Transportation Demand Management Plan Creation Tool

Transportation demand management (TDM) refers to a package of policies and strategies designed to increase transportation system efficiency and shift travel patterns to reduce the number and length of single-occupancy vehicle (SOV) trips.

The purpose of this spreadsheet is to:

- determine the applicability of the TDM program to your project
- if your project is subject to TDM requirements, provide a number of points to meet VMT reduction goals
- show you the mitigation measures applicable to your project
- provide you a clear tool to demonstration compliance with the TDM requirements for your project

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1202 Park Lofts

Project Address:

Address 2 1202 South Park Street
Madison, WI 53715

TDM Coordinator:

Name Email matt.ammel@jsdinc.com

Address City Verona
State Zip 53593

Proximity to Alternative Transportation

Within all-day transit service area?

Yes
Click here for Map

Within 1/4 mile of bike sharing station?

No

Click here for Map

Within 1/4 mile of car sharing station?

No

Click here for Map

What Zone is your Project Located In

General Urban Click here for Density Zone Map

What kind of Project is this?

Mixed Use Use Category (or categories)

Project Details

Enter project information into the boxes marked in blue. To find minimum parking required by ordinance for Commercial, Educational, or Institutional uses, go to:

Chapter 28.141 of the Municipal Code -- Table 28I-3. Off-Street Parking Requirements.

Residential Use Characteristics

44	Number of Dwelling Units	
17	Parking Provided	
0.39	Parking Ratio	
5	TDM Required	

Commercial Use Characteristics

Commercial Ose characteristics						
750	Floor area square footage					
-	Parking Provided					
-	Parking Minimum by Ordinance					
0.00	Parking Ratio of Provided to Mir					
No TDM Required	TDM Required					

Institutional Use Characteristics

	-1
	Floor area square footage
	Parking Provided
	Parking Minimum by Ordinance
0.00	Parking Ratio of Provided to Mi
No TDM Required	TDM Required

Employment Use Characteristics

	Floor area square footage					
	Parking Provided					
	Parking Provided per 500 sq ft					
No TDM Required	TDM Required					

Educational Use Characteristics

No TDM Required	TDM Required
0.00	Parking Ratio of Provided to Min
	Parking Minimum by Ordinance
	Parking Provided
	# of Students

Required Points Provided Points Compliant **5** Residential **16** Residential YES Residential **11** Employment No TDM Required **N/A** Employment Employment **N/A** Commercial **11** Commercial No TDM Required Commercial **N/A** Educational 11 Educational No TDM Required Educational **N/A** Institutional 11 Institutional No TDM Required Institutional

(Calculated based on your inputs from Step 1)

VMT Reduction Strategies

All Blue Boxes Require Additional Input. Please Fill In!

Active Transportation Strategies

J	Infrastructure	Dedicated Access to Bike Parking	1	Provide a convenient and separate access to the bike parking area without stairs (e.g. on the same level as the entrance, or via a ramp or elevator). SEE SITE PLAN ADDITIONAL INFORMATION	
✓	Infrastructure	Indoor covered bike parking near Entrance	1	Locate the bike parking in a covered, indoor space, less than 100 feet from a building entrance. SEE SITE PLAN ADDITIONAL INFORMATION	
	Infrastructure Bicycle Maintenance Facilities 1 include at minimum: a bicycle pump, wrenches, a chain tool, tire levers, hex keys/ Allen wrenches, torx keys		Provide a bicycle maintenance station for on-site employees, tenants, residents and visitors. Tools and supplies should include at minimum: a bicycle pump, wrenches, a chain tool, tire levers, hex keys/ Allen wrenches, torx keys, screwdrivers, and spoke wrenches. Suggest including lubricants.		
	Infrastructure	Clothes Lockers and/or Showers	0	Provide showers and clothes locker for cyclists. One point for showers, one point for lockers.	
	Infrastructure	Bicycle Lockers or Secure Storage Room	2	Provide secure storage room or a bike lockers for secure, long-term storage of bikes. Suggest 1 locker for every 20 DUs or 30 employees.	
	Programmatic	Shared Fleet of Bicycles	2	Provide an on-site shared fleet of free loner bicycles for use by residents/ employees. Fleet should include at least 1 bicycle for every 10 DUs or 30 employees, with a minimum of 5 bikes.	
✓	Infrastructure	Improve Surrounding <u>Pedestrian</u> Infrastructure	1	Improve pedestrian infrastructure (side walks, curb ramps, crosswalk, RRFB, etc.) on adjacent properties within 500 ft. of project consistent with city plans and ordinances and federal accessibility requirements. 1 point per 100ft of infrastructure, up to 4 total points. SEE SITE PLAN ADDITIONAL INFORMATION (SIDEWALK & TERRACE ALONG SOUTH PARK ST)	
	Infrastructure	Improve Surrounding <u>Bicycle</u> Infrastructure	0	Improve bicycle infrastructure (bicycle lanes, cycle tracks, new crossings, bike-ped paths, etc.) within 500 ft. of project consistent with city plans, ordinances, and federal requirements. One point per amenity or one point per 100 ft. of infrastructure, up to 4 points.	
	Infrastructure	Traffic Calming Measures	0	Install traffic calming measures such as speed humps and roundabouts. One point per small-dollar measure (e.g. pedestrian flags, temporary speed hump) and two points per large-dollar measure (e.g. RRFB, permanent speed hump). Must be located within 500 ft. of project and be consistent with city plans, ordinances, and federal requirements. One point per amenity or one point per 100ft of infrastructure, up to 4 points.	

