

PS&T COMMITTEE AGENDA

April 7, 2016 - North Conference Room

21630 11th Avenue South – Des Moines 98198

5:30P – 6:50P

1. Approval of the minutes from the meetings of February 4, March 3, and March 24, 2016.

2. Sound Transit Update

(Informational Item – 20 min)

Staff will provide an update on the recent interagency workgroup meetings, preliminary engineering design comments, discussions of improvements to South 236th Lane, the FWLE schedule over the next 6 months, and preview the ST3 plan that will be presented to Council on April 28. Staff will also provide a summary from the South 272nd Street Station coordination meeting related to Transit Oriented Development and station access improvements.

3. SR-509 Update

(Informational Item – 15 min)

Staff will provide a status update to the Committee concerning WSDOT's SR-509 practical design process and their steps moving forward in reviewing project scenarios.

4. Draft Transportation Improvement Plan (TIP)

(Discussion Item – 20 min)

Staff will be prepared to discuss the draft 2017-2016 Transportation Improvement Plan and seek direction from the Committee on proposed changes to the project list.

5. Public Disclosure and PD Administrative Update

(Informational Item – 15 min)

Staff will provide a status update to the Committee on the Police Department's Administrative Division. This includes Detectives, Records, Community Service Officers and hiring. An update on the PD's Public Disclosure caseload and time commitment for that task will also be given.

6. ADA Transition Plan

(Discussion Item – 15 min)

Staff will brief the Committee on the overall ADA Transition Plan process, schedule and support needed going forward.

Draft Des Moines City Council PS&T Committee Minutes – 3/03/2016

Meeting called to order: 5:30 PM on March 3, 2016, in North Conference Room @ 21630 11th Avenue S, Des Moines WA 98198.

Council Members

Luisa Bangs - Chair
Dave Kaplan
Vic Pennington

Other City Staff

Dan Brewer – Planning, Building & PW Director
Brandon Carver – Engineering Services Manager
Tony Piasecki – City Manager
Michael Matthias – Asst City Manager
Barry Sellers – PD Commander
Mike Graddon – PD Master Sergeant
Matt Hutchins, Prosecuting Attorney

AGENDA:

1. Red Light Cameras
2. Traffic Impact Fee Update
3. Impact Fee Deferral Program
4. CIP Project Updates
5. Flashing Yellow Arrow Discussion
6. Code Enforcement Duties -

MEETING:

1. Red Light Cameras: Transportation and Engineering Services Manager Brandon Carver updated the Committee on the status of Draft Ordinance No. 16-018 which authorizes the use of automated red light running enforcement cameras. Currently the City is considering two locations for these cameras. Staff was directed to bring the Ordinance forward to Council
2. Traffic Impact Fee Update: T & E Services Manager Brandon Carver informed the Committee on the recent Traffic Impact Fee Update with the associated fee results and provided a brief comparison of impact fees from neighboring agencies. Staff recommended leaving the base rate at its current amount. The Committee concurred and directed staff to bring forward the proposed update to Council.
3. Impact Fee Deferral Program: T & E Services Manager Brandon Carver briefed the Committee on the proposed Draft Impact Fee Deferral Program by going over the statutory requirements and provided an example option for deferred payment of Impact



Fees that the City of Mercer Island has adopted. The Committee concurred with the proposed deferral program similar to Mercer Island with a minor edit. Staff was directed to bring the item forward concurrently with the Traffic Impact Fee update item to the full Council.

4. CIP Project Updates: T & E Services Manager Brandon Carver provided CIP Project updates for all 2016 projects and included a letter sent to WSDOT requesting additional funds to include an additional 750 feet of sidewalk on S 268th Street to complete the south side sidewalk for the Woodmont Safe Route to School Improvement Project. Other CIP projects such as the Boardwalk repairs, 216th Segment 1a, Barnes Creek Trail design, and 24th Avenue S (Midway Elementary) Sidewalks were given a short status briefing.
5. Flashing Yellow Arrow Discussion: T & E Services Manager Brandon Carver briefed the Committee on the upcoming installation of a flashing yellow left-turn indicator for northbound traffic for a left turn at South 22th & Marine View Drive.
6. Code Enforcement Duties: PBPW Director Dan Brewer and Master Sergeant Mike Graddon updated the Committee on how the Code Enforcement duties are being split between the PBPW Department and Police Department.

Adjourned at 6:55 pm

Minutes respectfully submitted by:

Peggy Volin, PBPW Administrative Assistant II

Draft Des Moines City Council PS&T Committee Minutes – 2/04/2016

Meeting called to order: 5:28 PM on February 4, 2016, in North Conference Room @ 21630 11th Avenue S, Des Moines WA 98198.

Council Members

Luisa Bangs - Chair
Dave Kaplan
Vic Pennington

Other City Staff

Dan Brewer – Planning, Building & PW Director
Brandon Carver – Engineering Services Manager
Andrew Merges – Associate Engineer
Tommy Owen – Civil Engineer II
Jennefer Johnson – Court Administrator
George Delgado – Police Chief
Matt Hutchins, Prosecuting Attorney
Peggy Volin – PBPW Administrative Asst II

AGENDA:

1. Selection of Committee Chair/Co-Chair
2. Approval of Minutes from 12/03/2015 meeting
3. 2016 Work Program
4. Red Light Camera Photo Enforcement Update
5. CTP & Traffic Impact Fee Update
6. CIP Project Updates & Transportation Grant Requests for 2016
7. SR-509 Update
8. Sound Transit Update
9. Des Moines/Kent Midway Area Issues
10. Marine View Drive Bridge Update

MEETING:

1. Selection of Committee Chair/Co-Chair: Luisa Bangs selected as Chair and Vic Pennington as Co-Chair.
2. Approval of Minutes from 12/03/2015 meeting: Unanimously approved.
3. 2016 Work Plan: Transportation & Engineering Services Manager Brandon Carver, went over the proposed 2016 Work Plan. He also suggested having more frequent updates on Sound Transit for the Committee and perhaps a public open house for citizens for their input during the design phase of the project.
4. Red Light Camera Photo Enforcement Update: Police Chief George Delgado briefed the Committee on the ATS (Automated Traffic Solutions) study on the potential locations for

a red light camera system – four intersections have been identified and staff recommends choosing only one as a pilot program to confirm driver behaviors have changed and will cover the operating cost of the red light camera program. Transportation & Engineering Services Manager Brandon Carver, explained that WSDOT also needs to agree to this pilot program if it is a location on a State Route. Staff will bring a recommendation to the full Council in early March 2016.

5. CTP & Traffic Impact Fee Update: Brandon Carver, T & E Services Manager went over the handout provided by the consultants, Fehr & Peers which provided a “Recommended Street Network for Des Moines” which included arterial widening projects, roadway connections and intersections then summarized the recommended changes. He also updated the Committee on the status of the Transportation Impact Fees (TIF) along with providing tables which showed the current TIF base rates and the history of the fees which started being collected in 2005.
6. CIP Project Updates & Transportation Grant Requests for 2016: T & E Services Manager Brandon Carver provided a status on all current CIP projects and highlighted the anticipated grant applications for 2016 which include The Barnes Creek Trail – Construction Phase of North section to PSRC – SMQ (Federal) in April; Complete the sidewalk on the south side of S 268th Street – Safe Routes to School (State), May 2016; South 223rd Street – 6th to 5th/ Outlook Park I – WSDOT Ped/Bike Program (State), May 2016; and South 216th Street Segment 3 – TIB (State), August 2016.

Associate Engineer Andrew Merges updated the Committee on the following projects: Saltwater State Park Bridge – staff is working on closing out the construction contract with the contractor. There are a few outstanding requirements that the City is waiting for the contractor to complete. Barnes Creek Trail – staff is working with the Consultant to complete 60% design as well as strategize a funding & phasing strategy that will be reviewed in a future PS&T meeting. And, the Redondo Boardwalk Project bid was successful and after the bids were reviewed it was determined that the second low bidder, Stellar J Corporation is the responsive low bidder and will be awarded the contract at the February 11, 2016 Council meeting.

7. SR-509 Update: PBPW Director Dan Brewer updated the Committee on the SR-509 aspects of the Puget Sound Gateway Project and relayed information on how the State is reaching out to all the stakeholders on moving forward with this project. It looks as if the traffic forecasts are 25% higher than originally anticipated so the State is reviewing all the aspects of this project. The next SR-509 Steering Committee meeting will be held in March.
8. Sound Transit Update: PBPW Director Dan Brewer explained the preliminary drawings submitted to the City to date for the alignment of the Light Rail System as it comes through Des Moines.

9. Des Moines/Kent Midway Area Issues: PBPW Director Dan Brewer discussed the ongoing coordination between Des Moines and the City of Kent, Highline College, Sound Transit, private developers and WSDOT in the midway area, in preparation for the SWLE and SR-509 projects.
10. Marine View Drive Bridge Update: PBPW Director Dan Brewer explained that WSDOT stated that the capstone that has shifted is not at risk of moving anymore. The City will continue to keep the trail underneath this area closed until the capstone in question has been pushed back into place and pinned down.

Adjourned at 6:50 pm

Minutes respectfully submitted by:

Peggy Volin, PBPW Administrative Assistant II

Draft Des Moines City Council PS&T Committee Minutes – 3/03/2016

Meeting called to order: 5:30 PM on March 3, 2016, in North Conference Room @ 21630 11th Avenue S, Des Moines WA 98198.

Council Members

Luisa Bangs - Chair
Dave Kaplan
Vic Pennington

Other City Staff

Dan Brewer – Planning, Building & PW Director
Brandon Carver – Engineering Services Manager
Tony Piasecki – City Manager
Michael Matthias – Asst City Manager
Barry Sellers – PD Commander
Mike Graddon – PD Master Sergeant
Matt Hutchins, Prosecuting Attorney

AGENDA:

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3. Impact Fee Deferral Program
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3. Impact Fee Deferral Program: T & E Services Manager Brandon Carver briefed the Committee on the proposed Draft Impact Fee Deferral Program by going over the statutory requirements and provided an example option for deferred payment of Impact

Draft Des Moines City Council PS&T Committee Minutes – 3/24/2016

Meeting called to order: 3:02 PM on March 24, 2016, in North Conference Room @ 21630 11th Avenue S, Des Moines WA 98198.

