

**INTERGOVERNMENTAL AGREEMENT**  
**Between**  
**Portland Bureau of Transportation and Portland State University**  
**For**  
**Shadow Train Service between CLSB and PSU**

This INTERGOVERNMENTAL AGREEMENT is made and entered into by and between the City of Portland, Oregon, acting by and through its Bureau of Transportation, herein after referred to as "**PBOT**", and the State Board of Higher Education acting by and through Portland State University, hereinafter referred to as "**PSU**".

**RECITALS**

1. By the authority granted in ORS 190.110 and 283.110, state agencies may enter into agreements with units of local government or other state agencies for the performance of any or all functions and activities that a party to the agreement, its officers, or agents have the authority to perform.
2. In consideration of the mutual promises and covenants contained herein, both parties hereto agree to establish a collaboration between **PBOT** and **PSU** to provide additional Portland Streetcar service to and from the Cooperative Life Sciences Building (CLSB). The purpose of this collaboration is to provide additional transit serviced capacity from September 2014 through June 2015. This service will provide additional transit service prior to TriMet's opening of the Portland Milwaukie Light Rail Train (PMLRT) in September 2015. This collaboration involves both **PBOT**, **PSU** and TriMet; however, this agreement is between **PSU** and **PBOT**.
3. The provision of this additional transit service on behalf of students is consistent, compatible, and beneficial to the academic role and mission of **PSU**.
4. The primary goal of this collaboration is to provide additional transit service capacity for students for one academic year, after which it is assumed that the additional service capacity will be provided by PMLRT.

**NOW THEREFORE**, the premises being in general as stated in the foregoing recitals, it is agreed by and between the parties hereto as follows:

**TERMS OF AGREEMENT**

1. Under such authority, **PSU** wishes to obtain additional transit services from **PBOT** through Portland Streetcar for students attending classes at the new CLSB. **PSU** has provided the proposed weekday class schedule, attached as

Exhibit A. PBOT has provided the proposed "Shadow Train" schedule to provide additional transit service capacity, attached as Exhibit B.

2. A "Shadow Train" is defined as an unscheduled additional train that is added to the published service schedule, such that it will run ahead or behind the scheduled train, doubling the carrying capacity of Portland Streetcar service.
3. At a minimum, a Shadow Train will provide service to and from SW 3<sup>rd</sup> and Harrison and SW Moody/Meade.
4. Payment for Shadow Train services shall not exceed a maximum amount of \$40,000.00 in **PSU** funds. Separately, TriMet has agreed to provide additional in funding to PBOT. Together, PSU's and TriMet's contributions cover the cost of an additional full-time operator to Portland Streetcar for Shadow Train service.

#### **PSU OBLIGATIONS**

1. **PSU** certifies that sufficient funds are available to finance the obligation committed, and shall provide payment to **PBOT** for Shadow Train services.
2. **PSU** will send payment to **PBOT** within thirty (30) days following the receipt of an invoice from **PBOT**.
3. **PSU** hereby appoints as its Project Manager for this IGA:  
 Ian Stude  
 Director, PSU Transportation & Parking Services  
 Portland State University  
 503.725-9015  
[istude@pdx.edu](mailto:istude@pdx.edu)

All notifications related to this IGA shall be sent to Project Manager.

#### **PBOT OBLIGATIONS**

1. **PBOT** shall submit a lump sum invoice to **PSU** for reimbursement of \$40,000.
2. **PBOT** expects to invoice PSU a lump sum amount by June 1, 2015 for provision of the Shadow Train services described herein. Should a situation arise that falls under the Force Majeure, PBOT will invoice only for the amount of Shadow Train service actually provided during the year. This would mean a reduction from the lump sum amount of \$4,444 for each month service was not provided.
3. **PBOT** hereby appoint as its Project Manager for this IGA:  
 Kathryn Levine

Streetcar Capital Projects Manager  
1120 SW 5<sup>th</sup> Avenue, Suite 800  
Portland, Oregon 97204  
503.823.7085  
[Kathryn.Levine@portlandoregon.gov](mailto:Kathryn.Levine@portlandoregon.gov)

All notifications related to this IGA shall be sent to Project Manager.

