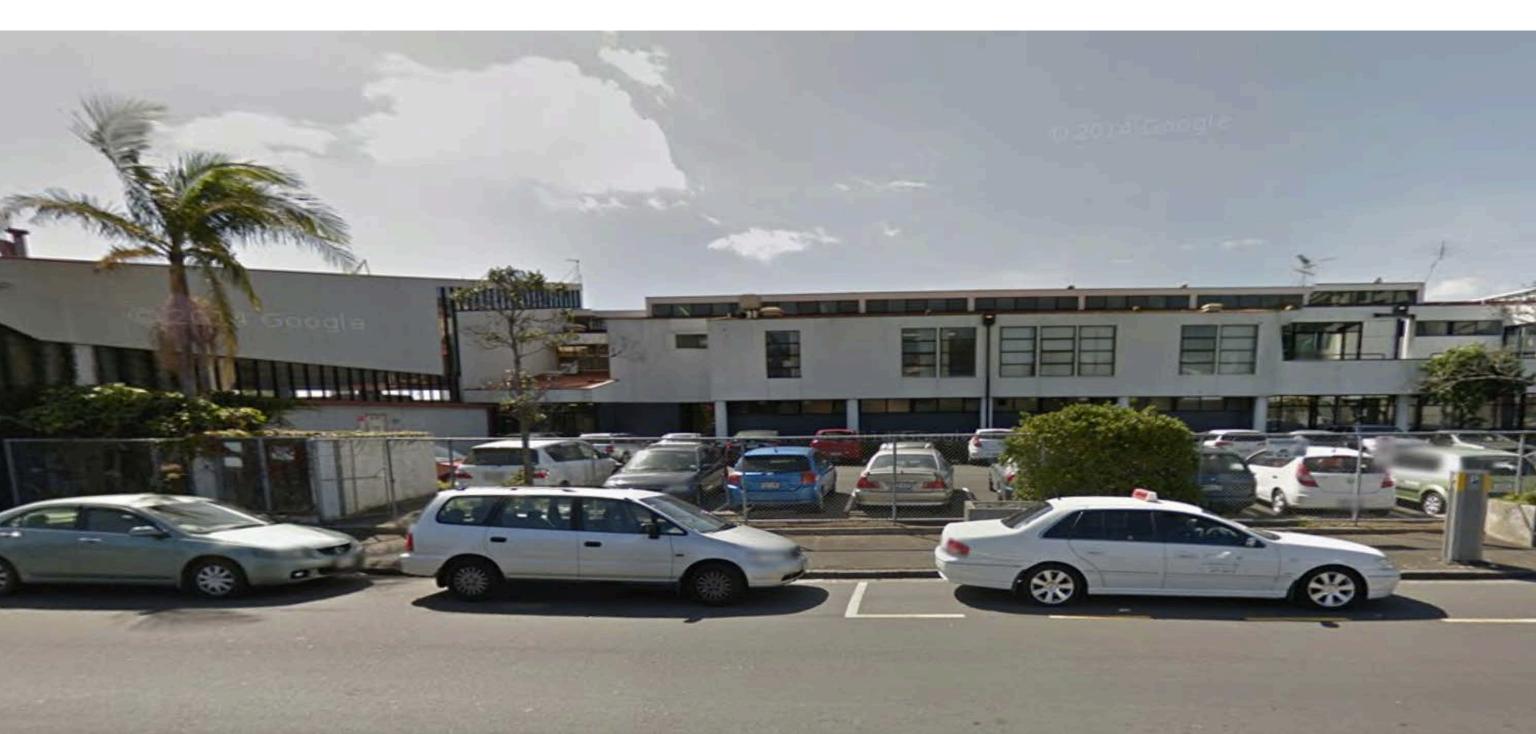








Challenge: Surface Parking Lot Frontage

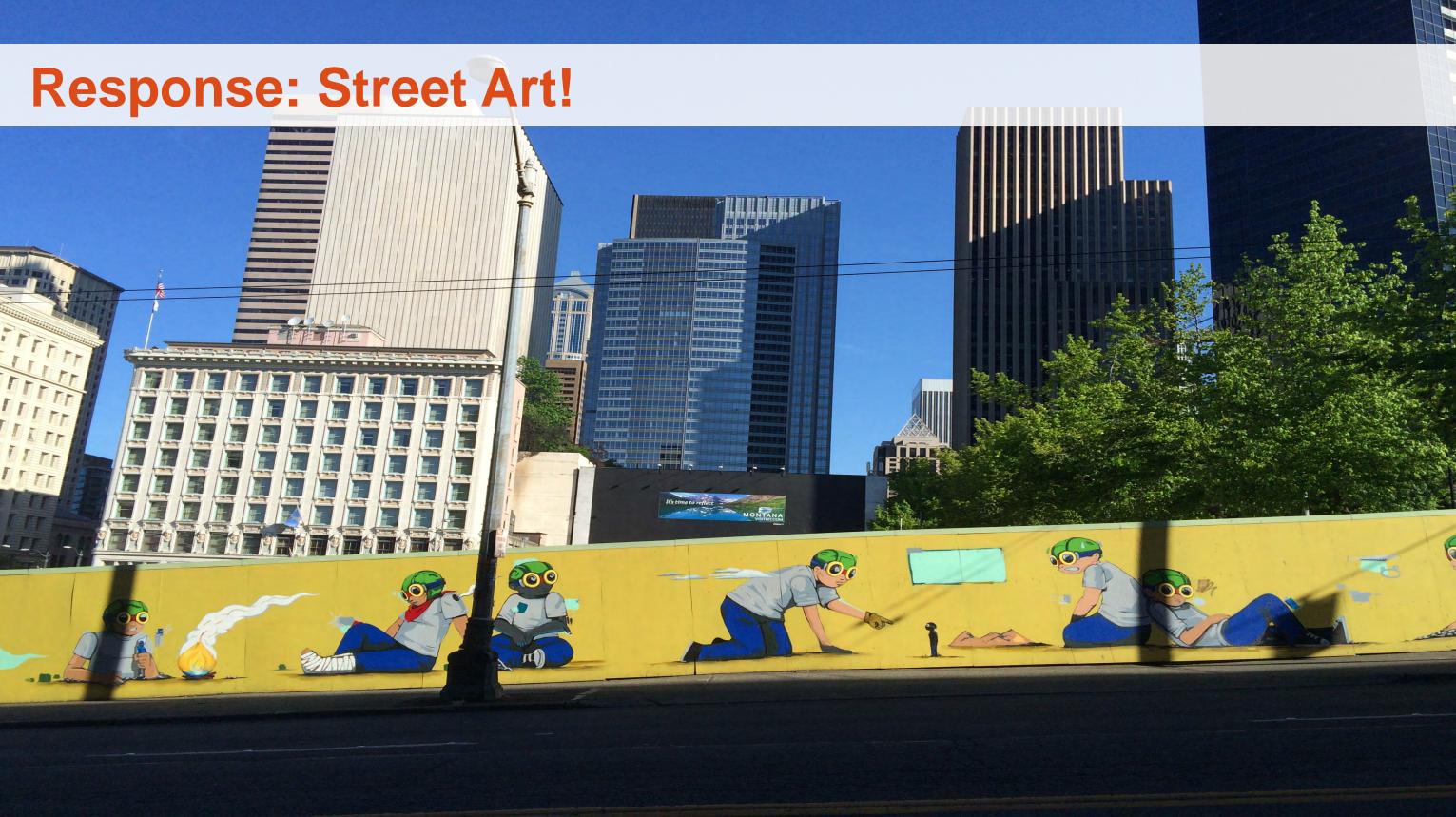










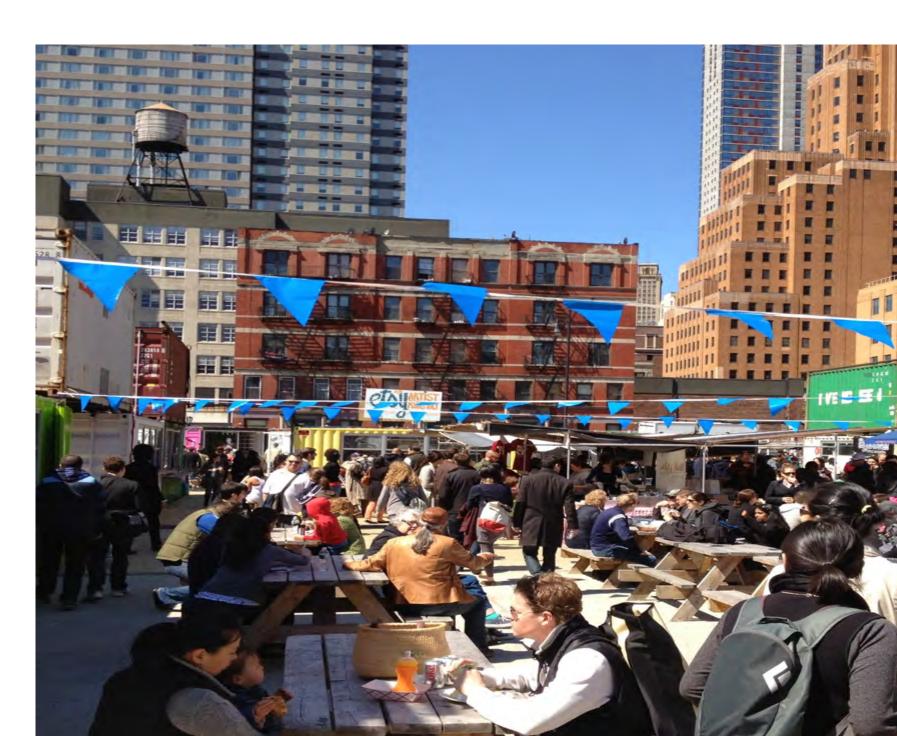




Response: Site Pre-vitalization!



















Where Does Tactical Urbanism Go Next?



San Francisco! Our Latest Guide!

MODELS FOR MANAGING EMERGING **PUBLIC SPACES**

MODELS FOR MANAGING EMERGING PUBLIC SPACES



Resources for Public Space Stewardship

This website provides inspiration, practical information, and ready-to-use tools that will support local leaders and community organizations in their public space stewardship efforts.





Event-based Models Grassroots Partnerships

Lessons from models centered around programming and activation. Case studies involve temporary alteration or creation of public spaces to make them conducive to social gathering for a defined period of time - an evening, a full day, a season, etc.

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Assessment Districts

