Swedish Cherry Hill Major Institution Master Plan Annual Report 2018



SWEDISH MEDICAL CENTER / CHERRY HILL CAMPUS 2018 MIMP ANNUAL STATUS REPORT

I. Introduction

A. Name of Institution: Swedish Medical Center / Cherry Hill Campus

B. Reporting Year: 2018 C. Major Institution Contact:

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D. Master Plan Adoption Date: July 8, 2016 (Ordinance No. 125037). The approved Cherry Hill Master Plan is available on the Seattle Department of Neighborhood's website at:

https://www.seattle.gov/Documents/Departments/Neighborhoods/MajorInstitutions/SwedishCherryHill/Cherry%2 0 HillCompiledMIMP 2016 07 08(0).pdf.

The prior MIMP adoption date was July 25, 1994 and expired in August, 2011.

II. Progress in Meeting Master Plan Conditions

A. General overview of progress made up to and including 2018 in meeting the goals and conditions of the approved Master Plan:

On May 16th, 2016, the Seattle City Council adopted Swedish Cherry Hill's Major Institution Master Plan (MIMP) for its Hospital Expansion Project (Ordinance No. 125037). This plan approves development that will increase the hospital's square footage up to 2,753,000 square feet over the next 30 years. Swedish Cherry Hill will not be issued a Master Use Permit (MUP) to begin development until it is able to meet its current Transportation Management Plan (TMP) goal of no more than 50% of peak hour commute trips being made by single occupant vehicles (SOV). In 2017, the campus surveyed its tenants and collectively achieved a 47.9% SOV rate. This goal will continue to be reduced by 2 percentage points every two years until it reaches the final goal measurement of a 32% SOV rate by 2034. The City's ordinance can be found in Attachment 1 of this report.

B. Complete list of Master Plan approval conditions:

The Swedish Cherry Hill Master Plan was adopted July 8, 2016. The majority of conditions that are required as part of the development process could not begin until Swedish Cherry Hill met its TMP goal defined in Condition 3 of the MIMP. Therefore, the primary focus of 2017 was on the campus achieving its TMP goal. Information on progress towards the

Swedish Cherry Hill TMP goal can be found in Section V of this report. In addition to TMP activities, Conditions 12 (Concept Streetscape Design for 187th Avenue) and 14 (Wayfinding Guidelines) have been submitted to the City for review and comment. Berger Partnership and TGB Architects provided and reviewed these documents with the Standing Advisory Committee (SAC) at the November 28, 2017 meeting. A summarized version of the City Council conditions for this Master Plan along with any progress or milestones achieved in 2018 are listed in Table 2.1 below. A full list of conditions of approval can be found in Attachment 2 of this report in the section labeled Seattle City Council Findings, Conclusions, and Decisions, in the 2nd attachment.

	Table 2.1	
Item	Council Findings Conclusions and Decision Comments	2018 Update
A	Master Plan Review	
1	Master Plan Review. Five years after adoption of the Master Plan and every 5 years thereafter, Swedish Medical Center in cooperation with its Standing Advisory Committee (SAC) shall hold a public meeting to review its annual report and other information intended to illustrate the status of plan	Current Master Plan was adopted in July 2016. Next review is scheduled for 2021.
	implementation. The meeting shall be widely advertised to the surrounding community and involve opportunity for public comment.	
2	Schematic and Design Review. The SAC will review and comment during the schematic and design stage of all proposed and potential projects intended for submission of applications to the City	SAC commented on the proposed design project for 18th Ave Medical Office Buildings (MOB) in 2018. The SAC shared their feedback on the design, materials, scale, modulation, noise concerns, drainage issues, etc in their "18th Ave

		Building Comment Letter' that was submitted to SDCI in December 2018.
В	Transportation, Loading and Transit	
3	TMP Goal Prior to First Issuance of Building Permits. The goal for the TMP in the Master Plan will be to achieve an employee SOV rate of 50 percent prior to approval of the first building permit, including demolition, allowed under the Master Plan.	Swedish Cherry Hill is exceeding its 2017 TMP goal of 50 % with a campus SOV rate of 47.9%.
		Information on progress towards the Swedish Cherry Hill TMP goal can be found in Section V of this report.
4	Application of TMP Goal. The TMP goal will apply to everyone who works within the Swedish-Cherry Hill MIO at least 20 hours/week and arrives for work between 6:00 AM and 9:00 AM.	Employees who work within the Swedish-Cherry Hill MIO at least 20 hours/week and arrive for work between 6:00 AM and 9:00 AM. Participate in the TMP and were surveyed in 2017. Results of the survey are listed in Tables 5.1 & 5.2 of Section V of this report.
5	TMP Goal Reduction Over Life of Master Plan. The TMP SOV goal of 50 percent shall be further reduced by 2 percentage points every two years to a maximum 32 percent SOV goal in 18 years.	Campus met 50% goal by achieving a 47.9% SOV rate in 2017. Moving forward, the campus will build on this achievement as it works to achieve the next milestone. The campus's next survey is scheduled for Fall 2019.
6	TMP Review. As part of the Master Use Permit review process for future projects developed under this Master Plan, assess TMP performance and apply updated TMP elements.	Information on Swedish Cherry Hill TMP plan can be found in Section V of this report and will be reviewed in conjunction with any future project.
7	 Bicycle Parking. Evaluate proposed bicycle parking facilities through the following design elements: Bicycle parking access should be ramped and well lit. Bicycle parking should be located close to building entrances or elevators if within a parking structure. Short-term general bicycle parking areas should be sheltered and secure. Long-term staff bicycle parking should be located in enclosures with 	No new bicycle parking facilities were added in 2018. Any future additional bicycle facilities will incorporate these design elements. Additional details regarding
	secure access.Staff lockers for bicycle equipment should be provided in long-term	bicycle parking can be found in Section V.

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	 bicycle parking areas. Bicycle racks should be designed to allow a U-lock to secure the frame and wheels to the rack. Bicycle parking should be located so as not to conflict with motor vehicle parking. Shower facilities and locker rooms should be close to the bicycle parking area. 	New bicycle parking will be added in several locations with the 18 th Avenue development.
8	Pronto Bikeshare Program. When the Pronto Bikeshare Program is extended to the Swedish Cherry Hill neighborhood, as determined by the SDOT, Swedish shall install and pay for a bikeshare station within the campus boundaries, and offer discounted bikeshare memberships to all campus employees.	Pronto Bikeshare Program is no longer in operation. "Dockless" bikeshare providers currently operate within the city limits. The campus is currently exploring different bikeshare partnership options while continuing to promote bikeshare services to employees.
9	Capital Improvements. Prior to issuance of the first Master Use Permit for development under the Master Plan, receive SDOT concept approval for capital improvements at the following locations identified in the table in Attachment 2 of this report in the section labeled Seattle City Council Findings, Conclusions, and Decisions, on pages 26 and 27. The capital improvements at these locations shall be constructed prior to issuance of the Certificate of Occupancy for the first building associated with this MUP.	Sabey has submitted 90% + design/drawings to SDOT and is awaiting final approval. The 16 th and Cherry signalization was determined to be unnecessary by SDOT and was eliminated from the capital improvement plan.
10	Project Level Traffic Safety Evaluation and Implementation. As part of the review process for master plan projects, review the intersections identified in Attachment 2 of this report in the section labeled Seattle City Council Findings, Conclusions, and Decisions, on pages 26 and 27. If impacts are identified, specific mitigation and the level of responsibility for each location would be identified as a condition of MUP approval.	The Augusta 2018 Transportation Impact Analysis included a safety and operations review within the study area, inclusive of those key intersections defined in the MIMP condition. Based on the level of traffic projected for the proposed development, and potential impacts to operations and safety, no improvements were identified for the project for the proposed project.

