Oregon State Hospital 2017 – 2019 Governor's Budget

Presented to the Human Services Legislative Subcommittee
On Ways and Means
February 22, 2017

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OHA Mission: Helping people and communities achieve optimum physical, mental and social well-being through partnerships, prevention and access to quality, affordable health care.

Oregon State Hospital

Vision

We are a psychiatric hospital that inspires hope, promotes safety and supports recovery for all.



Mission

Our mission is to provide therapeutic, evidence-based, patient-centered treatment focusing on recovery and community reintegration, all in a safe environment.

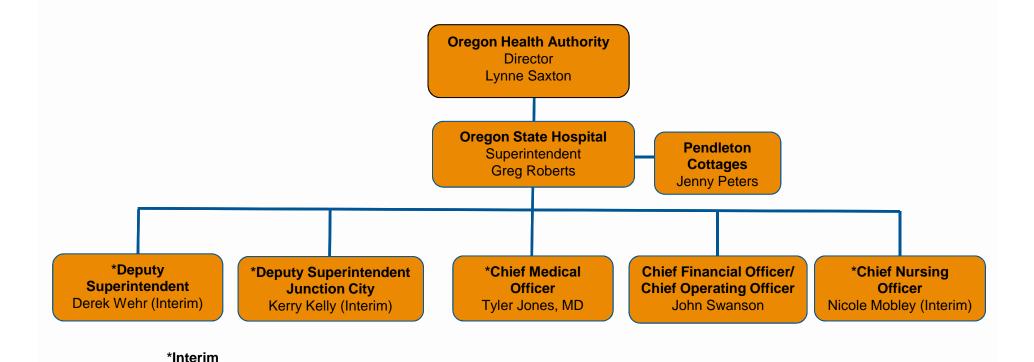


Who we are

- Serving adults needing intensive psychiatric treatment for severe mental illness
- Providing hospital level of care:
 24-hour on-site nursing and psychiatric care
 - credentialed professional and medical staff
 - treatment planning
 - pharmacy, laboratory
 - food and nutritional services
 - vocational and educational services
- Helping patients achieve a level of functioning that allows them to successfully transition back to the community



Oregon State Hospital Organizational chart





Who we serve

Guilty except for insanity (GEI)

- People who committed a crime related to their mental illness. Depending on the nature of their crime, patients are under the jurisdiction of:
 - Psychiatric Security Review Board (PSRB, Tier 1)
 - Oregon State Hospital Review Panel (SHRP, Tier 2)



Civil commitment

- Patients civilly committed or voluntarily committed by a guardian
- Those who are imminently dangerous to themselves or others, or who are unable to provide for their own basic needs due to their mental illness

Who we serve

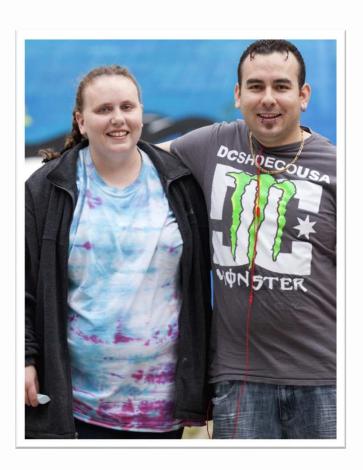
Aid and assist (.370) (Salem only)

- People ordered to the hospital by circuit and municipal courts under Oregon law (ORS 161.370)
- Treatment enables patients to understand the criminal charges against them and to assist in their own defense

Neuropsychiatric services

(Salem only - all commitment types)

- People who require hospital-level care for dementia, organic brain injury or other mental illness
- Often with significant co-occurring medical issues





2016 Census

In 2016, Oregon State Hospital cared for 1,506 people who could not be served in the community.