Transit Strategies

The project within the all-day transit service area?	Yes
Measures worth 50% less if not. (From Step 1)	163

	Programmatic	Provide free two-ride passes	2	Provided two-ride passes for all residents, employees, or visitors that want them.
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					Sell Madison Metro transit passes to visitors, patrons or students. All potential beneficiaries should be clearly informed	
	Programmatic	Sell Madison Metro passes	Sell Madison Metro passes		about the availability of transit passes through appropriate signs or communication channels. Must verify eligibility	
					with Metro Transit.	
			% subsidy	Points	Provide subsidized monthly transit passes to employees/residents (one per DU or employee). 1 point per 25% subsidy,	
	Programmatic	Subsidize Monthly Transit Passes	75%	3	up to 75%.	
			# Inc.		Build or fund transit facilities and existing or proposed stops including benches, trash receptacles, shelters, and real-	
∐ In	Infrastructure	Fund transit facilities and amenities	4	4	time arrival screens. Up to 1 point per feature, up to a maximum of 4 points. Metro Transit must accept proposal prior	
					to points being awarded.	
	D	Commission and an arrange Bosses		_	Dura ida aa wala waxaa ka waxaa ka awala waa ka waxaa ka awala waa ka waxaa da aka (a ya waxa Dii ay awala waa	
Ш	Programmatic	Complementary Transit Passes		/	Provide complementary monthly transit passes to employees/residents (one per DU or employee).	
Parking	Parking Strategies (pick one max)					
					Provide free or preferentially sited parking for carpool vehicles for employees, shoppers, students, or others as	
Ш	Programmatic	Carpool preferential or free parking		1		
					applicable.	

Keep parking capacity below the applicable parking minimum by sharing parking or off-site parking arrangement with a nearby land use, or allow users at another land use to park on-site such that that facility has parking capacity below Programmatic Shared parking agreement applicable parking minimums. May utilize Parking Utility ramps. Offer all employees the choice to forgo free parking for an in-lieu cash payment equal to the market rate cost of Parking cash-out parking. Cannot be used in combination with unbundle parking or parking fees. Not applicable for Residential Programmatic Developments. (Most appropriate in Suburban environments) Lease or sell parking separately from residential units or office spaces. Must be optional. Cannot be used in Unbundle Parking Programmatic combination with parking fees or cash out. Drivers must pay the full market value for parking. Properties offering validation not eligible for this strategy. Cannot Programmatic Market-rate Parking Fees be used in combination with cash out or unbundling. (Most appropriate in Urban environments)

Shared Mobility Strategies

Is the project within 1/4 mile of a bike share station?	No
Measures worth 50% less if not. (From Step 1)	INU