4. **PBOT** will provide a Shadow Train for additional transit service capacity to and from SW 3<sup>rd</sup> and Harrison and SW Moody/Meade, as shown on the attached Exhibit B, from September 22, 2014 through June 12, 2015.
5. Should there be a temporary interruption in streetcar service between SW 3<sup>rd</sup> and Harrison and SW Moody/Meade (outside of Force Majeure, listed below), Portland Streetcar will follow existing protocol and request a bus bridge from TriMet to replace both the scheduled service as well as the Shadow Train service.

## GENERAL PROVISIONS

### 1. TERMINATION

This Agreement may be terminated at any time by agreement of the Parties or unilaterally by either party upon 60 days' notice, in writing and delivered by certified mail or in person. Any termination of this Agreement shall not prejudice any rights or obligations accrued to the parties prior to termination. The termination date of this Agreement shall be July 1, 2015.

### 2. COMPLIANCE WITH LAWS

The parties agree to comply with all federal, state, and local laws, regulations, executive orders and ordinances applicable to the work under this Agreement, which hereby are incorporated by reference. Without limiting the generality of the foregoing, the parties expressly agree to comply with (i) Title VI of Civil Rights Act of 1964; (ii) Section V of the Rehabilitation Act of 1913; (iii) the Americans with Disabilities Act of 1990 and ORS 659A.142; (iv) all regulations and administrative rules established pursuant to the foregoing laws; and (v) all other applicable requirements of federal and state civil rights and rehabilitation statutes, rules and regulations.

### 3. INDEPENDENT CONTRACTOR STATUS

**PBOT** will perform the services under this Agreement as an independent contractor and shall be exclusively responsible for all costs and expenses related to its employment of individuals to perform the work under this Agreement, including but not limited to PERS contributions (retirement

benefits), workers' compensation, unemployment taxes, state and federal income tax withholdings, and any fees applicable to payments hereunder.

#### 4. RECORD RETENTION AND ACCESS

**PBOT** will maintain all technical and financial records in support of the services performed under this Agreement ("Agreement Records"). Agreement Records must be made available to **PSU** within fourteen (14) business days of written request. Agreement Records will be retained and made available for examination until three (3) years after the expiration of the Agreement under which they were created. Records may be maintained and provided by **PBOT** in electronic format.

**PBOT** acknowledges and agrees that **PSU**, the Secretary of State's Office of the State of Oregon, and their duly authorized representatives shall have access to the books, documents, papers, and records of **PBOT** which are directly pertinent to the specific agreement for the purpose of making audit, examination, excerpts, and transcripts for a period of three years after final payment. Copies of applicable records shall be made available upon request. Payment for costs of copies is reimbursable by **PBOT**.

#### 5. FORCE MAJEURE

Neither party shall be liable for any failure or delay in performance of its obligations under this agreement (and such failure or delay shall not be deemed a default of this agreement or grounds for termination hereunder) if all of the following conditions are satisfied: (1) if such failure or delay (a) could not have been prevented by reasonable precaution, and (b) cannot reasonably be circumvented by the non-performing party through the use of alternate sources, work around plans, or other means; and (2) if and to the extent such failure or delay is caused directly or indirectly by fire, flood, earthquake, hurricane, elements of nature or acts of God, acts of war, terrorism, riots, civil disorders, rebellions or revolutions, court order, or other circumstances beyond the non performing party's control (excluding acts or omissions of the non performing party's vendors or subcontractors). Upon the occurrence of a force majeure event, the non-performing party shall be excused from further performance for as long as the event continues and if the non-performing party continues to use commercially reasonable efforts to recommence performance to the extent possible without delay. Upon the occurrence of a force majeure event, the non-performing party shall immediately notify the other party by telephone, to be confirmed by written notice within two days following, of the event and shall describe in reasonable detail the nature of the event.

#### 6. Merger

This agreement and attached exhibits constitute the entire Agreement between the parties. There are no understandings, agreements, or representatives, oral or written, not specified herein regarding this Agreement. No amendment, consent, or waiver of terms of this Agreement shall bind either party unless in writing and signed by all parties. Any such amendment, consent, or waiver shall be effective only in the specific instance and for the specific purpose given. The failure of **PBOT** or **PSU** to enforce any provision of this Agreement shall not constitute a waiver by **PBOT** or **PSU** of that or any other provision. Both parties, by the signature below of their authorized representative, acknowledge having read and understood the Agreement and both parties agree to be bound by its terms and conditions.

Signed this \_\_\_\_\_ day of \_\_\_\_\_, 2014.