Council Members

Luisa Bangs - Chair
Dave Kaplan
Vic Pennington

Other City Staff

Dan Brewer – Planning, Building & PW Director
Brandon Carver – Engineering Services Manager
Tony Piasecki – City Manager
Jennefer Johnson – Court Administrator
George Delgado – Police Chief
Bob Bohl – PD Commander
Matt Hutchins, Prosecuting Attorney
Peggy Volin – PBPW Administrative Asst II

AGENDA:

1. Red Light Automated Enforcement:

MEETING:

1. Red Light Automated Enforcement: PBPW Director Dan Brewer and Transportation & Engineering Services Manager Brandon Carver outlined the three potential locations for installing Red Light Automated Enforcement Cameras. Discussion followed and it was decided the three locations would be:

- 1) Northbound & Southbound on Marine View Drive (SR-509)/7th Pl S/216th
- 2) Southbound & Eastbound Pacific Highway S (SR-99)/S 216th Street
- 3) Southbound & Westbound Pacific Highway S (SR-99)/Kent-Des Moines Road (SR-516)

Committee directed staff to bring this item forward to Council at the March 31, 2016 City Council meeting.

Adjourned at 3:40 pm

Minutes respectfully submitted by:

Peggy Volin, PBPW Administrative Assistant II



Meeting Agenda

Federal Way Link Extension

Meeting Subject: Interagency Working Group
 Meeting Date: March 28, 2016
 Meeting Time: 1:00 pm – 3:00 pm
 Meeting Location: City of Kent, 400 W. Gowe Street, Centennial Center, North/South Suites 105/107

1:00	Introductions	All
1:05	Review of Previous Meeting Minutes	Cathal
1:10	Meeting Dates, Topics & Key Milestones	Cathal
1:15	Public and Stakeholder Outreach Activities: • Property owner meetings • Neighborhood briefings • Stakeholder Workshops ○ S. 272nd – March 8, Highline College ○ Kent/Des Moines – April 5, Highline College	Brett, Cathal
1:40	Interim Preliminary Engineering Design • Comment Deadline – April 5 • Questions?	Paul
2:00	Recent and Upcoming Coordination • Traffic Analysis Review – WSDOT, Kent, Federal Way • Kent/Des Moines SR 99 and S. 236th Lane – WSDOT, Kent, Des Moines, Highline College, Highline Place • Design Coordination – Interim Submittal • City Codes/Term Sheet Discussions	Cathal
2:30	Other Updates • TOD Analysis • Tree Surveys • ST3 Updates, Public Meetings	Cathal, Paul, Chelsea
2:50	Adjourn	

Attachments:

- Meeting Summary – February 22, 2016
- Meeting Dates, Topics & Key Milestones

Handouts:

- Community Outreach Monthly Report
- S. 272nd Station Stakeholder Workshop Recommendations
- TOD Analysis Methodology Updates

Meeting Dates & Key Topics



Feb 22	Interim PE Submittal
Mar 28	Interim PE Submittal
Apr 25	FEIS Status Update
May 23	FEIS Status Update
Jun 27	Pre-Final PE Submittal
Jul 25	Pre-Final PE Submittal

Key Milestones



Mar 2016	Interim PE Submittal
Apr/May 2016	Term Sheet discussion kickoff
Jul/Aug 2016	Pre-Final PE Submittal
Sep 2016	Signed Term Sheets
Oct 2016	Final EIS Publication
Nov 2016	ST Board selects project to be built
Dec 2016	FTA issues Record of Decision
Fall/Winter 2017	Development Agreement Discussions

Meeting Summary

Federal Way Link Extension

Meeting Subject: Interagency Working Group (IWG) Meeting
Meeting Date: February 22, 2016
Meeting Time: 1:00 to 3:00 PM
Meeting Location: City of Kent, 400 W. Gowe Street, Centennial North/South Suites
Participants: City of Des Moines: Brandon Carver, Grant Fredricks, Dan Brewer
City of Federal Way: Rick Perez
City of Kent: Charlene Anderson, Hayley Bonsteel, Kelly Peterson, Lacey Jane Wolf
City of SeaTac: Soraya Lowry
WSDOT: Celine Cloquet, Mark Eldridge
PSRC: Gil Cerise
Highline College: Lisa Skari
Sound Transit: Cathal Ridge, Sandra Fann, Paul Bennett, Julie Montgomery, Tralayne Myers, Chelsea Levy
HDR: Sharon Kelly
Underhill: Jeanne Krikawa

Meeting Purpose: Monthly Interagency Working Group (IWG) to discuss the status of FWLE.

Meeting Notes:

Introductions – See list of attendees above.

Review of Previous Meeting Minutes

- Reviewed August 24, 2015 IWG meeting summary, including:
 1. Review of previous meeting minutes
 2. Meeting Dates & Topics and Key Milestones
 3. Public and Stakeholder Outreach Activities
 4. Phase 3 Schedule of Activities
 5. Station Planning
 6. FEIS Analysis – Information Needs
 7. Field Activities
 8. Other Activities
- No comments were received on the meeting summary.

Meeting Dates & Topics, and Key Milestones

- Referring to the top of page 2 of the agenda handout, Cathal noted that for the past few months, the IWG meeting has been cancelled in favor of many stakeholder workshops and meetings with individual local agencies with focus on specific station and design issues. A significant amount of progress has been made since the August meeting.
- The handout also shows the scheduled activities for the next few months and key milestones through the end of the year. Monthly meetings of the IWG are scheduled but will be subject to need, and may be cancelled if not needed because of other meetings such as stakeholder workshops and individual agency meetings on topics such as review of the Interim Submittal plan set. Key milestones are the same as has been shared previously with the Final EIS scheduled for publication in October and the ROD scheduled for the end of the year.

Public and Stakeholder Outreach Activities

- **Property Owner Meetings.** The Rights of Entry letters for the EIS and Engineering field work activities

such as survey, noise monitoring, etc., have generated a lot of interest from property owners. ST is following up with meetings with several property owners that have become more aware of the project because of the ROE requests. Tralayne also noted that Sound Transit plans to send a letter to all affected property owners prior to FEIS publication. The letter will be short and focus on informing them about the project. The letter would be a follow up to the letter last year to all property owners potentially affected by any of the alternatives in the DEIS.

- **Upcoming Outreach Activities.** Referring to the Community Outreach Monthly Report in the agenda packet, Tralayne reviewed the list of planned meetings. ST is reaching out to various specific property owners and neighborhood groups that would be affected by the Preferred Alternative to ensure they are informed about the project. The ones that are scheduled are listed on the page. ST is trying to schedule more and will report on them as they are scheduled. Cathal noted that local agency staffs are invited to attend any of these meetings. He noted that the Kent Mayor recently attended the meeting last week with the Greenfield Homeowners Association.
- **Past Outreach Activities.** Also shown on the outreach report handout is a list of the outreach events since the last IWG meeting. There has been lots of activity, especially with property owners, as noted previously and on the sheet.
- **Stakeholder Workshops:**
 - The 272nd Stakeholder Workshop is scheduled for March 8 from 2-5 PM. The invitation list is similar to both the KDM and FW Stakeholder Workshops and will be sent by Chelsea. The agenda will also be similar to previous stakeholder workshops with a key focus on the access issues. Charlene asked if members of the Greenfield HOA will be invited. Cathal responded that for the stakeholder workshops ST has not previously included property owners or the public, but instead has seen the workshops as more technically focused. Typically Open Houses or neighborhood meetings have worked better for property owners and members of the public.
 - A follow up Stakeholder Workshop for the KDM Station is planned for April 5, from 2 to 5 PM at Highline College. The purpose is to circle back with them and provide an update on the progress of the planning and design work and brainstorm potential access improvements to the surrounding neighborhoods.

Interim Preliminary Engineering Design

Paul provided an overview of the Interim PE submittal that will be provided to the local agencies on March 4. The plan set should not provide any surprises; it is the design and details that they have seen and that have been discussed over the past 6 months. He noted that the Angle Lake to KDM segment will be at a higher level of design than the KDM to FWTC segment. The ST Board is expected to authorize full PE at the Feb. 25 Board meeting, so the design will advance to the same level of detail for the full corridor as we move forward. A question was asked if the cities could show their support for the extended PE at the Board Meeting. ST staff responded that the Board likes to hear from the local agencies and public on these kinds of issues, so it would be welcomed.

- **Submittal Date – March 4.** Sound Transit plans to distribute copies of the Interim Submittal plan set to local agencies on March 4. The submittal will initially be via an email with links to the documents on an ftp site. Hard copies of those plan sheets most relevant to a given agency's area of interest will be provided the following week.
- **Submittal Contents.** The Interim Submittal will include the following:
 1. **Full plan set.** The full plan set will consist of 4 volumes and approximately 1,100 plan sheets. Access will be via a pdf web page and will be electronic only. This will allow everyone to see the full project details. It will also be provided on a CD.
 2. **City Specific Sheets.** A smaller package of drawings related to each local agency's area of jurisdiction will be provided in hard copy format and electronic format on the pdf site. These will also be on the CD.
 3. **Basis of Design Report.** This will provide the narrative description of the plans and the details related to various specific task areas such as structures and drainage. It will include a section for each of the technical design disciplines that add explanation to the plan set, such as key

assumptions.