11	Cut-Through Traffic Evaluation and Mitigation. To maintain and improve pedestrian and bicycle safety and reduce the impact of cut-through traffic on nearby residents, as part of the review process for master plan projects, the transportation analysis shall include an analysis of the existing and projected cut-through traffic impact on non-arterial streets related to employee, delivery and visitor vehicles.	A neighborhood impact assessment was conducted focusing on current travel patterns in the area of Swedish. Based on methodologies described in the Transportation Impact Analysis, it is estimated that up to 10 percent of the Swedish related traffic utilized non-arterials during the study duration. Considering this percentage and total vehicular trip generation associated with this project, less than 5 additional vehicles would be projected to utilize non-arterial streets with the completion of the 18th Avenue Development.
12	Concept Streetscape Design Plan for 18th Avenue; Prior to submittal of the first Master Use Permit for development of the 18th Avenue half block, submit to SDOT for review and obtain SDOT's approval of a concept streetscape design plan for both sides of 18th Avenue between East Cherry and East Jefferson Streets. Swedish Cherry Hill shall submit a draft of the plan to the SAC for its review and comment concurrent with the review by SDOT. The plan shall be prepared consistent with the provisions of the Seattle Right-of-Way Improvements Manual, and with Seattle Greenway standards if 18th Avenue is designated as a Seattle Greenway. Elements of the concept streetscape design plan for 18th Avenue must include, but are not limited to wayfinding for both pedestrians and bicyclists and pedestrian scale lighting and landscaping along building frontages. If the street is designated as a Greenway the design must follow SDOT standards for Greenways. Stated elements and design requirements may be modified by SDOT.	A Concept Streetscape Design Plan for 18 th Avenue and Wayfinding Guidelines for Swedish Cherry Hill has been submitted to the City for review and comment. Berger Partnership provided and reviewed documents with the SAC at SAC meetings #5, 7, 8, 9. The SAC was provided several opportunities to give Swedish Cherry Hill comments and feedback on the plan and guidelines.
13	Concept Streetscape Design Plan for Each Street Frontage Containing Pocket Parks. Prior to Master Use Permit submittal for each development abutting a street frontage that will contain a pocket park, submit to SDOT for review and obtain SDOT's approval of a concept streetscape design plan for the street frontage adjacent to the campus. Swedish Cherry Hill shall submit a draft of the plan to the SAC for its review and comment concurrent with the review by SDOT. The plan shall be prepared consistent with the provisions of the Seattle Right-of-Way Improvements Manual. Elements of the concept streetscape design plan must include, but are not limited to: the elements of the pocket park; wayfinding for both pedestrians and bicyclists; and pedestrian scale lighting and landscaping. Stated elements and design requirements may be modified by	Pocket park is not planned for the 18 th Avenue site.

	SDOT.	
14	Wayfinding Plan. Prior to submittal of the first Master Use Permit application for development under the Master Plan, submit to DPD for review and approval a comprehensive wayfinding plan that identifies the goals of the wayfinding plan (including/safety and legibility) and incorporates entry points to and through the campus for pedestrians, bicyclists and motorists. DPD shall consult with SDOT in its review. Swedish Cherry Hill shall submit a draft of the plan to the SAC for its review and comment concurrent with the review by the City. Approval of this plan is required prior to issuance of the first building permit for development under this Master Plan.	Wayfinding Guidelines for Swedish Cherry Hill were presented to the SAC at the November 28, 2017 meeting. At this meeting the SAC was provided with an opportunity to give Swedish Cherry Hill comments and feedback on the plan and guidelines. The plan was approved by SDCI/SDOT on October 26, 2018.
15	Wayfinding Plan. As part of each project, ensure that pedestrian and vehicular circulation needs are addressed in a manner consistent with the campus wayfinding plan.	Update included with activities associated with condition 14.
16	Campus Wide Dock Management Plan. Develop a campus-wide dock management plan to coordinate all deliveries to the loading berths along 15th, 16th, and 18th Avenues. This plan shall be developed and submitted to DPD and SDOT for review no later than submittal of the first Master Use Permit application for development under this Master Plan. Approval of this plan is required prior to issuance of the first building permit for development under this Master Plan. The dock management plan shall provide protocols on scheduling and timing of deliveries to assist in minimizing on street impacts of trucks waiting to access loading berths and state how the plan will be modified to address operational issues and future development.	A dock management plan was sent to DPD and SDOT in Fall of 2018. Comments were returned to Sabey and Swedish in October 2018. The final plan will be submitted in mid- 2019.
17	Truck Delivery Routes. Assess truck delivery routes between Swedish Cherry Hill and I-5, along East Cherry Street and East Jefferson Street, and between I-90 and 23rd Avenue to identify potential impacts to roadways along those routes.	Part of the Dock Management Plan for condition 16.
18	18th Avenue Access. No more than two access drives shall be located along the east side of 18th Avenue.	Included in the Dock Management Plan for condition 16. One driveway curb cut is currently planned at mid-block to accommodate both ingress and egress of vehicles.

19	Garage and Loading Dock Access. As part of the review of each Master Use Permit application, DPD shall assess operational and safety conditions for proposed garage access and loading area locations. Included will be an assessment of pedestrian, truck, and vehicular circulation conditions, and an identification of safety deficiencies that could be remedied as part of the project under review.	Access to garage and loading dock areas are addressed in the Dock Management Plan as well as in the design submittal of the 18th AVE proposed MOB.
20	Updated Parking, Loading and On-campus Circulation Plan. With each Master Use Permit application, Swedish Cherry Hill shall provide an analysis of impacts of parking driveways, loading and service area drives, and pick-up/drop-off areas on pedestrian and vehicular flow on the surrounding sidewalks and streets. Appropriate design measures shall be identified and implemented to avoid adverse impacts to pedestrians, bicyclists and motorists. Swedish Cherry Hill shall submit the analysis and plan to the SAC for review and comment concurrent with review by the City.	Included in the Dock Management Plan for Condition 16 and the design submittal of the 18 th AVE proposed MOB.
21	Pedestrian Facilities. As part of each project, provide frontage improvements to ensure that pedestrian facilities meet established city standards at the time of redevelopment. The extent of such improvements should take into account 'priority design features' as described in the SDOT Right of Way Manual and the intent of the Swedish Cherry Hill Master Plan Design Guidelines.	Pedestrian facilities are being addressed concurrently with the design submittal for the proposed 18th AVE MOB. Design features are being reviewed by SDOT.
22	Transit Capacity Analysis. As part of the review of master plan projects, the transit analysis shall include an analysis of the impact to public transit ridership on King County Metro routes that travel within 1/2 mile of the institution; If the project is expected to contribute to ridership such that capacity is exceeded on any route, according to King County Metro standards, the institution shall contribute a portion of the cost of adding the necessary capacity. This provision shall be required of the institution only if, at the time of review, it is consistent with City policy for requiring comparable major institutions to contribute to public transit capacity. Additional mitigation shall be determined at the time of each master use permit application, with the goal of increasing transit capacity and use and reducing travel times.	As part of the Final Environmental Impact Study (FEIS) submitted in 2014, a transit capacity analysis was conducted which determined that there was sufficient transit capacity to accommodate campus commuter needs. This determination is noted in Attachment 2 of this report in the section labeled Seattle City Council Findings, Conclusions, and Decisions, on page 16. Since the study was conducted, there has been no reduction in transit service to the campus and therefore no need to increase transit service to the campus.
23	King County Metro Transit Stops. Swedish Cherry Hill shall coordinate with King County Metro to ensure existing transit stops are not impacted by development.	Swedish Cherry Hill is coordinating with King County Metro and DOT on any impacts the proposed