Portland State University

City of Portland, Oregon

By \_\_\_\_\_

By \_\_\_\_\_  
Commissioner Steve Novick

Date: \_\_\_\_\_

Date: \_\_\_\_\_

APPROVAL RECOMMENDED:

By \_\_\_\_\_  
Kathryn Levine, Portland Bureau of Transportation

Date: \_\_\_\_\_

APPROVED AS TO FORM

By \_\_\_\_\_  
City Attorney  
CITY ATTORNEY

Date: 8/12/14

**Classroom Schedule**

Term: 201404 || Room: CLSB 1A001

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 1A001		10612	CH 221	001	GENERAL CHEMISTRY I	Shusterman, Gwendolyn	Sep 29-Dec 13	MonWedsFri	0845-0950
		10359	BI 251	001	PRINCIPLES OF BIOLOGY	Bartlett, Michael	Sep 29-Dec 13	MonWedsFri	1000-1105
		10676	CH 334	001	ORGANIC CHEMISTRY I	Strongin, Robert	Sep 29-Dec 13	MonWedsFri	1115-1220
		10391	BI 301	001	HUMAN ANATOMY & PHYSIOLOGY	Hancock, Thomas	Sep 29-Dec 13	MonWedsFri	1230-1320
		10421	BI 334	002	MOLECULAR BIOLOGY	Singer, Jeffrey	Sep 29-Dec 13	TuesThurs	0945-1135
		10611	CH 221	002	GENERAL CHEMISTRY I	Sheagley, Eric	Sep 29-Dec 13	TuesThurs	1145-1335
		10390	BI 301	004	HUMAN ANATOMY & PHYSIOLOGY	DeGrauw, Edward	Sep 29-Dec 13	TuesThurs	1615-1735

- 1 -

**Classroom Schedule**

Term: 201404 || Room: CLSB 1N046

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 1N046		10358	BI 235	002	MICROBIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	MonWeds	1100-1350
		10356	BI 235	001	MICROBIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	TuesThurs	1100-1350

- 2 -

**Classroom Schedule**

Term: 201404 || Room: CLSB 1N056

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 1N056		15405	BI 388	002	MICROBIOLOGY TECHNIQUES	Reysenbach, Anna-Louise	Sep 29-Dec 13	MonWeds	1300-1550
		15404	BI 388	001	MICROBIOLOGY TECHNIQUES	Reysenbach, Anna-Louise	Sep 29-Dec 13	TuesThurs	1300-1550

- 3 -

**Classroom Schedule**

Term: 201404 || Room: CLSB 2N016

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 2N016		10385	BI 251L	001	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Mon	1045-1335
		10373	BI 251L	002	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Mon	1430-1720
		10366	BI 251L	006	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Tues	0745-1035
		10383	BI 251L	008	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Tues	1045-1335
		10378	BI 251L	011	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Tues	1430-1720
		14870	BI 251L	033	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Tues	1730-2020
		10386	BI 251L	013	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Weds	0745-1035
		10369	BI 251L	017	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Weds	1045-1335
		10370	BI 251L	019	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Weds	1430-1720
		10381	BI 251L	023	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Thurs	0745-1035
		10380	BI 251L	024	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Thurs	1045-1335
		10376	BI 251L	028	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Thurs	1430-1720
		10377	BI 251L	030	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Thurs	1730-2020

- 4 -

**Classroom Schedule**

Term: 201404 || Room: CLSB 2N026

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 2N026		10388	BI 251L	032	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Mon	1045-1335
		10363	BI 251L	003	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Mon	1430-1720
		10384	BI 251L	004	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Mon	1730-2020
		10364	BI 251L	005	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Tues	0745-1035
		10368	BI 251L	007	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Tues	1045-1335
		10375	BI 251L	009	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Tues	1430-1720
		10367	BI 251L	012	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Tues	1730-2020
		10372	BI 251L	014	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Weds	0745-1035
		10362	BI 251L	016	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Weds	1045-1335
		10379	BI 251L	018	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Weds	1430-1720
		10365	BI 251L	021	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Weds	1730-2020
		10382	BI 251L	022	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Thurs	0745-1035

10371	BI 251L	025	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Thurs	1045-1335
10374	BI 251L	027	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Thurs	1430-1720
10387	BI 251L	031	PRIN OF BIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Thurs	1730-2020