4. **Project Description Letter.** The transmittal letter from Sound Transit that will provide the project description and detail the expectations from the agencies in their reviews.
- **List of Reviewers.** Included in the agenda packet is a page listing ST's understanding of who will be reviewing from each entity. ST wants the agencies to review it and provide feedback on who should be included on the list. Additional names should be added prior to the release of the documents so that they can be included on the comment log pull-down list.
 - **Comment Log.** The transmittal will also include a link to the comment log. It is critical that the comments be provided on the comment log. The comment log will be used to track the responses and any changes that result from the comments. All comments will be responded to and back checked. Question was asked about the level of detail in the comments. ST responded that this round of review should be focused on big picture issues, not final design level of detail. ST will provide some guidance at the meetings and in the transmittal letter with the plans. Generally this is a planning level review, not a final design level of review. Focus should be on footprint, access points, the things that were discussed and agreed to in the Stakeholder workshops, things that will affect cost estimate, etc. Cathal noted that it would be helpful if someone from each city could screen the comments from the agency to ensure that there are not conflicting comments.
 - **Briefings – Weeks of March 7 or 14.** ST has been in touch with local agencies to schedule briefings where ST will review the plans with the agency staff. It will be really helpful if each agency tries to get all the necessary and appropriate people to these meetings, so that questions can be answered prior to the review and the comments being submitted. The scheduled briefing dates are listed below, but some may change and more will be scheduled:
 1. Des Moines: 7 Mar, 1:00-2:30
 2. Highline College: 7 Mar (tentative); Hold times: 10:30-12:30, 3:00-4:00
 3. WSDOT: 7 Mar, 8:30-9:30; 8 Mar, 9:00-10:00, 10 Mar, 10:00-11:00
 4. SeaTac: 8 Mar, 1:00-2:00
 5. PSRC: 9 Mar, 9:00-10:00
 6. Federal Way Public Schools: 10 Mar, 3:00-4:00
 7. Federal Way: 11 Mar, 3:00-4:00
 8. Kent: 15 Mar, 1:00-2:00
 - **Comment Deadline – April 5.** ST is allowing a month for the local agency review. It is very important to for the local agencies to meet this deadline. Charlene asked if the City of Kent can get more time for review – it seems too short for them to turn around their review and comments. Cathal responded that there should be no surprises in the plans; instead it is mostly details that the cities have seen previously over the past few months. He also noted that the ST briefings are being planned to help resolve questions and make the review process more efficient. Paul reminded them that it is not a highly detailed plan set yet, but that will come next year in Final Design.

Term Sheets.

Cathal provided a short power point presentation related to Term Sheets. He noted that in the FEIS/PE phase of the project, there are 3 key products: PE Design, FEIS/ROD and Term Sheets. The Term Sheets complement the FEIS assessment of impacts and mitigation as well as the PE design and cost estimate by detailing design and construction issues that have yet to be resolved. The Term Sheets are also intended to help clarify what local standards and approval processes are appropriate to accommodate a project of this type and scale. Cathal noted that as the project progresses, the design advances and the flexibility for design changes decreases. As such, the Term Sheets are an important effort to build understanding and agreement between ST and the local agencies, which provide assurance to both. Cities have their standards and typical approval processes for local development projects while Sound Transit, in turn, has ST and national standards for light rail design and federal approval requirements. The Term Sheet is a mechanism for getting the standards and approval processes into better alignment.

- **Typical Contents.** Each one will be unique to the local agency needs, but most will have sections on: land use code updates, code amendments, design review process, permit process, roles, responsibilities and staffing.

- **Ongoing Design/Coordination Issues.** The type of design issues addressed will be specific to each local agency, but some likely issues will include:
 - **SeaTac** – SR 99 overcrossing and S. 216th undercrossing
 - **Des Moines** – S. 236th connection and Highline Place
 - **Kent** – S. 236th connection, station design elements, near-term TOD
 - **Federal Way** – City Center development guidelines, station design elements
 - **Other** – Utility coordination, construction staging, O&M issues such as restrooms
- **Proposed Schedule.** The schedule for developing Term Sheets is expected to be:
 1. March – Review Interim PE Design
 2. May-September – Term Sheet Discussions
 3. September – Signed Term Sheets
 4. September to March – Cites implement code changes
 5. December – ROD issued
 6. Fall/Winter – Development agreement discussions
 7. Spring/Summer – Begin Final Design

The meeting adjourned at approximately 2:30 p.m.

Handouts:

- February 22, 2016 IWG Meeting Agenda
- Meeting Dates, Topics & Key Milestones
- August 24, 2015 IWG Meeting Summary
- Community Outreach Monthly Report – February 2016
- FWLE Review of Interim PE Design Handout
 - Review Period
 - Jurisdiction/Agency Comment log
 - ST Response Comment Log Tracking
 - Design Review meetings
 - FWLE Interim Submittal Review Distribution List – WSDT and FHWA
 - FWLE Interim Submittal Review Distribution List – SeaTac
 - FWLE Interim Submittal Review Distribution List – Des Moines
 - FWLE Interim Submittal Review Distribution List – Kent
 - FWLE Interim Submittal Review Distribution List – Federal Way
 - FWLE Interim Submittal Review Distribution List – Transit
 - FWLE Interim Submittal Review Distribution List – Utilities
 - FWLE Interim Submittal Review Distribution List – Key Stakeholders
- Term Sheet Power Point Presentation (10 slides)



SR 509 STEERING COMMITTEE UPDATE APRIL 7, 2016 PS&T COMMITTEE MEETING

Practical Design Workshop #2: March 24th, 2016

Meeting focused on obtaining broad consensus of the travel demand forecasting to be utilized as well as the draft performance targets in which multiple project scenarios will be measured against.

Travel Demand and Forecasting Models

- Reviewed previous and current modeling techniques for the corridor.
- Inputs and Assumptions – Land use data, assumed projects that include municipality coordination (comprehensive plans, TIP's etc.).
- Truck data – Somewhat limited due to insufficient origin-destination data.
- Tolling – Modeling techniques will look at scenarios with and without tolling and also general price elasticity and associated effects.
- Study Areas – Discussion that may result in a greater study area reach to try and identify Puget Sound freight movement and system impacts (I-5, SR99, SR167, SR509 etc).

Draft Performance Targets

- Review of proposed performance measures that will provide qualitative and quantitative analysis of each scenario in efforts to reach a final recommendation.
 - (Quantitative) Primary focus on system/corridor performance utilizing traffic modeling output such as reduced travel time etc.
 - (Qualitative) Efforts are noted to try and establish measures relating to scenario applicability to support municipality planning efforts, social justice, and safety.

Next Steps

- Conclude travel demand and traffic forecasts.
- Begin refinement of performance targets.
- Begin performance target testing against scenarios.
- Hold joint steering and executive committee meeting to discuss approach and performance measures.
- Next meeting date: Steering committee around June

Transportation Improvement Plan

Agency: City of Des Moines, WA
County No.: 17 County Name: King County
City No.: 0325 MPO/RTPO: PSRC

EXHIBIT A

From: 2017 To: 2036
Hearing Date: 06/25/15 Adoption Date: 06/25/15
Amend Date: Resolution Number: 15-094

Functional Classification	Proposed Priority Number	City Project Number	Project Identification	Coordination with other City Project (Numbers)	Improvement Type(s)	Status	Total Length	Utility Codes	Project Phase	Project Cost in Thousands of Dollars						Local Agency Expenditure Schedule (Year)						Federally Funded Projects Only			
										Phase Start (mm/dd/yyyy)	Fund Source Information				Local Funds	Total Funds	2016	2017	2018	2019-2021	2022-2025	2026-2035	Envir. Type	R/W Required Date (mm/yy)	
											Federal Funding		State Funding												
											Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds											
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
00	1	PRES.-1.0	Pavement Preservation Program Citywide Maintain and preserve the City's roadway surfaces through pavement rehabilitation measures such as overlays/patching, crack sealing and other preventative maintenance measures.	PRES.-5.0 TRAF.-3.0 TRAF.-4.0	07	S		C S G W O P T	PE RW CN	8/1/2012					4800	4800 0	240	240	240	720	960	2400			
										TOTALS	0				0	28800	28800	1440	1440	1440	4320	5760	14400		
17	2	PRES.-4.0	Redondo Board Walk Repairs Redondo Beach Drive from: S. 283rd St. to: Shore Dr S. Repair/Replace Boardwalk decking, deck board brackets, transverse girder steel, intermediate and edge stringers, and handrail. Replace ADA ramps. Repair damaged storm drainage and pavement.	N/A	32 06	P	2250 feet	C G P S T W	PE RW CN	5/1/2015 9/1/2015		285			45	330 0	330						CE	NO	
										TOTALS	1700				0	1000	2700	2330	370	0	0	0	0		
00	3	TRAF.-2.0	Traffic Signal Program Citywide Replace and upgrade the City's Traffic Signal Systems to be compliant with MUTCD updates. This program is primarily funded through the City's Street Fund.	TRAF. -5.1	12	S		S W T C G P	PE RW CN	1/1/2010					20	20 0	1	1	1	3	4	10			
										TOTALS	0				0	220	220	11	11	11	33	44	110		
00	4	TRAF.-1.0	Sign Changeout Program Citywide Replace and upgrade the City traffic signs to be compliant with MUTCD updates. This program is primarily funded through the City's Street Fund.	TRAF. -5.1	12	S			PE RW CN	1/1/2007					21	0 21	5	5	5	6					
										TOTALS	0				0	21	21	5	5	5	6	0	0		
14	5	TIF-1.1a	S. 216th Street Improvement (Segment 1a) Transportation Gateway Project (1 of 4 projects) South 216th Street from: SR-99 to: 24th Ave. S. Widen to provide additional travel lanes, bike lanes, curb, gutter & sidewalks. Signal rebuild @ S.216th & Pac Hwy S. Partially funded through development.	TIF-1.1b TIF-1.2 TIF-2.0 TIF-3.0 ITS-3.0	12 06 04 32 03	P	0.50	C S G P T W	PE RW CN	1/1/2009 1/1/2010 11/1/2015	STP(E)	1000		892	700 350 1308	700 1350 2200 2800	2200 2000						CE	Yes 12/15	
										TOTALS	1000				3692	2358	7050	4200	800	0	0	0	0		
14	6	TIF-10.0	Des Moines Memorial Drive & S. 200th St. Intersection Improvements from: DMMD to: S. 200th St. Widen to provide left turn lanes on all legs, and right turn lane on east leg. Rebuild traffic signal and provide channelization improvements. The improvements would be done in partnership with Sea Tac.	S-3.0 SeaTac ST-065) (SeaTac Priority 14)	05 12 06	P		C S G T W P	PE RW CN	4/1/2017 8/1/2017 3/1/2018			OTHER OTHER OTHER	150 80 920	50 20 280	200 100 1200		200 100					CE	Yes	
										TOTALS	0				1150	350	1500	0	300	1200	0	0	0		
16	7	S-26.0	24th Ave. S./28th Ave. S. Road Improvement 24th Avenue South from: S. 208th St. to: S. 200th St. Coordinate with City of SeaTac on the construction of a new Principal Arterial roadway.	TIF-2.0 (SeaTac ST-131) (SeaTac Priority 2)	01 05 06 12 32	P		C S G P T W	PE RW CN	1/1/2012 1/1/2013 1/1/2016					100	0 0 100		100					CE	SeaTac	
										TOTALS	0				0	100	100	0	100	0	0	0	0		
00	8	TRAF.-5.0	Traffic Safety Improvement Program Citywide Respond to capital needs associated with traffic and pedestrian safety. These funds would be primarily focused on capital projects near existing schools and other traffic safety related concerns.	TRAF. -5.1	03 06 12	P		C G P S T W	PE RW CN	1/1/2011 3/1/2011					140	140 0	20	10	8	18	24	60			
										TOTALS	0				0	1075	1075	220	220	108	93	124	310		
00	9	PRES.-5.0	Sidewalk and Curb Ramp Program Citywide Installation of pedestrian improvements.	PRES.-1.0	12 32	P		C G S P CN	PE RW CN	1/1/2011 7/1/2016					40	40 0	2	2	2	6	8	20			
															460	460	23	23	23	69	92	230			