		18 th AVE MOB may have on existing transit stops.
24	King County Metro Transit Stops. Current transit stops along East Jefferson Street shall be incorporated into street improvement plans submitted with the first Master use permit application proposed under the master Plan.	Swedish Cherry Hill is coordinating with King County Metro and DOT on any impacts the proposed 18th AVE MOB may have on existing transit stops and any required street improvements.
25	Recycling and Trash Receptacles. Swedish Cherry Hill shall provide and maintain recycling and trash receptacles at any bus stop directly abutting Swedish Cherry Hill campus development.	Trash receptacles are provided; placement of recycling receptacles is underway.
C	Height, Bulk and Scale	
26	Features Exceeding MIO Height Limits. Elevator penthouses and screened rooftop mechanical equipment may extend 10 feet above the MIO 37 foot height limit and 15 feet above the MIO 65, 105 and 160 MIO height limits. For the central campus hospital bed tower, elevator penthouses accommodating patient transport may extend an additional five feet for a total of 20 feet above the rooftop.	Design submittal for the Proposed 18 th AVE MOB addresses these requirements and conditions.
27	Features Exceeding MIO Height Limits. The combined total of all rooftop features located on a rooftop shall not exceed 15 percent of the total rooftop area	Design submittal for the Proposed 18 th AVE MOB addresses these requirements and conditions.
28	Setbacks. Future development shall comply with setbacks and design guidelines contained within the Swedish Cherry Hill Master Plan except as modified by these conditions.	Design submittal for the Proposed 18 th AVE MOB addresses these requirements and conditions.
29	Setbacks Along East Property Line. The half-block east of 18th Avenue shall have a rear 25-foot setback measured from the east property line. No structures, except fencing, shall be located within this 25-foot setback	Design submittal for the Proposed 18 th AVE MOB addresses these requirements and conditions.
30	Setbacks Along East Jefferson on Central Campus. The setback shall be a minimum of 10 feet from the property line up to a height of 37 feet, and a minimum of 20 feet, measured from the property line, for portions of structure between 37 feet and 65 feet.	No relevant projects in 2018. Condition will be followed.
31	Setbacks Along East Jefferson on West Campus. Upper story additions to the existing parking garage shall measure 10 feet from the property line. If the existing garage is demolished and the site redeveloped, the structure setback at ground level up to 37 feet in height shall be a minimum 5 feet; for portions of structure above 37 feet, a minimum 15-foot setback measured from the property line is required.	No relevant projects in 2018. Condition will be followed.
32	Setbacks Along 15th Avenue. The setback shall be a minimum 5 feet from the property line.	No relevant projects in 2018. Condition will be followed.

33	Setbacks Along 15th Avenue. The setback from ground level to 65 feet in	No relevant projects in 2018.
	height shall be a minimum 5 feet from the property line. At 65 feet and above,	Condition will be followed.
	the setback shall be a minimum of 15 feet from the property line for 50 percent	Condition will be followed.
	of the facade width, and a minimum of 35 feet from the property line for 50	
	percent of the facade width.	
34	Setbacks Along 15th Avenue. The setback shall be a minimum of 10 feet from	No relevant projects in 2018.
	the property line from ground level to height of 65 feet.	Food and the control of the control
35	Setbacks Along East Cherry Street. The setback shall be a minimum of 10 feet	Design submittal for the
	from the property line up to a height of 37 feet, a minimum of 20 feet measured	Proposed 18th AVE MOB
	from the property line for portions of structure between 37 feet and 105 feet, and	addresses these requirements
	a minimum of 80 feet measured from the property line for portions of structure	and conditions.
	between 105 feet and 160 feet.	
36	Setbacks Along 16th Avenue. The setback shall be a minimum of 5 feet from	No relevant projects in 2018.
	the property line up to a height of 37 feet, and an additional 10-foot (total of 15	Condition will be followed.
	feet) setback at 37 feet in height or above	
37	Setbacks Along 16th Avenue. The setback shall be a minimum of 15 feet	No relevant projects in 2018.
	measured from the property line at heights between 37 feet and 160 feet. No	Condition will be followed.
	setback is required for portions of structure below 37 feet in height.	
38	Setbacks Along 16th Avenue. There shall be no required setback for portions	No relevant projects in 2018.
	of structure below 37 feet in height. Above a height of 37 feet, the building	Condition will be followed.
	facade shall be set back a minimum of 5 feet from the property line for a	
	minimum of 45 percent of the width of the facade and 30 feet from the property	
	line for a minimum of 55 percent of the width of the facade.	
39	Modulation Facing East Property Linc. Facades facing the east property line	Design submittal for the
	of the 18th Avenue half block, shall have no unmodulated facades greater than	Proposed 18th AVE MOB
	40 feet in length. Required modulation on the east facade shall have a depth no	addresses these requirements
	less than five feet and width no less than ten feet.	and conditions.
40	Modulation At Other Property Lines. Along East Jefferson and East Cherry	Design submittal for the
	Streets, no unmodulated facade shall exceed 90 feet in length. Along 15th	Proposed 18 th AVE MOB
	Avenue, no unmodulated facade shall exceed 105 feet. Along 16th and 18th	addresses these requirements
	Avenues, streets interior to the campus, no unmodulated facade shall exceed 125	and conditions.
	feet in length. Modulation shall be achieved by stepping back or projecting	
4.1	forward sections of building facades	N 1 2010
41	Open Space Plan. Prior to approval of the first Master Use Permit for	No relevant projects in 2018.
	development in the central campus, Swedish Cherry Hill shall present the open	Condition will be followed.
	space plan for the main entry plaza and courtyard between the Annex and James	
	Tower to the SAC for review and comment. DPD shall review prior to the	
	issuance of the Master use Permit. The open space shall be improved prior to	
42	final occupancy of the issued building permit for the development.	Design submitted for the
42	Detailed Landscaping Plan. Swedish Cherry Hill shall submit a landscaping	Design submittal for the Proposed 18 th AVE MOB
	plan with each Master Use Permit application to the SAC for review and	•
	comment prior to submittal to DPD for approval. Provide landscaping and open space for pedestrian interest, scale, partial building screening and building	addresses these requirements and conditions. SAC
	contrast. The landscaping shall be located at grade and not below street level as	reviewed and provided
	in the case of Cherry Street. The SAC shall use the Design Guidelines as a	comments in the December
1	ini die ease of Cheffy Bueet. The BAC shall use die Design Guidelliës as a	
	benchmark for review and comment on proposed landscaping.	2018 letter submitted to the

		City.
43	Detailed I and goning and Fancing Dlan for Dean Cathook Dries to the	Property Owner, Sabey, met
43	Detailed Landscaping and Fencing Plan for Rear Setback. Prior to the approval of a Master Use Permit for development on the east side of 18th Avenue, Swedish Cherry Hill shall develop a detailed landscaping and fencing plan for the rear setback area. Swedish Cherry Hill shall submit the landscaping and fencing plan to the SAC for review and comment prior to submittal to DPD for approval.	on October 30, 2019 with the residents on 19 th Ave that are impacted by the fence and setback area on the east side of 18 th Ave. Design for the landscaping and set back area were submitted for the proposed 18 th Ave MOB to the SAC and DPD. Once project is permitted and moves forward Sabey will meet with residence again to review fence design and
		installation schedule.
44	Campus-Wide Green Factor. A campus-wide Green Factor of 0.5 percent shall be considered the minimum goal.	Green factor calculations will be calculated for each new project and tracked against the overall campus goal of .5 percent.
45	Tree Protection. During construction, protect the root system of existing trees	No relevant projects in 2018
1.5	identified to be maintained.	Condition will be followed.
46	Tree Protection. Retention of existing street trees shall be encouraged. No trees shall be removed from the City right-of-way without approval of SDOT.	No relevant projects in 2018 Condition will be followed.
47	Native Plants. Create green spaces that use native, noninvasive plants to reduce water and fertilizer consumption. To the extent feasible, all plants should be "pollinator pathway" certified.	No relevant projects in 2018 Condition will be followed.
48	Streetscape Activation. Design of new structures shall include special provisions to activate the streetscape along East Cherry Street, 15th Avenue, 16thAvenue and the east side of 18th Avenue through transparency, visible activity, canopies and defined entries at grade level.	Design submittal for the Proposed 18 th AVE MOB addresses these requirements and conditions. SAC reviewed and provided comments in the December 2018 letter submitted to the City.