- 5 -

### Classroom Schedule

Term: 201404 || Room: CLSB 2N036

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 2N036		10346	BI 204	007	FUND BIOL LAB: CELL, GEN, HERE	Weasel, Lisa	Sep 29-Dec 13	Tues	1230-1420
		10347	BI 204	008	FUND BIOL LAB: CELL, GEN, HERE	Weasel, Lisa	Sep 29-Dec 13	Tues	1500-1650
		10348	BI 204	009	FUND BIOL LAB: CELL, GEN, HERE	Weasel, Lisa	Sep 29-Dec 13	Tues	1730-1920
		10341	BI 204	010	FUND BIOL LAB: CELL, GEN, HERE	Weasel, Lisa	Sep 29-Dec 13	Weds	0830-1020
		10342	BI 204	011	FUND BIOL LAB: CELL, GEN, HERE	Weasel, Lisa	Sep 29-Dec 13	Weds	1100-1250
		10343	BI 204	012	FUND BIOL LAB: CELL, GEN, HERE	Weasel, Lisa	Sep 29-Dec 13	Weds	1300-1450
		10344	BI 204	013	FUND BIOL LAB: CELL, GEN, HERE	Weasel, Lisa	Sep 29-Dec 13	Weds	1500-1650
		10345	BI 204	014	FUND BIOL LAB: CELL, GEN, HERE	Weasel, Lisa	Sep 29-Dec 13	Weds	1700-1850
		10355	BI 207L	006	BIOL FOR ALLIED HEALTH LAB I	Palmer, Catherine	Sep 29-Dec 13	Thurs	1200-1350
		10354	BI 207L	007	BIOL FOR ALLIED HEALTH LAB I	Palmer, Catherine	Sep 29-Dec 13	Thurs	1400-1550
		10352	BI 207L	008	BIOL FOR ALLIED HEALTH LAB I	Palmer, Catherine	Sep 29-Dec 13	Thurs	1600-1750
		10351	BI 207L	010	BIOL FOR ALLIED HEALTH LAB I	Palmer, Catherine	Sep 29-Dec 13	Fri	0800-0950
		10350	BI 207L	011	BIOL FOR ALLIED HEALTH LAB I	Palmer, Catherine	Sep 29-Dec 13	Fri	1000-1150
		10353	BI 207L	009	BIOL FOR ALLIED HEALTH LAB I	Palmer, Catherine	Sep 29-Dec 13	Fri	1200-1350

- 6 -

### Classroom Schedule

Term: 201404 || Room: CLSB 2N056

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 2N056		14614	CH 227	003	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Mon	1045-1335
		14616	CH 227	005	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Mon	1430-1720
		14620	CH 227	009	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Tues	1045-1335
		14624	CH 227	013	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Tues	1430-1720
		14626	CH 227	015	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Weds	1045-1335
		14630	CH 227	019	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Weds	1430-1720
		14632	CH 227	021	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Thurs	0745-1035
		14636	CH 227	025	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Thurs	1045-1335
		14640	CH 227	029	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Thurs	1430-1720

- 7 -

### Classroom Schedule

Term: 201404 || Room: CLSB 2N066

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 2N066		14615	CH 227	004	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Mon	1045-1335
		14617	CH 227	006	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Mon	1430-1720
		14621	CH 227	010	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Tues	1045-1335
		14625	CH 227	014	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Tues	1430-1720
		14627	CH 227	016	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Weds	1045-1335
		14631	CH 227	020	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Weds	1430-1720
		14634	CH 227	023	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Thurs	0745-1035
		14637	CH 227	026	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Thurs	1045-1335

- 8 -

### Classroom Schedule

Term: 201404 || Room: CLSB 2N089

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 2N089		14612	CH 227	001	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Mon	1045-1335
		14618	CH 227	007	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Mon	1430-1720
		14641	CH 229	001	LAB FOR CHEM 223	Sheagley, Eric	Sep 29-Dec 13	Tues	0745-1035
		15739	CH 229	007	LAB FOR CHEM 223	Sheagley, Eric	Sep 29-Dec 13	Tues	1430-1720
		15738	CH 229	006	LAB FOR CHEM 223	Sheagley, Eric	Sep 29-Dec 13	Weds	1430-1720
		15735	CH 229	005	LAB FOR CHEM 223	Sheagley, Eric	Sep 29-Dec 13	Thurs	1430-1720