Transportation Improvement Plan

Agency: City of Des Moines, WA
County No.: 17 County Name: King County
City No.: 0325 MPO/RTPO: PSRC

EXHIBIT A

From: 2017 To: 2036
Hearing Date: 06/25/15 Adoption Date: 06/25/15
Amend Date: Resolution Number: 15-094

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										Fund Source Information						2016	2017	2018	2019-2021	2022-2025	2026-2035	Envir. Type	R/W Required Date (mm/yy)
										Federal Funding		State Funding		Local Funds	Total Funds								
										Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds										
								T W		Phase Start (mm/dd/yyyy)													
								T W		TOTALS	0	0	500	500	25	25	25	75	100	250			
00	10	TRAF.-4.0	Guardrail Program Citywide Install new guardrail and upgrade existing installations.	PRES.-1.0	03 12 06	P		C G P S T W	PE RW CN	1/1/2011 6/1/2016	 	 	 	20 330	20 330	2 33	 	2 33	4 66	4 66	10 165		
								T W		TOTALS	0	0	350	350	35	0	35	70	70	175			
00	11	S-25.0	Sound Transit - Link Light Rail from: S. 216th St. to: S. 272nd St. Coordination on Link Light Rail Alignment		23	P			PE RW CN	1/1/2011	 	OTHER 	 	210 120	210 120	30 	30 	30 	60 60	60 60			ST
										TOTALS	0	0	330	330	30	30	30	120	120	0			
00	12	TRAIL-2.0	Barnes Creek Nature Trail Following SR 509 Right-of-Way from: Highline College to: Des Moines Creek Trail Construct shared use path/trail along old SR509 row (just west of 16th Ave S.) This trail w/connect to DM Creek Trail thru Des Moines Creek Business Park link.	TRAIL-1.0 © TIF-6.0	01 32 13	P	1.20	C W T S P G	PE RW CN	1/1/2012 1/1/2011 3/1/2018	CMAQ CMAQ	378 1650	 	410 250	788 1900	350 	50 	 1900	 	 		CE Yes 1/13	
										TOTALS	2028		0	660	2688	350	50	1900	0	0	0		
17	13	PRNIP-S2.0	S. 224th St. Improvements Pacific Ridge NIP S2 from: Pacific Highway South to: 30th Ave. S. Reconstruct roadway. Complete curb, gutter,and sidewalk improvements	PRNIP-S3.0 S-22.0	03 12 32 32	P		S W T C G P	PE RW CN		 	 	 	 	0 0 450	0 0 450	450 	 	 	 			
										TOTALS	0	0	450	450	450	0	0	0	0	0			
00	14	**NEW**	Redondo Area Street Lights Neighborhood streets in the lower Redondo area from: S. 281st St to: South City Limits Install conduit and street lighting in local road areas currently wiithout lighting	PL-1.0	12 31	P			PE RW CN	3/1/2017	 	 	 	70 	70 0 0	 	 	70 	 	 			
										TOTALS	0	0	70	70	0	0	70	0	0	0			
17	15	S-5.0	S. 223rd/Cliff Ave Street Improvement Cliff Ave/South 223rd Street from: Cliff Ave to: 24th Ave. S. Reconstruct to neighborhood collector standards incl. bike lanes, curbs, gutters and sidewalks. Improve sight distance. Provide pedestrian connection to Marina from 223rd/Cliff.		05 06 12 32	P	1.02	C S G P T W	PE RW CN		 	 	OTHER OTHER	300 4000	200 4000	500 8000	 	 	 	 	500 8000		
										TOTALS	0		4300	4200	8500	0	0	0	0	8500			
00	16	S-29.0	South 236th Lane South 236th Lane from: SR-99 to: Highline College Exapnd roadway for eastbound travel as well as sidewalk, curb, and gutter on both sides, work with Kent on SR-99/236th Ln traffic signal. (Developed by others)					C G S P T W	PE RW CN		 	 	OTHER OTHER OTHER	200 200 1600	200 200 1600	200 200	 	 	200 1400	 		ST	
										TOTALS	0		2000	0	2000	400	0	0	1600	0	0		
00	17	S-24.0	Downtown Des Moines Improvements from: S. 227th/220&223 to: 6th/8th Provide sidewalks 6th Ave.S & side streets from S.227th to S.220th/8th Ave S (west side) & side streets from S.227th to S.223rd. May include street & water distribution upgrades.		12 32 03	P	2.19	C G S P T W	PE RW CN		 	 	 	700 3500	700 3500 0	 	 	 	 	700 3500			
										TOTALS	0	0	4200	4200	0	0	0	0	4200	0			
16	18	TIF-14.0	Marine View Dr and S. 240th St. Intersection Project from: to: Reconstruct roadway to improve horizontal alignment. Provide pedestrian facilities, and widen approaches. Install traffic signal if warranted.	S-21.2	12 03 32	P	0.05	C G P S T W	PE RW CN		 	 	OTHER TIB TIB	80 50 1500	80 50 400	160 100 1900	 	160 100	 1900	 			

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										Phase Start (mm/dd/yyyy)	Fund Source Information				Local Funds	Total Funds	2016	2017	2018	2019-2021	2022-2025	2026-2035	Envir. Type	R/W Required Date (mm/yy)
											Federal Funding		State Funding											
											Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds										
										TOTALS	0	1630	530	2160	0	260	1900	0	0	0				
16	19	S-21.2	South 240th St. Improvements (Segment 2) South 240th Street from: 16th Ave. S. to: Marine View Drive Reconstruct roadway including two travel lanes, bicycle lanes, curb, gutter and sidewalks.	TIF-4.3 TIF-4.5 S-21.1 TIF-14.0	05 06 12 32	P	1.02	C S G P T W O	PE RW CN					250	250 0				250					
										TOTALS	0	2000	500	2500	0	0	0	2500	0	0				
16	20	S-21.1	South 240th St. Improvements (Segment 1) South 240th Street from: East City Limits to: 16th Ave .S. Reconstruct roadway including two travel lanes, bicycle lanes, curb, gutter and sidewalks.	TIF-4.3 TIF-4.5 TIF-19.0 S-21.2	05 06 12 32	P	1.02	C S G P T W O	PE RW CN					500	500 0				500					
										TOTALS	0	2000	1500	3500	0	0	0	3500	0	0				
00	21	**NEW**	Redondo Boardwalk Marine Pile Corrosion Protection Under the Boardwalk along Redondo Beach Dr Corrective action to repair/replace piling that has lost protective epoxy coating.		06 12 32	P	0.10	C G P S T W	PE RW CN	1/1/2017				65	65 0				65					
										TOTALS	0	0	395	395	0	0	0	395	0	0				
14	22	TIF-20.0	Marine View Dr. ITS Project from: Kent-Des Moines Road to: DMMD Coordinate and optimize signal timing by installing fiber optic signal communications.	ITS-1.0	12	P		S W T C G P	PE RW CN	10/1/2010				30	30 0	5	5	10	10					
										1/1/2012			OTHER	150	100	10	10	20	210					
										TOTALS	0	150	130	280	15	15	30	220	0	0				
00	23	ITS-1.0	Traffic Management Center (TMC) Citywide/Public Works - Engineering Develop TMC for direct communication and coordination with WSDOT and King County Traffic Management Centers. Implement Citywide ITS program.	ITS-2.0 © ITS-3.0 © TIF-20.0	12	P			PE RW CN	1/1/2012				10	10 0			10						
										6/1/2014				50	50			50						
										TOTALS	0	0	60	60	0	0	60	0	0	0				
00	24	TRAF.-6.0	Wayfinding Signs Citywide Install wayfinding signing throughout the City.	N/A	06 12	P			PE RW CN	1/1/2012			OTHER	20	10	30 0		15	15					
										10/1/2014			OTHER	100	20	120		60	60					
										TOTALS	0	120	30	150	0	75	75	0	0	0				
00	25	**NEW**	Redondo Area Parking Management Project Redondo Area Installation of parking management system on South 282nd, Redondo Way, and portions of Soundview Dr.		06 12 32	P	0.10	C G P S T W	PE RW CN	1/1/2017				25	25 0	25								
										TOTALS	0	0	150	150	150	0	0	0	0	0	0			
17	26	S-8.0	Redondo Way Sidewalk Project Redondo Way South from: Redondo Beach Dr. to: East of Sound View Drive Install curb, gutter, & sidewalk on north side of Redondo Way between Redondo Beach Drive and Sound View Drive	INT-5.0	06 12 32	P	0.10	C G P S T W	PE RW CN	1/1/2017				100	100 0				25	75	1000			
										TOTALS	0	0	1100	1100	0	0	0	25	1075	0				
00	27	PL-4.0	Parking Management Plan Highline College Area from: to: Develop a parking management plan strategy and apply program and actions.	PL-1.0 PL-3.0	12 31	P			PE RW CN	1/1/2013				100	100 0 0			50	50					
										TOTALS	0	0	100	100	0	0	50	50	0	0				
14	28	TIF-7.1	16th Ave. S. Improvement Project (Segment 5a) 16th Avenue South	TIF-7.2	05	P	0.50	C	PE	1/1/2010			OTHER	160	150	310		135	40			CE		