49	Future Skybridge. The future skybridge shall be designed and constructed with materials that would contribute to transparency of the skybridge to the extent possible in order to minimize potential impacts to view corridors on campus. Height and width of skybridges shall be limited to accommodate the passage of patients and supplies between buildings. Approval of the location and final design of any skybridge will occur through the City's Term Permit process.	No relevant projects in 2018. Condition will be followed.
50	Future Skybridge. The term permit application for the skybridge shall contain an alternative of side by side skybridges and include modern architectural design features.	No relevant projects in 2018. Condition will be followed.
51	Future Skybridges. No more than two skybridges shall be allowed under this Master Plan.	No relevant projects in 2018. Condition will be followed.
D	Revisions to Master Plan Text including Design Guidelines	
52	Eastern Block Height. Revise all references to MIO height on the half-block east of 18th Avenue to state an MIO height of 37 feet, except that the portion of this half block shown on page 53 of the Master Plan as having a height limit of 15 feet shall instead show that no above grade structure of any height is allowed at that location.	Design submittal for the Proposed 18th AVE MOB addresses these requirements and conditions. SAC reviewed and provided comments in the December 2018 letter submitted to the City.
53	Western Block Height. Revise all references to MIO height on the block west of 16th Avenue to state that the maximum height of development on the portion of the block with an MIO height of 160 feet shall be conditioned down to 125 feet.	No relevant projects in 2018. Condition will be followed.
54	Setbacks -Revise all references to setbacks to conform to the setbacks recommended in Conditions 28 through 38 above.	Design submittal for the Proposed 18 th AVE MOB addresses these requirements and conditions.
55	Modulation Facing East Property Line. Revise all references to modulation along the east property line in accordance with Condition 39 above ("Modulation Facing East Property Line").	Design submittal for the Proposed 18 th AVE MOB addresses these requirements and conditions.
56	Modulation At Other Property Lines. Revise all references to modulation along property lines other than along the east property line in accordance with Condition 40 above ("Modulation At Other Property Lines").	Design submittal for the Proposed 18 th AVE MOB addresses these requirements and conditions.
57	Exemptions from FAR . Revise "Exemptions from FAR" on page 57 of the Master Plan to state: "Exemptions from FAR shall include: Portions of structures below grade; Mechanical penthouses located on the rooftop; and a 3.5 percent reduction in gross square feet located above grade to accommodate accessory mechanical and electrical areas within the structure."	No relevant projects in 2018. Condition will be followed.

58	Transit Subsidy/TMP King County Metro Transit Stops. Current transit stops along East Jefferson Street shall be incorporated into street improvement plans submitted with the first Master Use Permit application proposed under the Master Plan. To facilitate achievement of the 50 percent SOV goal, revise the first Transit TMP element to read as follows: "Provide all tenants with access to a 100% subsidy of transit pass cost including ferry and rail. When Swedish Cherry Hill has documented that its current goal (50% or 1ess, depending on the year the goal is measured) has been achieved, transit pass subsidies may be reduced to 75% of the cost of a transit pass including ferry and rail, or as adjusted as part of the annual TMP compliance review. If the current TMP goal has not been achieved, subsidies shall remain at 100%."	Future transit stop improvements will be submitted as part of street improvement plan (SIP) package for SDOT review and approval. Current SOV rate is 47.9%. Swedish Cherry Hill campus exceeds current transit subsidy of 75%. Additional details on transit subsidy program can be found in Section V of this report.
59	TMP Monitoring. Revise the "Implementation & Monitoring" element of the TMP at bullet 5 to read: "Conduct biennial survey of TMP effectiveness in a form and manner established by DPD and SDOT. The survey shall include a directional capacity analysis of employees to determine whether those who do not use transit have access to the transit they would need to travel to and from the campus".	Swedish Cherry Hill campus completed its biennial survey in October of 2018. Additional analysis of survey data to determine whether those who do not use transit have access to the transit they would need to travel to and from the campus is underway.
60	Design Guidelines. Revise the Design Guideline B.2.1.4 at page 160 to strike the first bullet: No un modulated façade shall exceed 125 feet in length	No relevant projects in 2018. Condition will be followed.
61	Design Guidelines. Revise the Design Guidelines as follows: (Design Guideline comments omitted due to size of comments)	No relevant projects in 2018. Condition will be followed.
E	Conditions - SEPA During Construction for Future Development	
62	Construction Management Plan - To mitigate potential construction-related impacts, Swedish shall develop a CMP in conjunction with site-specific developments. This plan would be coordinated with the DPD Noise Abatement Office and SDOT, and must be submitted and approved prior to issuance of a building permit.	The CMP for the proposed 18 th Ave MOB was submitted in 2018.
F	During Construction for Future Development- Air Quality	
63	Swedish Cherry Hill shall participate in Seattle 2030 District Challenge	Sabey is a participating member.
64	Site development would adhere to Puget Sound Clean Air Agency's Regulations and the City's construction best practices regarding demolition activity and fugitive dust emissions	The CMP for the proposed 18 th Ave MOB was submitted in 2018.
G	During Construction for Future Development- Groundwater	

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65	The applicant shall submit a geotechnical report for each future site-specific building as part of the MUP application. The report would identify subsurface	Design submittal for the Proposed 18 th AVE MOB
	soil and groundwater conditions and would include measures for mitigating any	addresses these requirements
	identified impacts and discussion of whether low impact development (LID)	and conditions. SAC
	techniques are appropriate in light of site specified conditions. Any proposal for	reviewed and provided
	LID facilities must include a plan for operation and maintenance of the facilities.	comments in the December
		2018 letter submitted to the
		City.
Н	During Construction for Future Development- Noise	
66	Develop and implement a CMP that includes site-specific sound level reduction	These requirements and
	measures.	conditions were addressed in
		the CMP for the proposed 18th Ave MOB that was
		submitted in 2018.
67	Use engine enclosures and mufflers on construction equipment.	These requirements and
07	ose engine enclosures and marriers on construction equipment.	conditions were addressed in
		the CMP for the proposed
		18 th Ave MOB that was
		submitted in 2018.
68	Locate portable equipment as far as possible from sensitive receptors	These requirements and
		conditions were addressed in
		the CMP for the proposed
		18 th Ave MOB that was
		submitted in 2018.
69	Turn off equipment during periods of nonuse.	These requirements and
		conditions were addressed in
		the CMP for the proposed
		18 th Ave MOB that was
70	Use auchient consistive has alleged be alread a learner	submitted in 2018.
70	Use ambient sensitive broadband backup alarms	These requirements and conditions were addressed in
		the CMP for the proposed
		18 th Ave MOB that was
		submitted in 2018.
71	Place stationary equipment as far away from sensitive receiving locations as	These requirements and
	possible. Where this is infeasible, or where noise impacts are still significant,	conditions were addressed in
	portable noise barriers could be placed around the equipment with the opening	the CMP for the proposed
	directed away from the sensitive receiving property.	18th Ave MOB that was
		submitted in 2018.
72	Place construction staging areas expected to be in use for more than a few weeks	These requirements and
	as far as possible from sensitive receivers.	conditions were addressed in
		the CMP for the proposed
		18 th Ave MOB that was
		submitted in 2018.
I	During Construction for Future Development - Public Services	