**Classroom Schedule**

Term: 201404 || Room: CLSB 2N099

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 2N099		14613	CH 227	002	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Mon	1045-1335
		14619	CH 227	008	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Mon	1430-1720
		14623	CH 227	012	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Tues	1045-1335
		15740	CH 227	033	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Tues	1430-1720
		14628	CH 227	017	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Weds	1045-1335
		15734	CH 227	030	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Weds	1430-1720
		14633	CH 227	022	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Thurs	0745-1035
		14639	CH 227	028	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Thurs	1045-1335
		15736	CH 227	031	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Thurs	1430-1720
		15737	CH 227	032	LAB FOR CH 221	Sheagley, Eric	Sep 29-Dec 13	Thurs	1430-1720

**Classroom Schedule**

Term: 201404 || Room: CLSB 2N103

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 2N103		10396	BI 301L	003	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Tues	0745-1035
		10398	BI 301L	006	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Tues	1045-1335
		10400	BI 301L	009	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Tues	1830-2120
		10403	BI 301L	033	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Weds	1430-1720
		10395	BI 301L	019	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Weds	1830-2120
		10393	BI 301L	021	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Thurs	0745-1035
		10408	BI 301L	34	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Thurs	1045-1335
		10404	BI 301L	025	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Thurs	1430-1720
		10402	BI 301L	029	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Thurs	1830-2120

**Classroom Schedule**

Term: 201404 || Room: CLSB 2N108A

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 2N108A		10399	BI 301L	004	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Tues	0745-1035
		10412	BI 301L	005	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Tues	1045-1335
		10419	BI 301L	008	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Tues	1430-1720
		10407	BI 301L	33	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Tues	1830-2120
		10409	BI 301L	011	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Weds	0745-1035
		10410	BI 301L	014	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Weds	1045-1335
		10413	BI 301L	015	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Weds	1430-1720
		10394	BI 301L	020	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Thurs	0745-1035
		10417	BI 301L	024	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Thurs	1045-1335

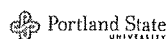
**Classroom Schedule**

Term: 201404 || Room: CLSB 2N109

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

ROOM	Xlst	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 2N109		10418	BI 301L	007	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Tues	1430-1720
		10411	BI 301L	010	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Tues	1830-2120
		10401	BI 301L	012	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Weds	0745-1035
		10420	BI 301L	013	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Weds	1045-1335
		10414	BI 301L	016	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Weds	1430-1720
		10415	BI 301L	017	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Weds	1830-2120
		10416	BI 301L	023	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Thurs	1045-1335
		10405	BI 301L	027	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Thurs	1430-1720
		10406	BI 301L	028	HUMAN ANAT & PHY LAB	Hancock, Thomas	Sep 29-Dec 13	Thurs	1830-2120





## Classroom Schedule

Term: 201404 || Room: CLSB 1N046

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

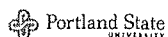
Contact the Scheduling Office to schedule use of any general pool classroom (PG).

ROOM	Xref	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 1N046		10356	BI 235	002	MICROBIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Mon/Weds	1100-1350
		10356	BI 235	001	MICROBIOLOGY LAB	Bartlett, Michael	Sep 29-Dec 13	Tues/Thurs	1100-1350

S0643

- 2 -

Aug 19, 2014 12:35:41 PM



## Classroom Schedule

Term: 201404 || Room: CLSB 1N056

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

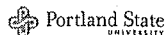
Contact the Scheduling Office to schedule use of any general pool classroom (PG).

ROOM	Xref	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 1N056		15405	BI 388	002	ROBIOLOGY TECHNIC	senbach, Anna-Lo	Sep 29-Dec 13	Mon/Weds	1300-1550
		15404	BI 388	001	ROBIOLOGY TECHNIC	senbach, Anna-Lo	Sep 29-Dec 13	Tues/Thurs	1300-1550

S0673

- 3 -

Aug 19, 2014 12:35:41 PM



## Classroom Schedule

Term: 201404 || Room: CLSB 2N016

Please note: This information pertains to scheduled classes only; the actual room in question may be used for other activities.

Contact the Scheduling Office to schedule use of any general pool classroom (PG).