2016 Patient Statistics							
Commitment Type	Average daily population			Percent of pop.	Total Admits	% of Admits	Median length of
	Salem	Junction City	Total	ог рор.	Admits	Admits	stay
Guilty except for insanity	173.9	39.4	213.2	34.9%	68	6.8%	691
Civil (civil commitment, voluntary, voluntary by guardian)	141.0	36.2	177.1	29.0%	313	31.1%	154
Aid and assist (ORS 161.370)	218.6	0.1	218.7	35.8%	623	61.9%	74
Other (corrections, hospital hold)	1.1%	1.1%	2.2	0.4%	2	0.2%	329
Total	534.5	76.7	611.2	100%	1006	100.0%	106

Where we started







- 2004 Senate President Peter Courtney tours hospital
- 2005 Oregonian editorial series
 - Oregon State Hospital Master
 Plan
- 2006 USDOJ begins investigation First treatment mall opens



- 2008 USDOJ issues findings
- 2010 Liberty Healthcare Report
 - Greg Roberts becomes superintendent





Timeline

- 2011 First patients move into new Salem facility
- 2012 Salem campus fully operational
- 2013 Performance System launches
- 2014 Blue Mountain Recovery Center closes
- 2015 Portland campus closes
 - Junction City campus opens
 - Successful site review by
 The Joint Commission
- 2016 (USDOJ) Oregon Performance Plan
 - Cottage program closes







Performance system

Data-informed decision making

- Lean Daily Management System as foundation set of tools work groups use to consistently manage and improve processes
- Staff closest to the problem propose the solutions
- Align daily work with hospital goals using Fundamentals Map
- Staff track daily metrics aligned with hospital goals
- Metrics tracked at unit level, program level and then hospital wide
- Leadership reviews results at Quarterly Performance Reviews

Where are we now



Salem campus





Salem campus

Quick Facts:

- Capacity 24 units, 6 cottages (620 beds)
- Budgeted/operating 24 units, 0 cottages (578 beds)
- Average census 535
- Position authority 1,970
- 2017-19 Governor's Budget \$485.4 million



Junction City campus





Junction City campus

Quick Facts:

- Capacity 6 units, 3 cottages (174 beds)
- Budgeted/operating 4 units, 0 cottages (100 beds)
- Average census 78*
- Position authority 357
- 2017-19 Governor's Budget \$41.5 million (based on July 2018 closure)

^{*}Average census has been 81 since opening the fourth unit in June 2016



Pendleton Cottage





Pendleton Cottage

Quick Facts:

- State-operated Secure Residential Treatment Facility (SRTF)
- Capacity 16 beds
- Average census 16
- Position authority 42
- 2017-19 Governor's Budget \$9.0 million