EXHIBIT A

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									Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				Local Funds	Total Funds	2016	2017	2018	2019-2021	2022-2025	2026-2035	Envir. Type	R/W Required Date (mm/yy)	
											Federal Funding		State Funding												
											Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds											
			from: S. 272nd St. to: S. 276th Street Widen to provide 3-land roadway w/curbs, gutters, bike lanes & sidewalks. Provide new alignment to Pacific Hwy. S. if feasible. Joint project w/City of Federal Way. Also coordinate w/City of Kent and King County Metro.		06 12 32			S G P T W	RW CN	1/1/2018			OTHER OTHER	60 1200	30 600	90 1800			90	1800				Yes 12/13	
			TOTALS								0		1420	780	2200	0	135	130	1800	0	0				
14	29	TIF-5.2	Kent-Des Moines Rd. Improvements (Segment 2) (SR 516) from: 24th Ave. S. to: Pacific Highway South Widen roadway to provide pedestrian facilities and additional turn lanes. Joint with City of Kent.	TIF-5.1	05 06 12 32	P	0.32	C G P S T W	PE RW CN	1/1/2015	STP(E)	2000	OTHER OTHER	300 2000	1300 1700 1700	1600 1700 5700				1600 1700 5700			CE		Yes 12/20
			TOTALS								2000		2300	4700	9000	0	0	0	9000	0	0				
14	30	INT-7.0	Pacific Highway S. and S. 240th St. Intersection Improvements from: to: Widen to provide dual left turn pocket for eastbound approach, revise signal timing. Coordinate with the City of Kent.	S-21.1 (KENT)	05 06 12	P		S W T C G P	PE RW CN				OTHER OTHER OTHER	500 500 3000	100	600 500 3000					600 500 3000				
			TOTALS								0		4000	100	4100	0	0	0	0	4100	0				
17	31	TIF-6.0	16th Ave.S./18th Ave. S. Road Improvement Following along old SR 509 Right-of-Way from: S. 220th St. to: S. 216th St. Construct new neighborhood collector alignment along 16/18th Ave.S. corridor, incl. curb/gutter. May be shared use path constructed along R/W so pedestrian/bicycle facilities may be away from roadway alignment.	TRAIL-2.0 S-16.0	01 05 06 12 32	P	0.25	C S G P T W	PE RW CN				OTHER OTHER	300 2200	300 500	600 2700					600 2700				
			TOTALS								0		2500	800	3300	0	0	0	0	3300	0				
19	32	TRAF.-3.0	Neighborhood Traffic Calming Program Citywide Respond to traffic calming concerns.	PRES.-1.0	12	P		C P S G T W	PE RW CN	1/1/2011 5/1/2011					200 800	200 800	10 40	10 40	10 40	30 120	40 160	100 400			
			TOTALS								0		0	1000	1000	50	50	50	150	200	500				
00	33	PL-2.0	Downtown Circulation Study from: to: Develop a plan to maximize multi-modal use, pedestrian access and traffic operations.	PL-1.0 PL-3.0	12 31	P			PE RW CN	1/1/2011					100	100 0 0				100					
			TOTALS								0		0	100	100	0	0	0	100	0	0				
00	34	PL-3.0	Parking Management Plan Downtown from: to: Develop a parking management plan strategy and apply program and actions.	PL-1.0 PL-2.0	12 31	P			PE RW CN	1/1/2011					100	100 0 0				100					
			TOTALS								0		0	100	100	0	0	0	100	0	0				
14	35	TIF-1.3	S. 216th St. Improvement Project (Segment 3) South 216th Street from: 18th Ave. S. to: 11th Ave. S. Widen to provide center turn lane, bike lanes, curb, gutter & sidewalks. Partially funded through development.	TIF-1.2 TIF-1.4 © ITS-3.0 ©	05 06 12 32	P	0.59	C G P S T W	PE RW CN	1/1/2018			OTHER OTHER	420 2900	220 1450	640 4350		270	370 230 2850						
			TOTALS								0		3320	1900	5220	0	270	3450	1500	0	0				
16	36	TIF-3.0	24th Ave. S. Improvement Project (Segment 1) 24th Avenue South from: S. 216th St. to: Kent-Des Moines Road Sidewalk, curb, gutter & drainage improvements. Provide 2-way left turn lane.	TIF-2.0 INT-1.0	05 06 12 32	P	0.87	C S G P T W	PE RW CN				OTHER OTHER OTHER	600 250 3000	400 250 1300	1000 500 4300					1000 500 4300				
			TOTALS								0		3850	1950	5800	0	0	0	0	5800	0				
17	37	**NEW**	Wooten Park Access and Parking Improvements North of Redondo Way South from: Redondo Way South to: South 282nd St	INT-5.0	06 12 32	P	0.10	C G P S	PE RW CN	1/1/2017					150	150 0 1500				50	100				

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										Phase Start (mm/dd/yyyy)	Fund Source Information				Local Funds	Total Funds	2016	2017	2018	2019-2021	2022-2025	2026-2035	Envir. Type	R/W Required Date (mm/yy)
											Federal Funding		State Funding											
											Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds										
			Increase parking with a new parking lot east of Wooten Park					T W		TOTALS	0	0	1650	1650	0	0	0	50	1600	0				
14	38	S-1.0	Des Moines Memorial Drive Improvement Des Moines Memorial Drive from: S. 208th St. to: Marine View Drive Install bike lanes, curb, gutter, drainage & sidewalks. Add a lane to approach to Marine View Dr.& left turn pockets where feasible.	INT-3.0 INT-4.0 TIF-11.0	05 12 06 32	P	0.91	G C P S T W	PE RW CN				OTHER OTHER OTHER	250 200 3100	500 150 800	750 350 3900					750 350 3900			
										TOTALS	0		3550	1450	5000	0	0	0	0	5000	0			
14	39	TIF-11.0	Des Moines Memorial Drive and Marine View Dr. Intersection Improvements from: to: Lengthen approach lanes, coordinate signal with MVD and 7th/216th. Consider possibility of a Round-About.	TIF-18.0 TIF-20.0 S-1.0	03 12	P		S W T C G P	PE RW CN				OTHER OTHER OTHER	100 60 1600	300 40 400	400 100 2000					400 100 2000			
										TOTALS	0		1760	740	2500	0	0	0	0	2500	0			
14	40	TIF-18.0	Marine View Dr. and 7th/216th Street Intersection Improvements from: to: Optimize signal timing, and coordinate signal with DMMD and MVD intersection.	TIF-11.0 TIF-20.0	03 12	P		S W T C G P	PE RW CN						30 270 0	30 270 0					30 270 0			
										TOTALS	0		0	300	300	0	0	0	0	300	0			
16	41	S-2.1	8th Ave. S. Improvement Project (Segment 1) 8th Avenue South (North Hill) from: North City Limits to: S. 200th Street Reconstruct to Minor Arterial standards including bike lanes, curbs, gutters, and sidewalks.	S-2.2 S-3.0 TIF-17.0	05 12 06 32	P	1.00	C S G P T W	PE RW CN						700 2500 0	700 2500 0					700 2500 0			
										TOTALS	0		0	3200	3200	0	0	0	0	3200	0			
14	42	TIF-5.3	Kent-Des Moines Road (Segment 3) (SR 516) from: Marine View Drive to: 16th Ave. South Widen roadway to provide pedestrian facilities and additional lanes where warranted.	TIF-5.1 TIF-13.0	05 12 06 32	P	0.78	C S G P T W	PE RW CN		STP(C)	2000	OTHER	2500	1400 1000 2100	1400 1000 6600					1400 1000 6600	CE	Yes 12/20	
										TOTALS	2000		2500	4500	9000	0	0	0	0	0	9000			
14	43	TIF-13.0	Marine View Drive and Kent-Des Moines Road Intersection Improvements from: to: Add a second eastbound through lane through the intersection.	TIF-5.3 TIF-12.0	32 05 12 06	P		S W T C G P	PE RW CN		STP(E)	600	OTHER OTHER OTHER	400 500 1000	200 300 	600 800 1600					600 800 1600	CE	Yes 12/20	
										TOTALS	600		1900	500	3000	0	0	0	0	3000	0			
14	44	TIF-12.0	Marine View Drive and S. 227th St. Intersection Improvements from: to: Revise lane configuration to single eastbound right with overlap signal phase. Add second southbound through lane at intersection.	TIF-13.0	32 05 06 12	P		S W T C G P	PE RW CN				OTHER OTHER	100 500	40 60	140 560					140 560			
										TOTALS	0		600	100	700	0	0	0	0	700	0			
14	45	TIF-5.1	Kent-Des Moines Road (Segment 1) (SR 516) from: 16th Ave. S. to: 24th Ave. S. Widen roadway to provide pedestrian facilities and center 2-way turn lane where warranted	TIF-5.2 TIF-5.3	05 12 06 32	P	0.64	C G O P S T W	PE RW CN		STP(C)	500	OTHER	2500	700 600 1700	700 600 4700					700 600 4700	CE	Yes 12/20	
										TOTALS	500		2500	3000	6000	0	0	0	0	6000	0			
00	46	PL-1.0	CTP Update from: to:	PL-2.0	12 31	P			PE RW CN						480 0 0	480 0 0					400 80			
										TOTALS	0		0	480	480	0	0	0	0	400	80			