ROOM	Xref	CRN	Class	Section	Title	Instructor	Meeting Dates	Days	Times
CLSB 2N016		10365	BI 251L	001	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Mon	1045-1335
		10373	BI 251L	002	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Mon	1430-1720
		10366	BI 251L	008	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Tues	0745-1035
		10383	BI 251L	008	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Tues	1045-1335
		10378	BI 251L	011	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Tues	1430-1720
		14870	BI 251L	033	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Tues	1730-2020
		10366	BI 251L	013	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Weds	0745-1035
		10369	BI 251L	017	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Weds	1045-1335
		10370	BI 251L	019	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Weds	1430-1720
		10381	BI 251L	023	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Thurs	0745-1035
		10380	BI 251L	024	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Thurs	1045-1335
		10376	BI 251L	028	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Thurs	1430-1720
		10377	BI 251L	030	PRIN OF BIOLOGY LA	Bartlett, Michael	Sep 29-Dec 13	Thurs	1730-2020

S0643

- 4 -

Aug 19, 2014 12:35:41 PM

Exhibit B  
Sheet 1 of 3

Portland Streetcar, under agreement with PSU and TriMet, will provide supplemental transit service from PSU to South Waterfront. The shadow train will travel exclusively between Lowell/Bond and 3<sup>rd</sup>/Harrison; the vehicle will turn-back in the single track. Duty paddles have been developed for yard pull-out and pull-in purposes, but, once the shadow train enters circulation, the operator will use a sequence sheet to determine when to leave Lowell/Bond and when to select the single track, etc. The on-duty supervisor will manage this service when necessary, but the operator who selects this run should be able to determine Lowell/Bond departure times, etc. based on familiarity with student travel times, lecture start and end times, departure/arrival times of other streetcars at Lowell, etc. Ideally, the shadow train will follow a revenue train leaving Lowell/Bond so students waiting at Moody/Meade will see two boarding opportunities and not overcrowd the revenue car.

## Shadow Train Mon-Wed-Fri

Block	Garage	LowBnd	RvrPlc	PSUPlz	Cly10	Yam10	Ntr14	Mrsh23	Lov18	Jon11	Aldr11	Mont5	RvrPlc	LowBnd	Block
84		725a	731a	738a	742a	745a	<u>756a (R)</u>	801a	805a	809a	814a	823a	829a	835a	84
61	(811a)									814a	819a	828a	834a	840a	61

SW Lowell/Bond to 3rd Harrison Loops 8:41am to 1:46pm

84		840a	846a	854a	858a	901a	912a	917a	921a	925a	930a	939a	945a	951a	84
85	(926a)							930a	934a	938a	943a	952a	958a	1004a	85
80		903a	909a	917a	921a	924a	935a	940a	944a	948a	953a	1002a	1008a	1014a	80
81		922a	928a	936a	940a	943a	954a	959a	1003a	1007a	1013a	1022a	1028a	1034a	81
82	(1014a)										1022a	1031a	1037a	1043a	82
83		941a	947a	955a	959a	1002a	1013a	1018a	1022a	1026a	1032a	1041a	1047a	1053a	83
84		956a	1002a	1010a	1014a	1017a	<u>1028a (R)</u>	1033a	1037a	1041a	1047a	1056a	1102a	1108a	84
85		1010a	1016a	1024a	1028a	1031a	1042a	1047a	1051a	1055a	1101a	1110a	1116a	1122a	85
80		1024a	1030a	1038a	1042a	1045a	1056a	1101a	1105a	1109a	1115a	1124a	1130a	1136a	80
81		1038a	1044a	1052a	1056a	1059a	<u>1110a (R)</u>	1115a	1119a	1123a	1129a	1138a	1144a	1150a	81
82		1052a	1058a	1106a	1110a	1113a	1124a	1129a	1133a	1137a	1143a	1152a	1158a	1204p	82
83		1106a	1112a	1120a	1124a	1127a	<u>1138a (R)</u>	1143a	1147a	1151a	1157a	1206p	1212p	1218p	83
84		1119a	1125a	1133a	1137a	1140a	1152a	1157a	1201p	1205p	1211p	1220p	1226p	1232p	84
85		1133a	1139a	1147a	1151a	1154a	<u>1206p (R)</u>	1211p	1215p	1219p	1225p	1234p	1240p	1246p	85
80		1147a	1153a	1201p	1205p	1208p	<u>1220p (R)</u>	1225p	1229p	1233p	1239p	1248p	1254p	100p	80
81		1201p	1207p	1215p	1219p	1222p	1234p	1239p	1243p	1247p	1253p	102p	108p	114p	81
82		1215p	1221p	1229p	1233p	1236p	<u>1248p (R)</u>	1253p	1257p	101p	107p	116p	122p	128p	82
83		1229p	1235p	1243p	1247p	1250p	102p	107p	111p	115p	121p	130p	136p	142p	83
84		1243p	1249p	1257p	101p	104p	<u>116p (R)</u>	121p	125p	129p	135p	144p	150p	156p	84
85		1257p	103p	111p	115p	118p	<u>130p (R)</u>	135p	139p	143p	149p	158p	204p	210p	85
80		111p	117p	125p	129p	132p	<u>144p (R)</u>	149p	153p	157p	203p	212p	218p	224p	80
81		125p	131p	139p	143p	146p	<u>158p (R)</u>	203p	207p	211p	217p	226p	232p	238p	81
82		139p	145p	153p	157p	200p	212p	217p	221p	225p	231p	240p	246p	252p	82
61		140p	146p	154p	158p	201p	213p	into C - Lot 15/Nor							