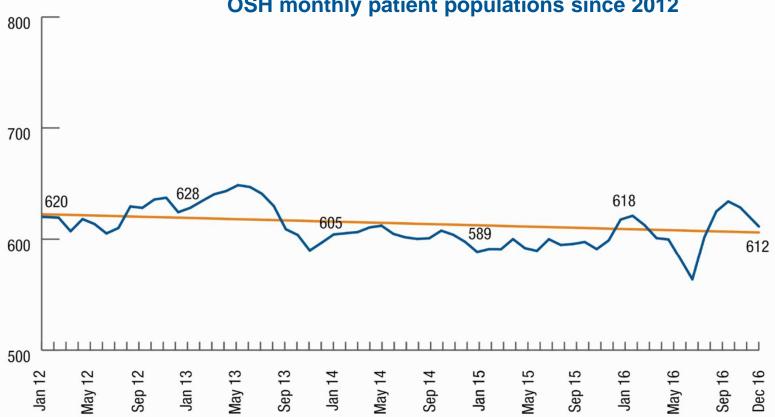


Patient Population Trends



2012–16 Census (trends) **Total population**

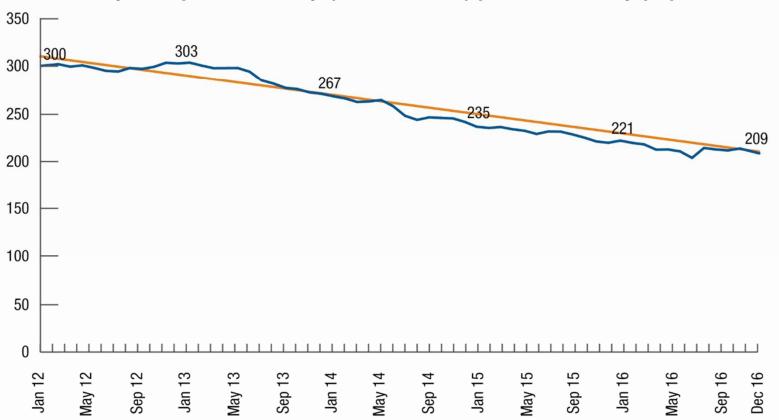
OSH monthly patient populations since 2012





2012–16 Census (trends) Guilty except for insanity (GEI)

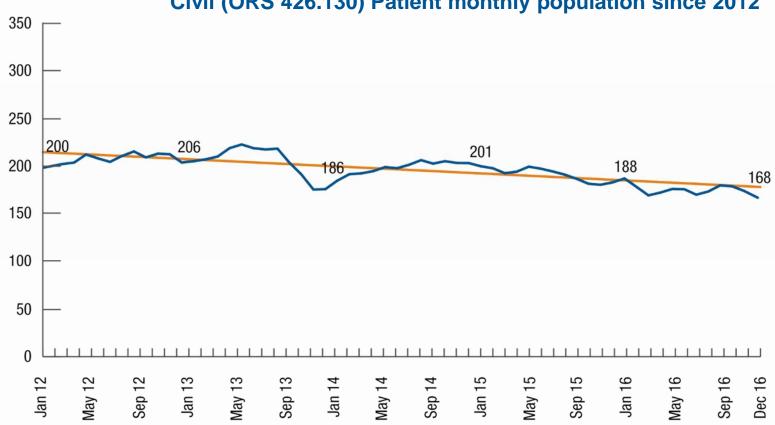
Guilty except for insanity (ORS 161.327) patient monthly population since 2012





2012–16 Census (trends) Civil

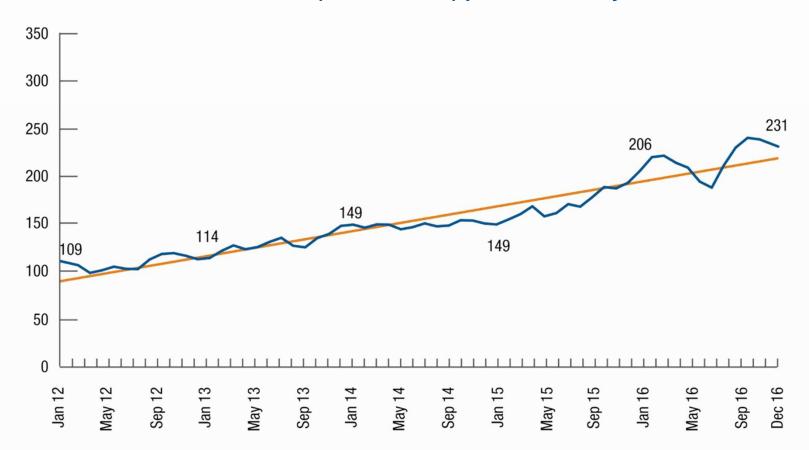
Civil (ORS 426.130) Patient monthly population since 2012