73	Fence the portions of the site that are under construction during phased	No relevant projects in 2018.
	redevelopment, as well as monitor by surveillance cameras to help prevent	Condition will be followed.
	construction site theft and vandalism.	
74	During demolition and construction, meet LEED standard for the amount of	No relevant projects in 2018.
	recycled material with a minimum of 75 percent achieved.	Condition will be followed.
75	Consult SFD to plan fire access routes to and on the site.	No relevant projects in 2018.
		Condition will be followed.
76	Review fire flow requirements and hydrant location/capacity with SFD to ensure	No relevant projects in 2018.
	adequate capacity.	Condition will be followed.
77	During major development on the Swedish Cherry Hill campus, Swedish shall	No relevant projects in 2018.
	examine and report to DPD the impact of development on the public sewer	Condition will be followed.
	infrastructure from the development site to where SPU's collection system	
	connects to King County interceptors (approximately 3,300 linear feet	
	downstream).	
78	In the event that a tunnel is constructed across 16th Avenue, Swedish Cherry Hill	No relevant projects in 2018.
	shall relocate public sewer and water mains that are impacted to carry flows	Condition will be followed.
	around the impacted area.	
79	Use low-impact development measures such as bio-retention cells or bio-	Design submittal for the
	retention planters where feasible to reduce the demand on storm water	Proposed 18th AVE MOB
	infrastructure. Any proposal for (<u>L</u> ow <u>I</u> mpact <u>D</u> evelopment) LID facilities must	addresses these requirements
	include a plan for operation and maintenance of the facilities.	and conditions.
80	In addition to LID measures, major development on the Swedish Cherry Hill	Design submittal for the
	campus would trigger the need for flow control and water quality measures as	Proposed 18th AVE MOB
	part of the storm drainage design requirements for the site. Required water	addresses these requirements
	quality measures would involve following the Seattle storm water design	and conditions.
	guidelines and using the BMPs for water quality that would work effectively on	
	the site while meeting the necessary requirements. BMPs that would likely be	
	used include bio filtration tree wells, storm water filter units, or water quality	
	vaults. There are also several other possible measures that could be used, but it	
	will depend on site constraints and the amount of storm water that needs to be	
	treated. Any proposal for LID facilities must include a plan for operation and	
¥	maintenance of the facilities.	
J	During Operation - Greenhouse Gas Emissions Swedish should implement the following notantial mitigation massures	
	Swedish should implement the following potential mitigation measures	
	during future design and construction of buildings on compuse	
81	future design and construction of buildings on campus: Natural Drainage and Green Roofs - Where feasible, provide green roofs to	Docion submitted for the
01	provide additional open space, opportunities for urban agriculture, and decreased	Design submittal for the Proposed 18th AVE MOB
	energy demands by reducing the cooling load for the building. As development	addresses these requirements
	planning occurs in conjunction with specific buildings on-campus, consider	and conditions.
	incorporation of green roofs associated with that building where feasible. Green	and conditions.
	Storm water Infrastructure (GSI) would be developed for flow control and water	
	quality treatment to the maximum extent feasible. Any proposal for LID facilities	
	must include a plan for operation and maintenance of the facilities	
	must include a plan for operation and maintenance of the facilities	

82	Native Plants - Native plants are adapted to the local climate and do not depend upon irrigation after plant establishment for ultimate survival. Use native plants in landscaping to reduce water demand and integrate with the local ecosystem. Create green spaces that use native, non-invasive plants, to reduce water and fertilizer consumption, and align with good urban landscaping design practices. To the extent feasible all plants should be pollinator pathway certified. Waste Management and Deconstruction - When existing buildings are demolished, identify opportunities to reduce the amount of waste being sent to the landfill with sustainable waste management strategies and by implementing aggressive demolition recycling. Some of the options that could mitigate waste generated by redevelopment on the Swedish Cherry Hill campus include onsite source separated recycling, potential reuse of demolition materials onsite, deconstruction of existing buildings, and salvage and reuse of building components.	Design submittal for the Proposed 18th AVE MOB addresses these requirements and conditions. No relevant projects in 2018. Condition will be followed.
84	Building Design - Building design on the Swedish Cherry Hill campus should consider integrating a wide variety of green building features, including energy and water conservation, waste reduction, and good indoor environmental quality. Tools and standards that are used to measure green building performance could be used. Some options include: Built Green, LEED and the Evergreen Sustainable Development Criteria. Develop custom green building guidelines to guide building design and construction. Some of the specific building design strategies that could be considered include solar panels for electricity generation or domestic solar hot water; energy star rated appliances; water conserving fixtures beyond code; low toxic materials, finishes, and flooring; energy and water submetering for individual units; high-efficiency fixtures such as dual flush toilets; toilet flushing and irrigation supplied by recaptured wastewater or rainwater; dual plumbing systems for all new buildings to accommodate water reuse; and wind-generated alternative energy. All buildings should be required to meet LEED for Healthcare or similar certification such as the Green Guide for Healthcare.	Design submittal for the Proposed 18th AVE MOB addresses these requirements and conditions.
K	During Operation - Noise.	
85	No mechanical equipment shall be located at grade between the structure and residential uses adjacent to the east property boundary of the campus	Design submittal for the Proposed 18 th AVE MOB addresses these requirements and conditions.
86	All garage venting shall be directed away from residential uses adjacent to the campus.	Design submittal for the Proposed 18th AVE MOB addresses these requirements and conditions.
87	Alternatives to mechanical maintenance equipment (e.g., leaf blowers, power washers, etc.) should be explored (such as sweeping or using a hose to wash driveways where feasible) or equipment that produces lower sound levels used. Equipment with internal combustion engines should not be utilized.	No relevant projects in 2018. Condition will be followed.
88	Depending on the location of loading docks relative to residences, restrictions should be implemented to limit noisy deliveries to daytime hours.	No relevant projects in 2018. Condition will be followed.

89	Exhaust vents for all underground parking facilities should be located and	Design submittal for the
	controlled to reduce noise at both on- and offsite residential locations and to	Proposed 18th AVE MOB
	ensure compliance with the City noise limits. Mechanical equipment operating at	addresses these requirements
	night has a 45 dBA limit at the adjacent residential zone.	and conditions.
90	If mechanical maintenance equipment is needed for a specific task (e.g., power	No relevant projects in 2018.
90	washing prior to painting), it should be scheduled during the weekday during	Condition will be followed.
	normal business hours (9:00 AM to 5:00 PM) to coincide with higher ambient	Condition will be followed.
	noise conditions.	
91	Loading docks should be designed and sited with consideration of nearby	Design submittal for the
91	sensitive receivers and to ensure that noise from truck traffic to and from the	Proposed 18th AVE MOB
	docks and from loading activities would comply with the City noise limits.	addresses these requirements
	docks and from loading activities would comply with the City hoise mints.	and conditions.
92	Solid waste, compacting, composting, and recycling collection should (to the	No relevant projects in 2018.
/-	extent feasible) be designed to minimize or eliminate line-of-sight from	Condition will be followed.
	collection/pickup points to nearby sensitive receivers.	
93	Solid waste, compacting, composting, and recycling collection times should be	No relevant projects in 2018.
	scheduled for daytime hours.	Condition will be followed.
94	To minimize noise impacts associated with HVAC and air-handling equipment,	Design submittal for the
	equipment should be selected and positioned to maximize noise reduction to the	Proposed 18th AVE MOB
	extent possible. When conducting analyses to ensure compliance with the Seattle	addresses these requirements
	noise limits, facility designers would assess sound levels as they relate to the	and conditions.
	nearby residential uses.	
95	To minimize the potential for noise impacts resulting from regular testing of new	Design submittal for the
	and existing emergency generators, the location of such equipment should be	Proposed 18th AVE MOB
	considered during building design relative to residences, and equipped with noise	addresses these requirements
	controls to minimize noise intrusion.	and conditions.
L	During Operation - Aesthetics - Conditions for Master Plan approval are	
	included to reduce or eliminate aesthetic impacts.	
M	During Operations- Light and Glare	
96	Use low-reflective glass and other materials, window recesses and overhangs, and	_
	facade modulation.	Proposed 18th AVE MOB
		addresses these requirements
		and conditions.
97	Use landscaping, screens, and "green walls" to the extent practicable to obstruct	Design submittal for the
	light from shining to offsite locations.	Proposed 18th AVE MOB
		addresses these requirements
		and conditions.
98	Restrict nighttime illumination of the site and selected buildings to provide	Design submittal for the
	lighting only when function or safety requires it.	Proposed 18th AVE MOB
		addresses these requirements
		_
		and conditions.
99	Equip interior lighting with automatic shut-off times. Install automatic shades	and conditions. Design submittal for the
99	Equip interior lighting with automatic shut-off times. Install automatic shades installed where lighting is required for emergency egress.	and conditions. Design submittal for the Proposed 18th AVE MOB
99		and conditions. Design submittal for the Proposed 18th AVE MOB addresses these requirements
99		and conditions. Design submittal for the Proposed 18th AVE MOB