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										Phase Start (mm/dd/yyyy)	Fund Source Information				Local Funds	Total Funds	2016	2017	2018	2019-2021	2022-2025	2026-2035	Envir. Type	R/W Required Date (mm/yy)	
											Federal Funding		State Funding												
											Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds											
17	47	S-27.0	30th Ave. S. Over-Crossing Bridge Crossing over Kent-Des Moines Road from: to: Construct bridge over Kent Des Moines Road linking Pacific Ridge with Midway. Coordinate with Kent.	PRNIP-S5.0	01 05 06 12	P		S W T C G P	PE RW CN						750 800 6500	750 800 6500							750 800 6500		
										TOTALS	0		0		8050	8050	0	0	0	0	0	8050			
17	48	S-20.0	Redondo Beach Drive Sidewalk Project Redondo Beach Drive from: S. 281st St to: South City Limits Install sidewalk and make pedestrian improvements.		32 06 12	P	0.16	S W T C G P	PE RW CN						100 500	100 500	0				100 500				
										TOTALS	0		0		600	600	0	0	0	0	600	0			
14	49	TIF-4.5	16th Ave. S. and S. 240th Street Intersection Improvements from: to: Add left turn pockets on 16th Ave. S. and on the west approach (eastbound) on S. 240th St.	TIF-4.3 TIF-4.4 S-21.1 S-21.2	32 05 06 12	P		S W T C G P	PE RW CN						200 300	200 800					200 800				
										TOTALS	0		500		500	1000	0	0	0	0	1000	0			
16	50	S-3.0	S. 200th St. & S. 199th St. Improvements from: DMMD to: 1st Ave. S. Install curbs, gutters, sidewalks, & bike lanes.	S-2.1 S-2.2 TIF-17.0	05 03 06 12 32	P	1.00	C S G P T W	PE RW CN						100 50 1200	200 50 600	300 100 1800					300 100 1800			
										TOTALS	0		1350		850	2200	0	0	0	0	2200	0			
17	51	S-4.0	S. 268th Street Improvement Project South 268th Street from: 16th Ave. S. to: Pacific Highway South Reconstruct to Neighborhood Collector Standard with 2 travel lanes, curb, gutter & sidewalk.		05 06 12 32	P	0.26	C S G P T W	PE RW CN						300 769	300 1200	0	150 550			150 650				
										TOTALS	0		431		1069	1500	700	0	0	800	0	0			
14	52	TIF-4.3	16th Ave. S. Improvement Project (Segment 3) 16th Avenue South from: Kent-Des Moines Rd. to: S. 240th St. Widen to provide center turn lane at apartment driveways south of Kent- Des Moines Road. Provide bus pullouts.	TIF-4.4 TIF-4.5 TIF-5.1 TIF-5.2 S-21.1 S-21.2	05 12 06 32	P	0.74	C S G P T W	PE RW CN						400 500 1200	400 500 3200					400 500 3200				
										TOTALS	0		2000		2100	4100	0	0	0	0	4100	0			
14	53	TIF-4.2	16th Ave. S. Improvement Project (Segment 2) 16th Avenue South from: S. 260th St. to: S. 250th Street Install curbs, gutters and sidewalks and bike lanes. Provide 2-way left turn lane.	S-7.0 TIF-4.4 INT-2.0	05 06 12 32	P	0.80	C G S T W P	PE RW CN						1200 300 2100	1200 300 5100					1200 300 5100				
										TOTALS	0		3000		3600	6600	0	0	0	0	0	6600			
17	54	S-12.0	S. 208th St. Sidewalk Project South 208th Street from: 1st Ave. S. to: DMMD Install sidewalk and make pedestrian improvements.	INT-3.0	32 05 06 12	P		S W T C G P	PE RW CN						260 40 1300	260 40 1300							260 40 1300		
										TOTALS	0		0		1600	1600	0	0	0	0	0	1600			
17	55	TIF-8.0	20th Ave. S. Improvement Project (Segment 2) 20th Avenue South from: S. 240th St. to: S. 243rd Street Reconstruct and extend neighborhood collector street with curb, gutter and sidewalks.	S-6.0	01 06 12 32	P	0.10	C S G P T W	PE RW CN						300 1200	300 1200	0						300 1200		
										TOTALS	0		0		1500	1500	0	0	0	0	0	1500			
17	56	S-6.0	20th Ave. S. Improvement Project (Segment 1) 20th Avenue South	TIF-8.0	04 06	P	0.45	C S G	PE RW						200	200	400 0						400		

Transportation Improvement Plan

Agency: City of Des Moines, WA
County No.: 17 County Name: King County
City No.: 0325 MPO/RTPO: PSRC

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										Fund Source Information						2016	2017	2018	2019-2021	2022-2025	2026-2035	Envir. Type	R/W Required Date (mm/yy)	
										Federal Funding		State Funding		Local Funds	Total Funds									
										Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds											
			from: S. 243rd St. to: S. 250th Street Reconstruct to Neighborhood Collector standards and provide curb, gutter and sidewalks.		12			P T W	CN				OTHER	1000	1000	2000						2000		
										TOTALS	0		1200		1200	2400	0	0	0	0	0	2400		
17	57	S-7.0	South 250th/251st Street Improvement South 250th/251st Street from: Marine View Drive to: 16th Ave. S. Construct bike lanes and curb, gutter and sidewalk on both sides.	INT-2.0	05 32 12 06	P	0.47	C S G P T W	PE RW CN				OTHER	50 25 1200	300 25 1200	350 50 2400						350 50 2400		
										TOTALS	0		1275		1525	2800	0	0	0	0	0	2800		
17	58	INT-2.0	S. 250th Street and 16th Ave. S. Intersection Improvements from: to: Add eastbound right turn pocket.	TIF-4.2 TIF-4.4 S-7.0	05 12	P		S W T C G P	PE RW CN						50 200	50 200						50 200		
										TOTALS	0		0		250	250	0	0	0	0	0	250		
14	59	S-9.0	S. 272nd Street / Marine View Drive from: to: Reconstruct roadway to improve horizontal and vertical alignment.	S-19.0	03 12	P	0.20	C G P S T W	PE RW CN				OTHER	500	150	150 650						150 650		
										TOTALS	0		500		300	800	0	0	0	0	0	800		
14	60	INT-6.0	Pacific Highway S. and S. 260th St. Intersection Improvements from: to: Revise signal timing. Coordinate with the City of Kent.	(KENT)	12	P		S W T C G P	PE RW CN				OTHER	20 120	20	40 120						40 120		
										TOTALS	0		140		20	160	0	0	0	0	0	160		
14	61	TIF-4.4	16th Ave. S. Improvement Project (Segment 4) 16th Avenue South from: S. 240th St. to: S. 250th St. Widen to three lane minor arterial with curbs, gutters, bike lanes and sidewalks.	TIF-4.2 TIF-4.3 S-7.0	05 06 32 12	P	0.90	C G S P T W	PE RW CN				OTHER	2000	800 200 1500	800 200 3500						800 200 3500		
										TOTALS	0		2000		2500	4500	0	0	0	0	0	4500		
17	62	S-10.0	South 222nd Street Improvement Project South 222nd Street from: Marine View Drive to: Pacific Highway South Reconstruct to Neighborhood Collector standards including two travel lanes, bicycle lanes, curb, gutter and sidewalks.	INT-1.0	05 06 12 32	P	1.02	C S G P T W	PE RW CN				OTHER	300 2000	200 500	500 2500						500 2500		
										TOTALS	0		2300		700	3000	0	0	0	0	0	3000		
14	63	TIF-1.1b	S. 216th Street Improvement (Segment 1b) Transportation Gateway Project (1 of 4 projects) South 216th Street from: East City Limits to: Pacific Highway South Widen to provide additional travel lanes, bike lanes, curb, gutter, & sidewalks. Project coordinated with WSDOT construction of SR509 to replace the I-5 overcrossing with transitions to the planned lane configuration.	TIF-1.1a TIF-1.2 TIF-2.0 TIF-3.0 ITS-3.0 ©	12 06 04 32 03	P	0.26	C S G P T W	PE RW CN		STP(E)	800	OTHER	800	500 800 1000	500 800 2600						500 800 2600	CE	Yes 11/13
										TOTALS	800		800		2300	3900	0	0	0	0	0	3900		
14	64	TIF-7.2	16th Ave. S. Improvement Project (Segment 5b) 16th Avenue South from: S. 276th St. to: Pacific Highway South Widen to provide 3-land roadway w/curbs, gutters, bike lanes & sidewalks. Provide new alignment to Pacific Hwy. S. if feasible. Joint project w/City of Federal Way. Also coordinate w/City of Kent and King County Metro.	TIF-7.1	05 06 01 12 32	P	0.50	C S G P T W	PE RW CN				OTHER	240 900 1660	200 600 800	440 1500 2460						1000 1200 2200	CE	Yes 12/25
										TOTALS	0		2800		1600	4400	0	0	0	0	0	4400		
16	65	S-28.0	S. 240th Street Overcrossing Bridge Crossing over I-5		01 32 06	P		S W T	PE RW						2000 1500	2000 1500						2000 1500		