## Wednesday PM ONLY

Block	Garage	LowBnd	RvrPlc	PSUPlz	Cly10	Yam10	Ntr14	Mrsh23	Lov18	Jon11	Aldr11	Mont5	RvrPlc	LowBnd	Block
80		235p	241p	249p	253p	256p	<u>308p</u>	313p	317p	321p	327p	336p	342p	348p	80
61	(324p)									327p	333p	342p	348p	354p	61

SW Lowell/Bond to 3rd Harrison Loops 3:59pm to 6:01p

81		249p	255p	303p	307p	310p	<u>322p (R)</u>	327p	331p	335p	341p	350p	356p	402p	81
82		302p	308p	316p	320p	323p	<u>336p (R)</u>	341p	345p	349p	355p	404p	410p	416p	82
83		316p	322p	330p	334p	337p	<u>350p (R)</u>	355p	359p	403p	409p	418p	424p	430p	83
84		330p	336p	344p	348p	351p	<u>404p (R)</u>	409p	413p	417p	423p	432p	438p	444p	84
85		345p	351p	359p	403p	406p	<u>419p (R)</u>	424p	428p	432p	438p	448p	454p	500p	85
80		359p	405p	413p	417p	420p	<u>433p (R)</u>	438p	442p	446p	452p	502p	508p	514p	80
81		413p	419p	427p	431p	434p	<u>447p</u>	452p	456p	500p	506p	516p	522p	528p	81
82		427p	433p	441p	445p	448p	<u>501p (R)</u>	506p	510p	514p	520p	530p	536p	542p	82
83		441p	447p	455p	459p	502p	<u>515p</u>	520p	524p	528p	534p	544p	550p	556p	83
84		455p	501p	509p	513p	516p	<u>529p (R)</u>	534p	538p	542p	548p	558p	604p	610p	84
85		509p	515p	523p	527p	530p	<u>543p</u>	548p	552p	556p	602p	612p	618p	624p	85
80		523p	529p	537p	541p	544p	<u>557p (R)</u>	602p	606p	610p	615p	625p	631p	637p	80
81		538p	544p	552p	556p	559p	<u>612p (R)</u>	617p	621p	625p	630p	640p	646p	652p	81
82		552p	558p	606p	610p	613p	<u>625p</u>	630p	634p	638p	643p	653p	659p	705p	82
61		555p	601p	609p	613p	616p	<u>628p</u>	632p	636p	6:37p-Yard					

## Shadow Train Tue, Thur

Block	Garage	LowBnd	RvrPlc	PSUPlz	Cly10	Yam10	Ntr14	Mrsh23	Lov18	Jon11	Aldr11	Mont5	RvrPlc	LowBnd	Block
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83		821a	827a	835a	839a	842a	853a	858a	902a	906a	911a	920a	926a	932a	83
61	(917a)									920a	925a	934a	940a	946a	61