100	Use screens or landscaping as part of parking or structure design to obstruct glare caused by vehicle headlights.	Design submittal for the Proposed 18 th AVE MOB addresses these requirements and conditions.
N	During Operation -Transportation -Conditions for Master Plan approval are included to reduce or mitigate transportation impacts.	
О	During Operation - Public Services - Police	
101	Include permanent site design features to help reduce criminal activity and calls for service, including: orienting buildings towards sidewalks, streets and/or public open spaces; providing convenient public connections between buildings onsite and to the surrounding area; and, providing adequate lighting and visibility onsite, including pedestrian lighting.	Design submittal for the Proposed 18 th AVE MOB addresses these requirements and conditions.
102	Apply Crime Prevention Through Environmental Design (CPTED) principles to the development of its open space and public amenities to enhance the safety and security of the areas	No relevant projects in 2018. Condition will be followed.
P	During Operation - Public Services - Solid Waste	
103	Continue implementation of waste reduction and recycling measure including an informational website, efficient use of materials and supplies, food and yard waste composting, hazardous waste recycling, and general office recycling.	Cherry Hill campus has recycling, composting and regular waste disposal measures in place as appropriate for each building. Electronic recycling events are offered twice a year for tenants in James and Jefferson Tower. These programs will be included in any new project as well.

C. Projects completed:

No development projects were started or completed in 2018.

III. Major Institution Development Activity Initiated or Under Construction within the MIO Boundary during the Reporting Period.

A. List & Describe Development Activity Initiated or Under Construction (Non-Leased Activity):

None to report this year.

B. Leasing Activity to Non-Major Institution Uses:

All leasing activity is in compliance with the criteria established by the MIMP and governing SMC regulations.

IV. Major Institution Development Activity Outside but within 2,500 Feet of the MIO District Boundary

None to report this year.

V. Progress in Meeting Transportation Management Program (TMP) Conditions:

2018 Transportation Management Program Performance

The Washington State Commute Trip Reduction (CTR) survey is the measurement tool used to track progress made by the Transportation Management Program (TMP). This survey records the commuting habits of employees and calculates the percentages of their trips taken by single occupant vehicles (SOV) as well as other commute modes. Swedish Medical Center, Swedish Medical Group, LabCorp, Northwest Kidney Center, and Sabey (representing small tenants) all complete CTR surveys every two years. Prior to 2016, smaller tenants followed the city's TMP schedule of surveying on even numbered years, while the larger tenants followed the city's CTR schedule of surveying on odd number years. Starting in 2016, in order to have consistent data collection, all campus tenants began surveying their employees in the same year. As part of the agreement to survey all tenants at the same time, the entire campus was required to survey again in 2017 so that moving forward, the campus would follow the city's CTR schedule because majority of the campus is considered CTR affected.

Table 5.1 shows the SOV measurements of the Swedish Cherry Hill campus between the last survey cycle of 2013/2014 and the most recent cycle of 2017/2018. Table 5.2 shows the individual mode splits for each campus population from the most recent survey. The success achieved by Swedish, Northwest Kidney Center and Sabey is attributed to increased education and outreach efforts made with each population, most notably the Swedish organizations, which benefited from the launch of their Caregiver Commute program in October of 2016. Conversely, LabCorp experienced turnover in key transportation roles responsible for engaging their employees and encouraging them to choose an alternative commute mode resulting in a slight uptick in their SOV rate from previous years.

'able 5.1					
Campus-Wide Mode Split	2014	2016	2017	Change from Previous Survey	
Drive-Alone	57.5%	56.7%	47.9%	-8.8%	
Transit (Bus, Train, Streetcar)	20.6%	19.1%	23.2%	4.1%	
Rideshare (Vanpool & Carpool)	11.5%	9.4%	13.7%	4.4%	
Telework/Compressed Work Week	1.3%	3.3%	3.5%	0.2%	
Bike	1.7%	2.9%	3.1%	0.2%	
Walk	4.5%	5.6%	5.7%	0.1%	

Γable 5.2					
2017-Individual Population Mode	Sabey (small	Swedish	Swedish	Labcorp	NW Kidney
Split	tenants)	Medical	Medical		Center
		Center	Group		
Drive-Alone	20.4%	46.7%	51.7%	54.0%	68.0%
Transit (Bus, Train, Streetcar)	26.9%	22.5%	22.7%	27.9%	10.5%
Rideshare (Vanpool & Carpool)	27.7%	14.1%	10.7%	12.3%	11.8%
Telework/Compressed Work Week	6.2%	5.1%	1.6%	0.4%	2.6%
Bike	6.5%	2.4%	4.9%	0.6%	0.0%
Walk	11.8%	6.3%	5.0%	2.2%	3.3%

The Swedish Cherry Hill campus intends to survey the campus population again in 2019.

2018 Transportation Management Program Activities & Milestones:

Swedish continues to actively work towards improving the transportation program at the Campus to achieve our transportation goals. Swedish Medical Center and Swedish Medical Group ORCA Passport programs provide caregivers with full fare coverage on all routes and trains serviced by five transit agencies. All other tenants on campus have access to an ORCA passport program at a significantly subsidized rate.

Swedish continues to cap the employee SOV monthly parking pass distribution to employees with a date of hire prior to June, 1990, unless needing their car for work or if in a manager or above position. Swedish Cherry Hill strongly encourages carpool and vanpool commuting and does not restrict HOV parking on campus based on hire dates or job title. Swedish and Sabey continue to fund and support the RPZ program around the campus. Swedish believes the effectiveness of the RPZ program is an important element to the success of the TMP program at the Cherry Hill Campus.

As noted above, Swedish's Caregiver Commute program significantly contributed to their SOV re-educations. This innovative employee transportation program is designed to break down barriers to using alternative commuting options and make it easier for employees to make this choice. What makes this program unique is its ability to compile multiple transportation resources and connect individuals to the available resources that meet their specific transportation needs. Caregiver Commute provides Swedish with a variety of tools and program flexibility that help encourage employee participation through a positive, personalized experience.

Table 5.3 provides a complete 2018 update of TMP activities at the Cherry Hill campus. Items in **BOLD**, are activities that support specifically required elements of the current campus TMP.