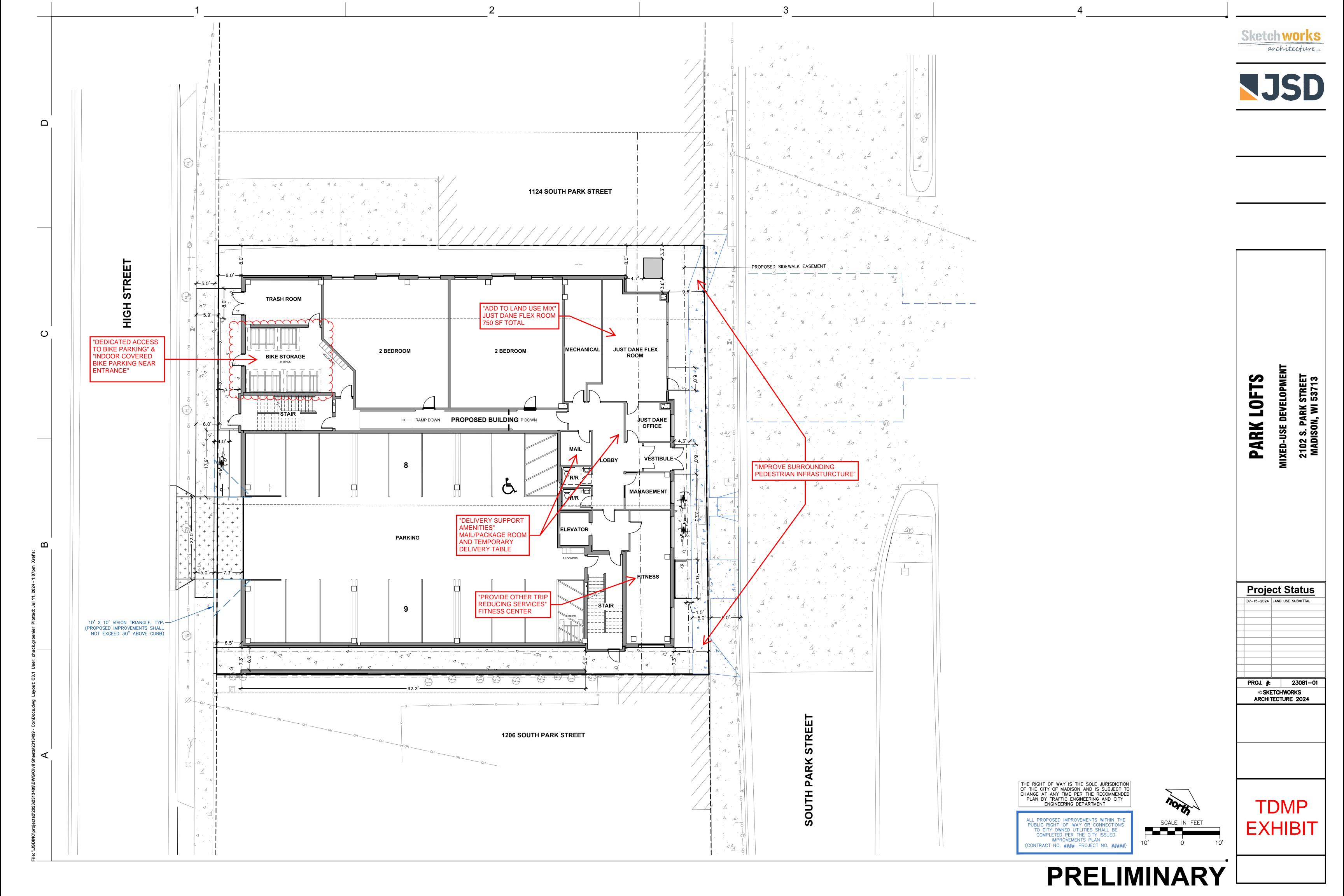
Is the project within 1/4 mile of a car share station?	No
Measures worth 75% less if not. (From Step 1)	No

Programmatic	Shared Fleet of Vehicles	1	Provide cars for shared use by employees or residents, not including commercial vehicles.
Infrastructure	Provide car share parking space	1	Contract with a car-share provider (such as Zipcar) to place vehicles on site for use by car-share provider's customers.
Programmatic	Subsidized car-sharing memberships.		Offer subsidized car-share memberships - covering the cost of membership, at a minimum) to every resident or employee for using car-share. Car-share vehicles must be located on-site or within a quarter-mile walking distance.
Programmatic	Provide complimentary bikeshare membership or passes	1	Offer complimentary Bikeshare membership to each employee or building tenant that wishes to obtain one.
Programmatic	Emergency Ride Home Program (more info)	,	Establish an Emergency Ride Home program for employees who do not drive to work. Contact the Greater Madison MPO RoundTrip program for assistance with program set up.