2012-16 Census (trends) Aid and Assist

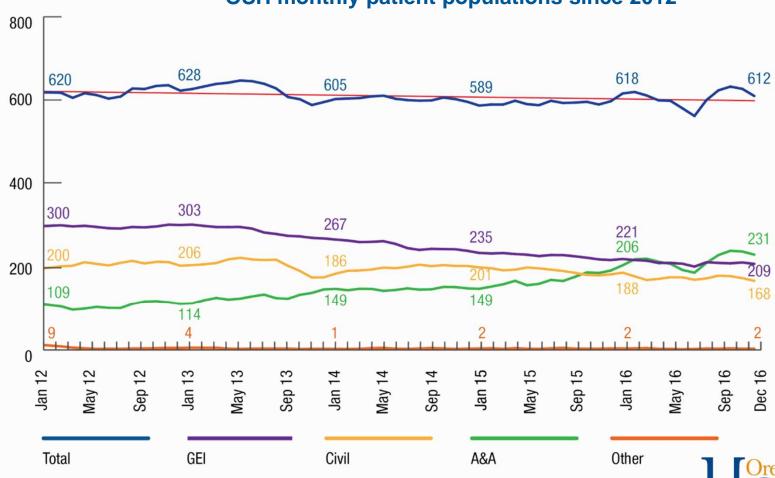
OSH Aid and Assist (ORS 161.370) patient monthly census





2012–16 Census (trends) All populations

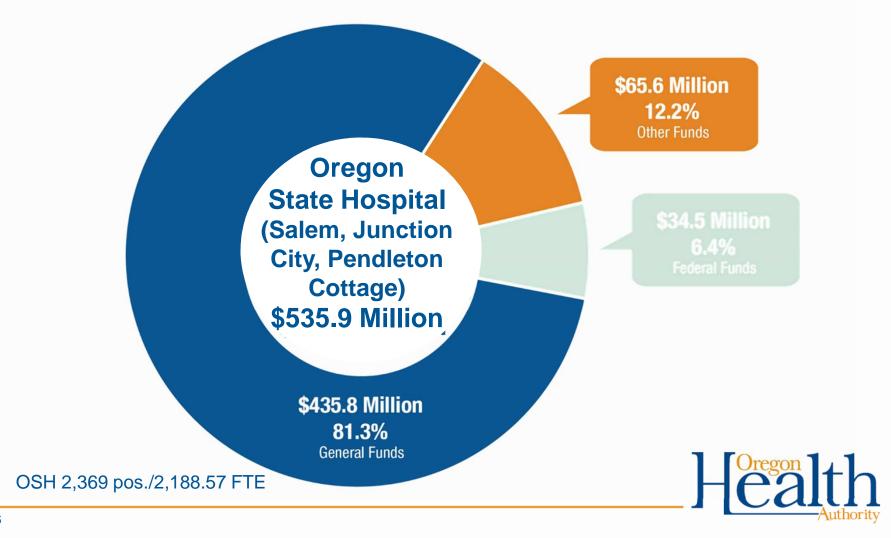
OSH monthly patient populations since 2012