Table 5.3					
Element	Description	2018 Institution Update			
Transit	Provide all tenants with access to a 100% subsidy of transit pass cost including ferry and rail. When Swedish Cherry Hill has documented that its current goal (50% or less, depending on the year the goal is measured) has been achieved, transit pass subsidies may be reduced to 75% of the cost of a transit pass including ferry and rail, or as adjusted as part of the annual TMP compliance review. If the current TMP goal has not been achieved, subsidies shall remain at 100%. Engage with tenants to inform about employee transportation benefits and options.	Swedish provides regional transit passes, subsidizing 90% of the cost. Three other ORCA Passport programs are subsidized on the Cherry Hill Campus: Sabey's small tenant group subsidizes 100% of the cost; LabCorp 73%; and Northwest Kidney Center 55%.			

High Occupancy Vehicle (HOV)	Preferred location for carpool and vanpool parking. Parking cost for carpools for two people subsidized at a minimum of 50%. Carpools of three or more and Vanpools subsidized 100%. Facilitate rideshare match-ups for carpool and vanpool. Provide free vanpool parking for tenants. Investigate alternative parking rate structures that incentivize vanpools and carpools and implement as appropriate. Encourage cooperation among tenant companies to promote vanpools and carpools. Parking Pilot*: Work with parking operator to explore a campus-wide flexible daily carpool program.	In 2017, Swedish and Sabey partnered with a third-party ride matching service called Scoop. Scoop helps facilitate dynamic and valid carpool matches between on-campus employers as well as employers in the neighborhood.
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Bicycle

Weather-protected, secure bicycle racks at no charge to Cherry Hill employees at preferred locations.

- Shower accessibility.
- Free bike lockers for all campus employees.
- Promote bicycle amenities.
- Signage indicating bike parking locations.
- Provide access to basic bike tools
- Provide access to a bike share system when available (e.g. Pronto).
- Promote bicycle and pedestrian safety throughout the campus.
- Add bike racks to shuttle vehicles.

Commuter Incentive Pilot*: Work on a biking and walking incentive program. Work with on-site retail to offer bicycle benefits or other commuter incentives (e.g., Starbucks, gift shop, and cafeteria). There are 132 bicycle parking spaces for employees and visitors on campus. This exceeds the required 65 spaces per code.

Covered and secured parking located in both the Plaza garage and 16th Ave garages. Bike lockers are located in the Plaza garage and are available free of charge on a first come first served basis.

Shower and locker facilities are located in both the James and Jefferson towers for Swedish employees and tenants.

NEW: A Bike Fixit Stand was installed in the plaza bike garage in June of 2017 to provide basic bike tools for cyclists to use.

All Swedish shuttles are equipped with bike racks.

Swedish supports a "Bike Buddy" program that offers new cyclists an experienced rider to ride with from their neighborhoods to campus.

Free basic bike tune-ups are available twice a year at Transportation Fairs.

Pronto Bikeshare Program is no longer in operation. "Dockless" bikeshare providers currently operate within the city limits. The campus is currently exploring different bikeshare partnership options while continuing to promote bikeshare services to employees.

The campus actively supports outreach and promotion, increasing awareness and participation in several events (i.e. Bike to Work Month and STP).

The campus hosted a Bike Breakfast and supported regular campus Bike

	Club meetings.
	Swedish transportation department partnered with their employee wellness program to help amplify its voice regarding the benefits of not driving to work. This partnership also provided employees with discounted health insurance by participating in active transportation programming.
	NEW: In 2018, a second Bike Fix-It Stand was installed on the corner of Jefferson and 16 th Ave for campus employees and the public to utilize.

D 11	N	T (COT)
Parking	Monthly parking rate set equal to or greater than the current King County Metro rate for peak period one-zone transit passes. Restricted access to monthly	Lowest SOV monthly parking rate of \$125 per month is set greater than the cost of a \$110 monthly KCM peak period one-zone transit pass
	parking passes Parking Pilot*: Work with parking	Swedish day shift SOV monthly parking restricted to managers and those hired prior to 1990.
	operator to explore parking rates and flexible alternatives to encourage greater use of alternative transportation modes including flexible on-demand (daily) parking accounts.	Swedish's Caregiver Commute program launched Flexible Daily parking for employees not eligible for day shift monthly parking. Swedish will continue to evaluate the program to identify an appropriate time to move completely away from monthly parking caps.
Neighborhood Parking Reduction	Subsidize the cost of the RPZ stickers for areas surrounding the campus and review options with SDOT to direct RPZ permit payments into other neighborhood transportation funding sources for a direct Squire Park impact. • Regular contact with City parking enforcement to encourage patrolling. • Improve way finding signs to direct vehicles to on-campus parking. Develop a campus-wide policy to discourage employee and vendor parking in the neighborhood. □ Regular meetings with community representatives to evaluate progress, communicate issues, consider solutions.	Swedish/Sabey cover the RPZ program expense for the Squire Park neighborhood. 2 more RPZ areas were added in 2016 a result of the visibility of the Transportation Ambassador electric vehicle roaming the neighborhood and outreach with near neighbors interested in pursuing RPZ options. A formal policy that would discourage employees from parking in the neighborhood has been explored but is not feasible. Measures are taken to identify employees parking in the neighborhood and to inform them about other options. (See Parking Ambassador below) Cherry Hill campus strongly encourages the City to patrol surrounding on-street parking.
	Neighborhood Parking Pilot*: Meet with employees to consult on designing solutions for employee & vendor parking policies that get employees out of SOVs and out of the	Cherry Hill campus regularly participates in community meetings to evaluate progress, communicate issues, and consider solutions.
	neighborhood to restrict campus-based parking on neighborhood streets. Pursue a parking policy that	A parking ambassador was hired February 2015 to support all

encourages employees away from employers on campus. A Swedish neighborhood parking. Consider a branded electric assist bicycle and an hotline to alert institution to violations electric vehicle were procured April Discuss a modified enhanced RPZ 2015 to further monitor and program with the neighborhood influence employee, vendor and additional zones and further limit visitor off street parking. The current time zones at peak morning ambassador "patrols" the traffic periods. neighborhood during peak morning hours. Identified Cherry Hill employees who park in the neighborhood are contacted and provided information about different transportation option benefits/services available to them as well as encouraging their use of oncampus parking facilities.

Shuttle	Intercampus shuttle between Cherry Hill, First Hill and Metropolitan Park office buildings. • Shuttle service expansion to main transportation hubs or areas with higher transit service (i.e. King Street Station, Coleman Ferry Dock & Westlake Center). • Add bike racks to shuttle vehicles. Shuttle Pilot*: Explore private park & shuttle operations by examining concentrated areas of employee zip codes.	In addition to current shuttle routes serving the First Hill, Cherry Hill, Met Park & 800 5th Avenue campuses, Swedish added two more shuttle routes April 2015 bringing caregivers from Coleman Ferry Dock & King Street Station additional transit options. Swedish combined some of the shuttle service in December, 2018 to provide better shuttle coverage.
Implementation & Monitoring	Conduct one to three transportation fairs per year on-campus to promote trip reduction programs. Produce and distribute a commuter information packet. Submit regular reports about TMP elements as required by the City. Conduct biennial survey of	All major employers on the campus have a Transportation Coordinator for employer specific programming. The Transportation Coordinators work together to solve common transportation challenges. Campus conducted three transportation fairs in 2018 on: 4/10/18; 6/6/18; 9/19/18. These events bring local transportation service providers to campus to help

TMP effectiveness in a form and manner established by SDCI & SDOT and SDOT. The survey shall include a directional capacity analysis of employees to determine whether those who do not use transit have access to the transit they would need to travel to and from the campus.

Create an Integrated

Transportation Committee for the campus. The committee would include a Campus Transportation Coordinator and all employer transportation coordinators on campus. The committee would meet regularly and be responsible for implementing the TMP. Implement on-campus transportation screen and/or kiosk to further enhance transportation awareness and outreach with all campus employees.

Require all tenant participation in TMP

educate employees about their travel options.

Campus Annual Report contains updates on TMP elements.