	Programmatic	Provide a Shuttle bus	3	Provide a complementary shuttle services for employees or resident. 3 points for shuttles circulating within one-mile radius of the site or providing service to major transit hubs or facilitating a complete trip. (Not applicable for residential uses)			
	Programmatic	Provide Vanpool	3	After ensuring that such a service is not duplicative of existing vanpool offerings (state Vanpool), establish and maintain a vanpool program for residents or employees. (Not applicable for residential uses)			
	Infrastructure	Install a bike share station	6	Coordinate with the operator of the existing bike share network to pay for and install a bike share station within ¼ mile of the project.			
Information Strategies							
	Programmatic	Marketing & informational campaign	1	Provide informational material/brochures on TDM and various sustainable transportation options as part of a welcome packet/orientation packet. Organize at least one tailored promotional campaign annually.			
	Infrastructure	Active Transportation Wayfinding, Maps, and Signage	1	Provide all-weather signs, maps, and wayfinding signage that indicate the direction of nearby alternative commute routes, bicycle and pedestrian paths, and nearby major destinations and amenities.			
	Infrastructure	Alternative Transportation Kiosk	0	Install and operate a kiosk providing alternative transportation information. The kiosk could include bike route system maps, information about TDM programs, and include a screen displaying real-time travel information for buses in the nearby vicinity. One point for carrying information, one additional point for real-time display.			
Delivery Strategies							
√	Infrastructure	Delivery Supportive Amenities	1	Provide an area for receipt and temporary storage of deliveries by USPS, UPS, FedEx, and/or Amazon SEE SITE PLAN ADDITIONAL INFORMATION			
	Infrastructure	Package Drop-Off Area	2	Provide an area to drop off packages for acceptance by USPS, UPS, FedEx, and/or Amazon			
	Programmatic	Provide VMT-Reducing Delivery Services	1	Provide delivery services that reduce VMT from single-stop motorized deliveries. Qualifying services include deliveries by bicycle, on foot, or in a delivery vehicle that makes multiple stops.			
Land Use Strategies							
	Infrastructure	Provide Affordable Housing at 30% of AMI	0	Provide affordable housing. 1 point is awarded for every 10 percent of units that are offered at or below 30 percent of AMI. Maximum of 10 points. <i>Only applicable to residential developments.</i>			
√	Infrastructure	Provide Affordable Housing at 60% of AMI	5	Provide affordable housing. One point is awarded for every 20 percent of units that are offered at or below 60 percent of Annual Median Income (AMI). Maximum of 5 Points. Only applicable to residential developments. SEE CONFIRMATION EMAIL ATTAC			
✓	Infrastructure	Proximity to Public Transportation	5	Locate development within close proximity to existing or planned public transit service. 1 point for locating within the transit service area, 3 points for locating within the all-day service area, 5 points for locating within the planned BRT service area. (see map)			
/	Programmatic	Add to Land Use Mix	1	Provide two or more land uses onsite, allowing users to drive less. One point per additional use outside of the primary use. Maximum of 5 points. PRIMARY: RESIDENTIAL. ADDED: 750 SF COMMERCIAL SPACE "JUST DANE FLEX ROOM"			
	Programmatic	On-site Childcare Facility	4	Establish an on-site daycare facility, to be used by residents or employees. Points are additive to land-use mix points awarded under LU-3.			
V	Programmatic	Provide Other Specific Trip-reducing Service	1	Provide any other trip-reducing service for building users, such as on-site food service for employees, pet-care service, laundry, playroom, dog walking/park, or a business center/co-working space. (FITNESS CENTER)			

Employer Policy Strategies

	Programmatic	Flexible Work Schedules	1	Provide at least 25% of employees the opportunity to beginning AND end work shifts outside of peak traveling hours. Not applicable to residential developments.		
	Programmatic	Teleworking / Work From Home	1	Provide at least 25% of employees the opportunity to work from home. Not applicable to residential developments.		
Other Strategies						
	Programmatic	Join a Transportation Management Association	()	Form or join a Transportation Management Association (TMA) to facilitate TDM activities such as marketing, outreach, and distribution services. Unavailable until a TMA is founded in the area.		
	Drogrammatic	Other Innovative measure (please describe measure and input recommended point value)	0	Enter Measure here.		
	N/A	TDM Relief Points (granted by Department of Transportation staff for properties built prior to 3/31/2023)	0	Include rationale for mitigation points being granted.		



AFFORDABLE HOUSING INFORMATION

RE: Park Lofts - Transportation Demand Management Plan Info

RossTreichel <rtreichel@sketchworksarch.com>

Tue 7/9/2024 12:00 PM

To:Matt Ammel <matt.ammel@JSDInc.com>;Joel Lentz <jlentz@sketchworksarch.com>;Blake Boegli <bboegli@sketchworksarch.com>;Tony Janis <tjanis@sketchworksarch.com>

Cc:Kevin Yeska <Kevin.Yeska@JSDInc.com>;Chris Dawson <chris.dawson@JSDInc.com>;Chuck Groenier <chuck.groenier@JSDInc.com>

1. Parking will be free

2. building is 100% affordable. All 44 units will be at or below 60% AMI

Ross Treichel | Project Manager

Sketchworks Architecture, LLC Phone | 608.836.7570 Cell | 920.279.9290

From: Matt Ammel <matt.ammel@JSDInc.com>

Sent: Tuesday, July 9, 2024 11:43 AM

To: Joel Lentz < jlentz@sketchworksarch.com>; RossTreichel < rtreichel@sketchworksarch.com>; Blake Boegli

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Subject: Re: Park Lofts - Transportation Demand Management Plan Info

Joel.

Thank you for the info. The TDMP is in good shape. We are meeting the points requirement. Below are a few more questions to finalize.

- Parking
 - o Is it free? Is it sold at market rate? Is it sold separately "unbundled" from unit lease agreements?
- Affordable Housing
- Is there any offered? If so, what percent of the units? Is it offered at 30% or 60% of annual median income? Thank you,



Planners · Engineers · Landscape Architects · Surveyors

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