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Assistance Partnerships Xeri aceprovidi cusae. Soluptis dolores ditam faccum nistet ut lam, acid



Public-Private Partnerships

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Maintenance/Technical

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Featured Content - Rotates

ditam faccum nistet ut lam, acid quidunt. Ed minvent assi tem velibus as volenimaHicaborr ovidusa epudaerrum con rerorpo rrumet dolum qui od ut aut Seattle's Festival Street program provides a model that encourages individuals or community groups to activate public spaces, without creating a significant burden for the Seattle City government or the Festival Street leaders

C DDMALL Alley



Los Angeles DOT's People St program is designed to support communities in transforming L.A.'s streets into active, vibrant, and accessible public spaces.

Coffee and Light Cuisine



USE LEVEL DEFINITIONS:

HEAVY USE

HARDSCAPE

Hardscape features are considered to be in "heavy use" if they require:

- Daily cleaning and inspection, including sweeping, tidying, and removing pavement stains.
- Inspection of fixtures, furniture, and equipment daily, weekly, monthly, or semi-annually (frequency depends on amenity type)

.............................

LANDSCAPE

Landscape features are considered to be in "heavy use" if they require weekly or more frequent services, or full service landscape management, including:

- Turf care: moving, trimming, fertilizing, weed control
- Small tree, shrub, and ground care: pruning, edging, pest and weed control
- Irrigation systems management and repair
- Trash removal
- Material procurement and delivery

MODERATE USE

HARDSCAPE

Hardscape features are considered to be in "moderate use" if they require:

- Cleaning five days per week, including sweeping, tidying, and removing pavement stains.
- Inspection of fixtures, furniture, and equipment at least twice weekly, monthly, or semi-annually, dependent on the type of amenity.