Campus completed survey in 2017 and plans to survey again in 2019. The campus successfully reduced its campus-wide SOV rate to 47.9%. See Tables 5.1 & 5.2, on pages 13 & 14 of this report, for results.

In 2014, the campus formed the Integrated Transportation Committee (ITB). Additional information about the committee can be found on page 23 of this report.

Three Transit Screens added on campus in March 2015. Two of the screens are located in the James Tower; one by the main entrance and the other inside the Swedish shuttle waiting area. The third screen is located inside the main entrance of the Jefferson Tower. In addition, there are seven (7) Commuter Information Centers (CIC) located throughout the campus.

All campus tenants participate in the TMP. The Cherry Hill campus regularly promotes local and statewide incentive.

Campaigns such as Bike Everywhere Challenge, Transit Month, and Wheel Options to encourage the use of commute options.

	Regular campus announcements are made regarding transportation events/activities and benefits/services. Swedish provides personalized multimodal commute trip planning services for employees through their Caregiver Concierge program.

Other	Guaranteed Ride Home through ORCA Passport program. • Special taxi service for 10-12 hour shift employees that use transit via Guaranteed Ride Home ORCA Passport program. • Provide flex-car on campus (e.g. car-sharing such as Zipcar). • Telecommuting for some employees. • Encourage and promote alternative work schedules, where possible • Free taxi service to physicians that travel between First Hill and Cherry campuses via intercampus shuttle program and/or car-sharing such as Zipcar. • Requirement that all vendors must park off street. • Develop a way finding plan illustration pedestrian pathways through & around the campus, bicycle routes & bike parking, and short-term & disabled parking locations. • Continue to work with City to address misuse of handicapped parking placards. Residential Pilot*: Partner with local apartment and condo building owners to explore partnering with employees who choose to live close to campus.	The campus supports a guaranteed ride home through ORCA Passport programs. Two Zipcars available in public garage. Zipcars are regularly used by employees to travel between campuses. Telecommuting program in place. Significant campus populations work a compressed work week of 3/12s and 4/10s. Wayfinding signage directing vehicles to on-campus parking is located around the campus and is visible from surrounding roadways. Cherry Hill campus is engaged with the City to address the misuse of handicapped parking placards.
	Disabled Parking Pilot* : Consider valet service for off street parking for vehicles displaying a disabled parking placard.	We will continue to monitor the use of disabled parking spots around the campus and evaluate the efficacy of this pilot program

Table 5.4

Campus Parking Space Count & Utilization						
Parking Area	Stall Count	Carpool Count	Vanpool Count	Peak Occupancy Count	Utilization	
18 th Ave Lots	225	0	0	191	85%	
16 th Ave Garage	702	0	0	514	73%	
15 th Garage	424	40	0	261	62%	
NW Kidney Garage	69	3	0	61	88%	
Plaza Garage	90	0	4	90	100%	
Total Parking Supply	1510	43	4	1117	74%	

Total parking supply of 1510 spaces is less than the maximum amount of 2079 spaces approved by the 1994 MIMP. The campus currently has enough parking capacity to handle the existing demand.

Anticipated Transportation Activities for 2019

The Swedish Cherry Hill campus will build on the momentum generated in 2018. Table 5.6 lists work that is planned to take place in 2019 that is in addition to ongoing support of activities required by the campus's TMP.

Table 5.6				
Element	Activity			
Transit				
Work with stakeholders on improved transit service to Cherry Hill neighborhood. Analysis of origin/destination zip code data along with trip data collected	Identified shared transit goals and actively engage with transit service providers to discuss opportunities to increase usage to and from the neighborhood. The Caregiver Commute program provides the campus with a rich data source that can be used in analysis along with other data sets such as ORCA trip data. In 2018 the campus continued to review employee origin/destination zip code data along with ORCA trip data to identify opportunities to increase transit usage to campus.			
High Occupancy Vehicle (HOV)				
Explore feasibility of making the free carpool pilot a permanent program.	The Swedish Transportation office will evaluate the success of the free carpool parking pilot and make recommendations on whether to continue with the program while expanding to all Swedish campuses.			
Active Transportation				
Expand bike shower and locker facilities.	The Swedish Transportation office worked with the Swedish Center for Health and Fitness to grant access to additional shower and locker facilities located in its gym.			
Install second Bike Fix-It Stand on campus.	A second Fixit stand, accessible to the public to be added in April 2018 at the corner of Jefferson and 16 th Ave.			

Explore "walking commuter bus" events/program	Similar to walking school bus programs supported by SDOT, the campus will explore implementing a "walking commuter bus" program that will be an attempt to help solve the "last mile" of employees' transit commutes.
Parking	
Continue work on creating a parking policy to discourage employees from parking in the neighborhood.	A formal parking policy that discourages employees from parking in the neighborhood involves multiple stakeholders and is a deliberate, yet slow, process. Swedish has reached out to other organizations that have similar policies to help guide these continued discussions.
Marketing & Outreach	
Continue meeting with individual work groups to discuss "micro-transportation programs".	Swedish will begin meeting with internal work groups to identify barriers that are specific to their individual employee populations. After the barriers have been identified, individual transportation plans will be created for the work groups to execute to reduce drive alone trips.
Incorporate Caregiver Concierge program into new employee	Expand Caregiver Concierge service to new hires so
orientation and recruitment and on-boarding process.	that they can have multi-modal trip plans provided to them before their first day of work.
Transportation at Work	
Implement real-time travel information for campus shuttles.	No relevant projects in 2018. Condition will be followed
Live Near Work Program	Identified development site near MIO to pilot program. Anticipate 2018-2019 roll out.
Guaranteed ride home	Explore the use of Transportation Network Companies (TNC) to enhance current guaranteed ride home program and expand to populations that use commute alternatives other than transit or vanpool.
Alternative Work Schedules	
Telecommuting for some employees	2018 initiative will further work with King County Metro Work Smart program to enhance existing telework and compressed work week policies and programming for 2019/2020.

Cherry Hill Integrated Transportation Board (ITB)

The Cherry Hill Integrated Transportation Board (ITB), formed in July 2014, has quickly become a driving force for positive change to meet and, as intended, eventually exceed the campus TMP goals. This multi-stakeholder group is charged with building consensus and a unified approach to addressing the challenges of vehicular congestion and parking around the campus. Chaired by a senior member of the Swedish executive leadership team and vice chaired by a technical advisor, ITB membership was carefully cultivated to support frank discussion, consensus building, appropriate knowledge of transportation considerations, and, most important, transformation.

Board Membership – 2018

Swedish Health System

- Mike Denney, Executive Director, Real Estate/Construction Officer (Chair)
- Karen Westling, Parking & Commuting Manager
- Michael Wurdeman, Senior Transportation Coordinator
- Sherry Williams, Community Affairs Director
- Cory Kepler, Project Coordinator
- Kevin Klauer, Program Coordinator, Cherry Hill MIMP Standing Advisory Committee Board Member

Cherry Hill Campus Employers & Service Providers

- Tina Tufts, Sr. Property Manager, Sabey Corp (representing smaller tenants)
- Denise Matz, Human Resources Manager, Northwest Kidney Centers
- Kate Goodman, Human Resources Manager, LabCorp
- Eli Armistead, Director of Operations, Republic Parking NW
- Aron Garavaglia, Transportation Ambassador, Republic Parking NW
- Samantha Doherty, Customer Success Manager, Luum

Neighborhood Stakeholders

• Bill Zosel, Resident

Transportation Representatives

- Gordon Clowers, Sr. Planning & Development Specialist, City of Seattle, DCI
- Dave Dunneback, Transportation Planner, King County Metro
- Ann Sutphin, Travel Options Lead, Transit & Mobility Division, SDOT

Attachment 1 Seattle City Ordinance 125037 &

Attachment 2 Seattle City Council Findings, Conclusions, and Decisions

See separate document for this information