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										Phase Start (mm/dd/yyyy)	Fund Source Information				Local Funds	Total Funds	2016	2017	2018	2019-2021	2022-2025	2026-2035	Envir. Type	R/W Required Date (mm/yy)
											Federal Funding		State Funding											
											Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds										
			from: Pacific Highway South to: Military Road Construct bridge over Interstate 5. Coordinate with City of Kent.		12			C G P	CN						10000	10000								
										TOTALS		0			13500	13500	0	0	0	0	0	13500		
00	66	S-23.0	Dock Street Bike Lanes from: S. 227th Street to: Cliff Ave. S. Install bike lanes through the Marina to link the Des Moines Creek Trail to S. 227th St.	TRAIL-1.0 @ TRAIL-3.0	32 06 12	P		S W T C G P	PE RW CN						60 200	60 0 200						60 200		
										TOTALS		0	0	260	260	0	0	0	0	0	260			
14	67	S-11.0	S. 272nd Street Improvements South 272nd Street from: Pacific Highway South to: 16th Ave. S. Install access control to enhance safety.		12	P		S W T C G P	PE RW CN						20 80	20 0 80						20 80		
										TOTALS		0	0	100	100	0	0	0	0	0	100			
17	68	INT-5.0	Redondo Beach Drive and Redondo Way South Intersection Improvements from: to: Install traffic signal, or consider other intersection treatments to enhance capacity.	S-8.0	12	P		S W T C G P	PE RW CN				OTHER	60	60	120 0						120		
													OTHER	400	200	600						600		
										TOTALS		0	460	260	720	0	0	0	0	0	720			
17	69	PRNIP-N2.0	S. 220th St. Improvements Pacific Ridge NIP N2 from: Pacific Highway South to: 30th Ave. S. Reconstruct roadway		32 03 12	P		S W T C G P	PE RW CN						150 50 800	150 50 800						150 50 800		
										TOTALS		0	0	1000	1000	0	0	0	0	0	1000			
17	70	TIF-9.0	S. 220th St. and Pacific Highway S. Intersection Improvements from: to: Widen for left turn pockets, adjust roadway profile and approach grades, and revise signal phasing to remove split phasing		32 05 12 06	P		S W T C G P	PE RW CN				OTHER	100	50	150 0						150		
													OTHER	500	50	550						550		
										TOTALS		0	600	100	700	0	0	0	0	0	700			
19	71	PRNIP-S4.0	S. 225th Pl. Connection Improvement Pacific Ridge NIP S4 from: Pacific Highway South to: 30th Ave. S. Construct new pedestrian connection and potential roadway	PRNIP-S5.0	01 06 12 32	P		S W T C G P	PE RW CN						700 400 3500	700 400 3500						700 400 3500		
										TOTALS		0	0	4600	4600	0	0	0	0	0	4600			
19	72	PRNIP-N4.0	S. 222nd Pl. Connection Improvement Pacific Ridge NIP N4 from: 28th Ave. S. to: 30th Ave. S. Construct new roadway		01 06 12 32	P		S W T C G P	PE RW CN						350 350 1200	350 350 1200						350 350 1200		
										TOTALS		0	0	1900	1900	0	0	0	0	0	1900			
17	73	S-22.0	South 227th Street Improvements South 227th Street from: West City Limits to: Marine View Dr. Reconstruct roadway to improve bicycle connection between Marina and Marine View Drive	PRNIP-S3.0	03 06 12 32	P	0.44	C S G P T W O	PE RW CN						150 0 1000	150 0 1000						150 0 1000		
										TOTALS		0	0	1150	1150	0	0	0	0	0	1150			
17	74	PRNIP-N1.0	30th Ave. S. Improvements Pacific Ridge NIP N1 from: S. 216th St. to: S. 220th St. Reconstruct roadway		32 05 03 12	P		S W T C G P	PE RW CN						300 100 1200	300 100 1200						300 100 1200		
										TOTALS		0	0	1600	1600	0	0	0	0	0	1600			
17	75	PRNIP-N5.0	30th Ave. S. Improvements	PRNIP-S1.0				S																

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										Phase Start (mm/dd/yyyy)	Fund Source Information				Local Funds	Total Funds	2016	2017	2018	2019-2021	2022-2025	2026-2035	Envir. Type	R/W Required Date (mm/yy)
											Federal Funding		State Funding											
											Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds										
			Pacific Ridge NIP N5 from: S. 222nd Pl. to: n/o S. 224th St. Reconstruct roadway		32050312	P		W T C G P	PE RW CN					12040640	12040640									
										TOTALS	0		0	800	800	0	0	0	0	0	800			
17	76	PRNIP-S1.0	30th Ave. S. Improvements Pacific Ridge NIP S1 from: n/o S. 224th St. to: S. 224th St. Reconstruct roadway	PRNIP-S5.0 PRNIP-N5.0	32050312	P		S W T C G P	PE RW CN					50200	500200							50200		
										TOTALS	0		0	250	250	0	0	0	0	0	250			
17	77	PRNIP-S5.0	30th Ave. S. Improvements Pacific Ridge NIP S5 from: S. 224th St. to: Kent-Des Moines Rd. Reconstruct roadway	PRNIP-S1.0 PRNIP-S4.0	32050312	P		S W T C G P	PE RW CN					6002003200	6002003200							6002003200		
										TOTALS	0		0	4000	4000	0	0	0	0	0	4000			
19	78	PRNIP-N3.1	S. 219th St. Cul-de-Sac Improvement Pacific Ridge NIP N3 (1 of 3) from: Eastern terminus to: I-5 Reconstruct roadway	PRNIP-N3.2 PRNIP-N3.3	030512	P		S W T C G P	PE RW CN					50200	500200							50200		
										TOTALS	0		0	250	250	0	0	0	0	0	250			
19	79	PRNIP-N3.2	S. 220th St. Cul-de-Sac Improvement Pacific Ridge NIP N3 (1 of 3) from: Eastern terminus to: I-5 Reconstruct roadway	PRNIP-N3.1 PRNIP-N3.3	030512	P		S W T C G P	PE RW CN					50200	500200							50200		
										TOTALS	0		0	250	250	0	0	0	0	0	250			
19	80	PRNIP-N3.3	S. 221st St. Cul-de-Sac Improvement Pacific Ridge NIP N3 (1 of 3) from: Eastern terminus to: I-5 Reconstruct roadway	PRNIP-N3.1 PRNIP-N3.2	030512	P		S W T C G P	PE RW CN					50200	500200							50200		
										TOTALS	0		0	250	250	0	0	0	0	0	250			
19	81	PRNIP-S3.0	S. 224th St. Cul-de-Sac Improvement Pacific Ridge NIP S3 from: Eastern terminus to: I-5 Reconstruct roadway	S-22.0 PRNIP-S2.0	030512	P		S W T C G P	PE RW CN					50200	500200							50200		
										TOTALS	0		0	250	250	0	0	0	0	0	250			
16	82	TIF-17.0	8th Ave. S. and S. 200th Street Intersection Improvements from: to: Install traffic signal, or consider other intersection treatments to enhance capacity.	S-2.1 S-2.2 S-3.0	050612	P		S W T C G P	PE RW CN					60240	600240							60240		
										TOTALS	0		0	300	300	0	0	0	0	0	300			
16	83	INT-1.0	24th Ave. S. and S. 222nd Street Intersection Improvements from: to: Install traffic signal, or consider other intersection treatments to enhance capacity.	TIF-3.0 S-10.0	050612	P		S W T C G P	PE RW CN					8050420	8050420							8050420		
										TOTALS	0		0	550	550	0	0	0	0	0	550			
16	84	TIF-19.0	20th Ave. S. and S. 240th St. Improvement Project Intersection Improvements from: to: Widen to provide left turn pockets. Install traffic signal at 20th and 240th if	TIF-8.0 S-21.1	050612	P	0.10	C S G P T	PE RW CN				OTHER OTHER OTHER	12525700	12525700	250501400						250501400		

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										Phase Start (mm/dd/yyyy)	Fund Source Information				Local Funds	Total Funds	2016	2017	2018	2019-2021	2022-2025	2026-2035	Envir. Type	R/W Required Date (mm/yy)	
											Federal Funding		State Funding												
											Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds											
			warranted.					W		TOTALS	0	850	850	1700	0	0	0	0	0	1700					
14	85	INT-3.0	Des Moines Memorial Drive and S. 208th St. Intersection Improvements from: to: Widen DMMD to add left turn pockets at S. 208th Street.	S-1.0 S-12.0	05 06 12	P		S W T C G P	PE RW CN				OTHER	100	100	200						50 0 200			
										TOTALS	0	100	150	250	0	0	0	0	0	250					
14	86	INT-4.0	Des Moines Memorial Drive and S. 212th St. Intersection Improvements from: to: Widen DMMD to add left turn pockets at S. 208th Street.	S-1.0	05 06 12	P		S W T C G P	PE RW CN				OTHER	100	100	200						50 0 200			
										TOTALS	0	100	150	250	0	0	0	0	0	250					
17	87	S-19.0	S. 272nd Street/10th Ave. S. South 272nd Street / 10th Avenue South from: 16th Ave. S. to: Redondo beach Drive Install sidewalk and make pedestrian improvements.	S-9.0	05 32	P	1.09	S W T C G P	PE RW CN				OTHER OTHER OTHER	700 800 2250	700 800 2250	1400 1600 4500							1400 1600 4500		
										TOTALS	0	3750	3750	7500	0	0	0	0	0	7500					
17	88	S-2.2	8th Ave. S. Improvement Project (Segment 2) 8th Avenue South (North Hill) from: S. 200th Street to: S. 208th Street Reconstruct to Minor Arterial standards including bike lanes, curbs, gutters, and sidewalks.	S-2.1 S-3.0 TIF-17.0	05 12 06 32	P	1.00	C S G P T W	PE RW CN						500 1500	500 1500						500 1500			
										TOTALS	0	0	2000	2000	0	0	0	0	0	2000					
17	89	S-17.0	Marine View Drive Sidewalk Project Marine View Drive from: S. 250th Street to: Woodmont Dr. S. Install sidewalk and make pedestrian improvements.	S-18.0	32 05	P	1.05	S W T C G P	PE RW CN						300 50 2150	300 50 2150						300 50 2150			
										TOTALS	0	0	2500	2500	0	0	0	0	0	2500					
17	90	S-18.0	Woodmont Drive South Sidewalk Project Woodmont Drive South from: Marine View Drive to: 16th Ave. S. Install sidewalk and make pedestrian improvements.	S-17.0	32 05	P	0.65	S W T C G P	PE RW CN						350 50 2600	350 50 2600						350 50 2600			
										TOTALS	0	0	3000	3000	0	0	0	0	0	3000					
17	91	S-16.0	16th Ave. S. Sidewalk Project 16th Avenue South from: S. 220th Street to: Kent-Des Moines Road Install sidewalk and make pedestrian improvements.	TIF-6.0	32 05	P	0.78	S W T C G P	PE RW CN						200 50 1650	200 50 1650						200 50 1650			
										TOTALS	0	0	1900	1900	0	0	0	0	0	1900					
17	92	S-13.0	S. 220th St. Sidewalk Project South 220th Street from: 11th Ave. S. to: 16th Ave. S. Install sidewalk and make pedestrian improvements.		32 05	P	0.48	S W T C G P	PE RW CN						160 40 900	160 40 900						160 40 900			
										TOTALS	0	0	1100	1100	0	0	0	0	0	1100					
17	93	S-14.0	9th Ave. S. Sidewalk Project 9th Avenue South from: S. 220th Street to: S. 223rd Street Install sidewalk and make pedestrian improvements.		32 05	P	0.23	S W T C G P	PE RW CN						80 20 400	80 20 400						80 20 400			
										TOTALS	0	0	500	500	0	0	0	0	0	500					
17	94	S-15.0	10th Ave. S. Sidewalk Project 10th Avenue South		32 05	P	0.61	S W T	PE RW						200 50	200 50						200 50			