......................

LANDSCAPE

Landscape features are considered to be in "moderate use" if they require twice weekly to monthly services, including:

- Turf care: moving, trimming, fertilizing, weed control
- Irrigation systems management & repair
- Small tree, shrub, and ground care: pruning, edging, pest and weed control
- Material procurement & delivery
- Basic landscape maintenance: tidying, light pruning, planting
- Horticultural consultation

LIGHT USE

HARDSCAPE

Hardscape features are considered to be in "light use" if they require:

- Twice weekly cleaning services, including sweeping, tidying, and removing pavement stains.
- Inspection of fixtures, furniture, and annual basis, dependent on amenity type.

LANDSCAPE

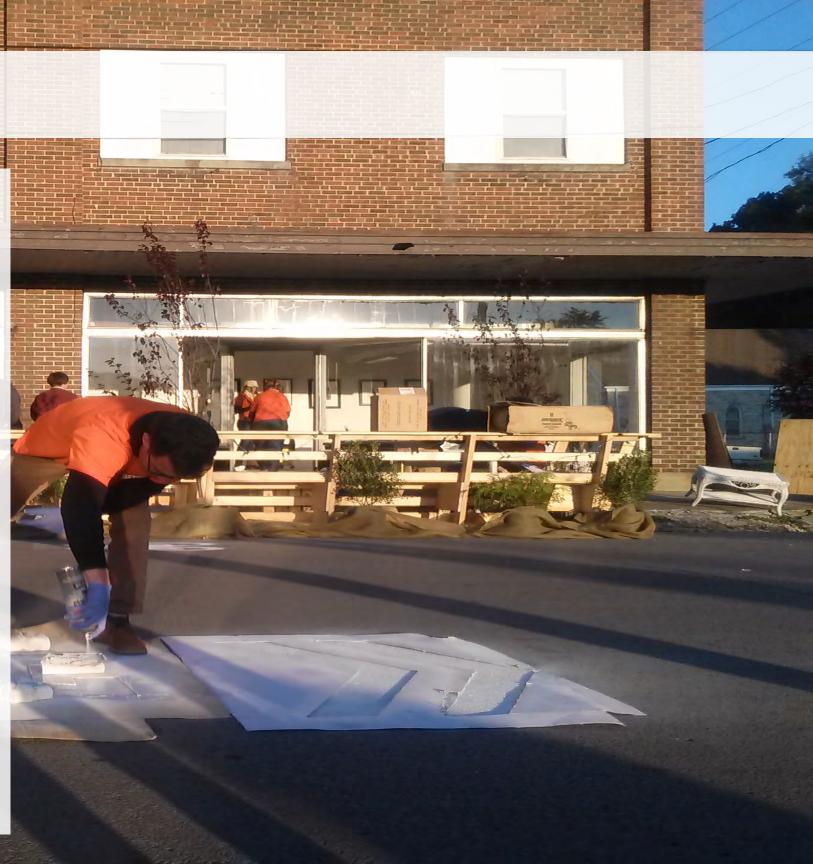
Landscape features are considered to be in "light use" if they require weekly, monthly, or annual services, including:

- Irrigation systems management &
- Pest control
- Weeding
- Material procurement & delivery
- Basic landscape maintenance: tidying, light pruning, planting
- Horticultural consultation

............................

Six Lessons for Auckland

- 1. Embed Tactical Urbanism into the Project Delivery Process
- 2. Pilot Test Existing + Proposed Projects
- 3. Open Up The Project Delivery Process
- 4. Take Advantage of Existing Initiatives To Find Multipliers
- 5. Scale Down, to Scale Up
- 6. Share What You Are Doing Here!



City or Citizen, We Need Strategy and **Tactics**

...it is about getting it right for now and at the same time being **tactical** and **strategic** about " later...and about disturbing the order of things in the interests of change.

author: about the art of practice and the limits of planning in cities



- Nabeel Hamdi



Mike Lydon, CNU-A streetplans.org

@MikeLydon | @streetplans | @Open_Streets