SW Lowell/Bond to 3rd/Harrison Loops 9:46am to 1:40p

84		840a	846a	854a	858a	901a	912a	917a	921a	925a	930a	939a	945a	951a	84
85	(926a)														85
80		903a	909a	917a	921a	924a	935a	940a	944a	948a	953a	1002a	1008a	1014a	80
81		922a	928a	936a	940a	943a	954a	959a	1003a	1007a	1013a	1022a	1028a	1034a	81
82	(1014a)														82
83		941a	947a	955a	959a	1002a	1013a	1018a	1022a	1026a	1032a	1041a	1047a	1053a	83
84		956a	1002a	1010a	1014a	1017a	1028a (R)	1033a	1037a	1041a	1047a	1056a	1102a	1108a	84
85		1010a	1016a	1024a	1028a	1031a	1042a	1047a	1051a	1055a	1101a	1110a	1116a	1122a	85
80		1024a	1030a	1038a	1042a	1045a	1056a	1101a	1105a	1109a	1115a	1124a	1130a	1136a	80
81		1038a	1044a	1052a	1056a	1059a	1110a (R)	1115a	1119a	1123a	1129a	1138a	1144a	1150a	81
82		1052a	1058a	1106a	1110a	1113a	1124a	1129a	1133a	1137a	1143a	1152a	1158a	1204p	82
83		1106a	1112a	1120a	1124a	1127a	1138a (R)	1143a	1147a	1151a	1157a	1206p	1212p	1218p	83
84		1119a	1125a	1133a	1137a	1140a	1152a	1157a	1201p	1205p	1211p	1220p	1226p	1232p	84
85		1133a	1139a	1147a	1151a	1154a	1206p (R)	1211p	1215p	1219p	1225p	1234p	1240p	1246p	85
80		1147a	1153a	1201p	1205p	1208p	1220p (R)	1225p	1229p	1233p	1239p	1248p	1254p	100p	80
81		1201p	1207p	1215p	1219p	1222p	1234p	1239p	1243p	1247p	1253p	102p	108p	114p	81
82		1215p	1221p	1229p	1233p	1236p	1248p (R)	1253p	1257p	101p	107p	116p	122p	128p	82
83		1229p	1235p	1243p	1247p	1250p	102p	107p	111p	115p	121p	130p	136p	142p	83
84		1243p	1249p	1257p	101p	104p	116p (R)	121p	125p	129p	135p	144p	150p	156p	84
85		1257p	103p	111p	115p	118p	130p (R)	135p	139p	143p	149p	158p	204p	210p	85
80		111p	117p	125p	129p	132p	144p (R)	149p	153p	157p	203p	212p	218p	224p	80
81		125p	131p	139p	143p	146p	158p (R)	203p	207p	211p	217p	226p	232p	238p	81
82		139p	145p	153p	157p	200p	212p	217p	221p	225p	231p	240p	246p	252p	82
61		140p	146p	154p	158p	201p	213p	into C - Lot 15/Nor							

Block	Garage	LowBnd	RvrPlc	PSUPlz	Cly10	Yam10	Ntr14	Mrsh23	Lov18	Jon11	Aldr11	Mont5	RvrPlc	LowBnd	Block
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80		235p	241p	249p	253p	256p	308p	313p	317p	321p	327p	336p	342p	348p	80
61	(324p)									327p	333p	342p	348p	354p	61

SW Lowell/Bond to 3rd Harrison Loops 3:59pm to 5:55pm

81		249p	255p	303p	307p	310p	322p (R)	327p	331p	335p	341p	350p	356p	402p	81
82		302p	308p	316p	320p	323p	336p (R)	341p	345p	349p	355p	404p	410p	416p	82
83		316p	322p	330p	334p	337p	350p (R)	355p	359p	403p	409p	418p	424p	430p	83
84		330p	336p	344p	348p	351p	404p (R)	409p	413p	417p	423p	432p	438p	444p	84
85		345p	351p	359p	403p	406p	419p (R)	424p	428p	432p	438p	448p	454p	500p	85
80		359p	405p	413p	417p	420p	433p (R)	438p	442p	446p	452p	502p	508p	514p	80
81		413p	419p	427p	431p	434p	447p	452p	456p	500p	506p	516p	522p	528p	81
82		427p	433p	441p	445p	448p	501p (R)	506p	510p	514p	520p	530p	536p	542p	82
83		441p	447p	455p	459p	502p	515p	520p	524p	528p	534p	544p	550p	556p	83
84		455p	501p	509p	513p	516p	529p (R)	534p	538p	542p	548p	558p	604p	610p	84
85		509p	515p	523p	527p	530p	543p	548p	552p	556p	602p	612p	618p	624p	85
80		523p	529p	537p	541p	544p	557p (R)	602p	606p	610p	615p	625p	631p	637p	80
81		538p	544p	552p	556p	559p	612p (R)	617p	621p	625p	630p	640p	646p	652p	81
82		552p	558p	606p	610p	613p	625p	630p	634p	638p	643p	653p	659p	705p	82
61		555p	601p	609p	613p	616p	628p	632p	636p	6:37p Yard					

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