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									Project Phase	Phase Start (mm/dd/yyyy)	Fund Source Information				Local Funds	Total Funds	2016	2017	2018	2019-2021	2022-2025	2026-2035	Envir. Type	R/W Required Date (mm/yy)
											Federal Funding		State Funding											
											Federal Fund Code	Federal Cost by Phase	State Fund Code	State Funds										
			from: S. 220th Street to: Kent-Des Moines Road Install sidewalk and make pedestrian improvements.					C G P	CN					1250	1250						1250			
									TOTALS		0	0	0	1500	1500	0	0	0	0	0	1500			



ADA TRANSITION PLAN OVERVIEW

APRIL 7, 2016 PS&T COMMITTEE MEETING

Project Need

The Rehabilitation Act of 1973 and Americans with Disabilities Act of 1990 and subsequent revisions provide enforceable standards in which new construction, alterations, and ADA barrier removal must comply with. A City's ADA Transition Plan is one such document that provides documented accountability for these issues and is required to reduce:

- Potential US Justice Dept. complaints, lawsuits, consent decrees, settlement agreements, and mediation
- Potential disqualification from federal and state grants
- General potential liabilities

ADA Transition Plan

The ADA Transition Plan is a document that focuses primarily on ADA barrier removal and addresses the following over a year long process:

- Community outreach and participation – Public Input
- ADA coordinator identification and best practices – Identify City responsibilities
- Programs, services, and activities self-evaluation – Develop policy, procedures, communication
- City facilities, streets, and parks self-evaluation – Review of all existing facilities for ADA compliance
- Cost estimating and scheduling – How the City intends to fulfill need

City ADA Transition Plan Status

The City has not developed an ADA Transition Plan to date but has completed City street/sidewalk self-evaluation in 2014. This work has helped guide resource expenditure decisions in relation to the annual sidewalk repair programs.

Next Steps

City staff has been coordinating with consultants to determine overall ADA Transition Plan Strategy. Some activities will require consultant support due to limited staff availability and will generally consist of:

- Develop Public Outreach Process – City & Consultant
- Complete Self-Evaluation of Programs, Facilities, and Services – City & Consultant
- Establish ADA Coordinator and Grievance Procedure – City
- Develop List of Barriers – City
- Identify methods to Remove Barriers – City
- Develop Prioritization Process and Schedule for Improvements – City & Consultant

Consultant services would range between \$25,000 and \$50,000 depending on specific needs.

DRAFT 10/28/2016

**MEMORANDUM OF UNDERSTANDING
BETWEEN THE CITY OF DES MOINES AND SOUND TRANSIT
RELATED TO THE FEDERAL WAY LINK EXTENSION PROJECT**

1. Background

- 1.1 The City of Des Moines (City) is a non-charter municipal code city incorporated under the laws of the State of Washington, with authority to enact laws and enter into agreements to promote the health, safety, and welfare of its citizens and for other lawful purposes.
- 1.2 Sound Transit is a regional transit authority created pursuant to chapters 81.104 and 81.112 RCW with all powers necessary to implement a high capacity transit system within its boundaries in King, Pierce, and Snohomish Counties.
- 1.3 The Federal Way Link Extension Project (Project) is part of the Sound Transit 2 (ST2) (include ST3 if passes) Plan for which voters approved financing in 2008 and is an element of Sound Transit's Long Range Transit Plan.
- 1.4 Sound Transit is conducting environmental review for the Project in accordance with the National and State Environmental Policy Acts (NEPA and SEPA). The Sound Transit Board is expected to make a final decision on the project to be built in early 2017, after publication and consideration of the Final EIS.
- 1.5 In July 2015, the Sound Transit Board identified a Preferred Alternative to extend light rail to Federal Way (Motion M2015-56). The Project would start from the Angle Lake Station and travel south along Interstate 5. In the Kent/Des Moines area, the alignment would transition west to be close to Highline College with a station west of 30th Avenue South in the City of Kent. The alignment would then continue south along I-5 with stations at the South 272nd Star Lake park and ride and at the Federal Way Transit Center, along the west side of 23rd Avenue South.
- 1.6 Concurrent with the completion of the environmental review process, Sound Transit advanced the design of the Preferred Alternative in coordination with key stakeholders. The current understanding of the Preferred Alternative is as shown in the Pre-Final Preliminary Engineering (PE) Submittal, dated September 23, 2016, which has been provided to the City.

2. Progress to Date.

The Parties have been working collaboratively over several years to reach this point in the project. The City is very pleased with the Sound Transit staff's professionalism, and willingness to do whatever is necessary to consider alternative ways to plan and design the project in ways that help the City achieve its community development goals while completing the FWLE in the most efficient and cost effective way. Sound Transit is very pleased with the City's willingness to substantively engage in the planning and design process to elevate the system design and its impact on both the community and the ST system. As this project transitions from planning to construction, the Parties agree that it is important to memorialize decisions to date and set forth joint actions over the next project phase leading to start of construction.

3. Purpose

This Memorandum of Understanding is intended to document progress toward goals identified by the Sound Transit Board in Motion M2015-56, which directed Sound Transit staff to work with local jurisdictions in the corridor to identify and obtain commitments for permitting processes that would provide certainty and predictability for the Project, such as use of completed Sound Transit Environmental documents and FTA mitigation requirements, establishing a consolidated permit process, amending and resolving technical code requirements that are impractical or infeasible, supporting and accommodating the light rail system in land use plans and development regulations, and allowing for extended vesting or duration of land use approvals.

4. Update on Board Direction

4.1 SEPA Compliance. Sound Transit is the lead agency for compliance with the State Environmental Policy Act. In coordination with the City, Sound Transit has completed the substantive and procedural environmental review for the Federal Way Link Extension Project in accordance with SEPA requirements, with the publication of Federal Way Link Extension Final EIS expected to be published XXXX. The environmental review covers the City's issuance of permits for the project as well as environmental mitigation, and the City's SEPA Official intends to use and rely upon the existing environmental documents to satisfy its SEPA responsibilities, consistent with WAC 197-11-600.

4.2 Establish a Consolidated Permitting Process. Sound Transit and the other corridor cities are working together to develop a more consolidated and consistent permitting process for Project review and approval. For the City, this will include a staff recommendation exempting the Project from the City's Unconditional Use Permit requirement for Essential Public Facilities providing the Project requests and receives a written letter from the City before commencing with the exempted work and addressing land use approvals through use of a development agreement approved by the City Council.

Additional opportunities to streamline the process and avoid duplication will be identified and evaluated. Permitting is expected to occur between 2018 – 2020.

- 4.3 Resolve Impractical Code Requirements. ~~The City~~City staff has determined that the Project as represented in the Pre-Final PE Submittal and accompanying exhibits is generally well-designed for the 30% level design. The City agrees that strict interpretation of certain Zoning Code regulations could be contrary to the overall purpose of the overall design. The City Council will therefore be willing requested by staff to consider allowing certain departures from development standards for some components of the Project as allowed by RCW 36.70B.170-200 and because the Project will be providing a benefit to the City of an equal or greater value relative to the standards from which departure is being allowed.
- 4.4 Support Light Rail System in Land Use Plans and Development Regulations. ~~The City~~staff commits to take recommend to the City Council other reasonable and feasible measures necessary, including code amendments, to support and accommodate the Project in land use plans and development regulations.
- 4.5 Development Agreement. The Parties further agree to prepare a Development Agreement for consideration by the City Council and Sound Transit Board that includes but is not necessarily limited to the following: Environmental review processes, land use and permitting processes, development standards, deviations from adopted codes and standards, project vesting, project mitigation, transportation impact fees, staffing reimbursements, the design builder procurement, urban design coordination, integration of station area and Highline College Master Plan and coordination of respective developments, transit way franchise agreements, future station area access improvements, disposition of surplus property, property management, post-operations mitigation checks, and ownership and maintenance of storm water facilities.

5. Conclusion and Signature Block

This Memorandum of Understanding is intended by the Parties to serve as a non-binding statement of the Parties' progress toward the goals identified by the Sound Transit Board in Motion M2015-56. Sound Transit and the City acknowledge that this MOU is not a complete statement of terms and conditions that will apply to the transactions contemplated herein. If Sound Transit and the City determine it is in their respective best interests to enter into an agreement or agreements at some future date related to the subject matter of this MOU, the terms of those agreements shall govern. The City and Sound Transit recognize that future agreements will be subject to approval by the City Council and Sound Transit Board and must comply with applicable Local, State, and federal regulations. Additional issues not addressed in this MOU may be identified and included in these future agreements.

DRAFT 10/28/2016

SOUND TRANSIT

Peter M. Rogoff
Chief Executive Officer

Date

CITY

Michael Matthias
City Manager

Date