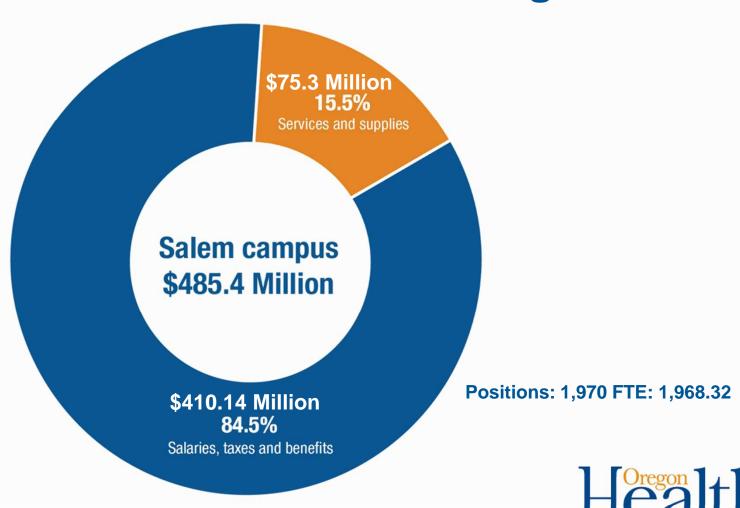
Oregon State Hospital 2017-19 Budget



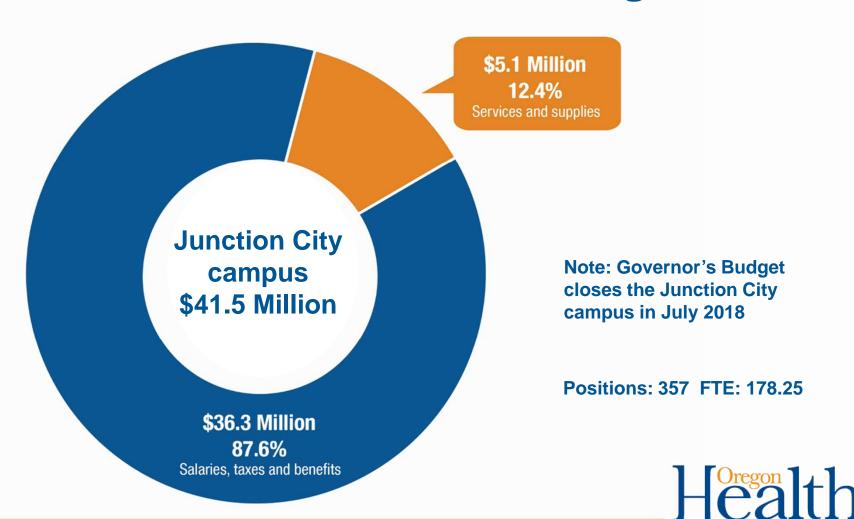
Oregon State Hospital 2017–19 Governor's budget by Fund Type



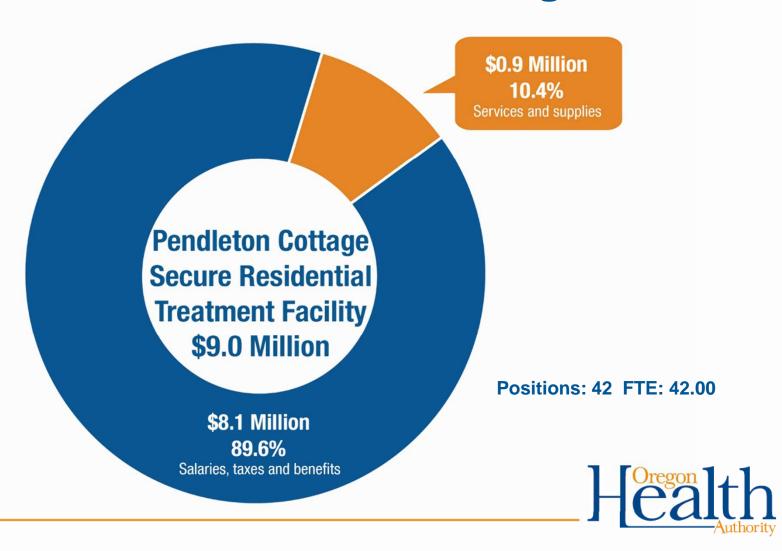
Oregon State Hospital Budget 2017–19 Governor's budget



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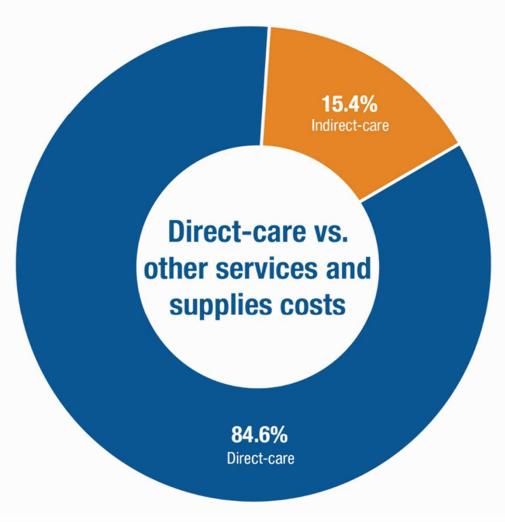


Oregon State Hospital Budget 2017–19 Governor's budget



2017-19 Governor's budget

Direct-care vs. other services and supplies costs Salem and Junction City campuses



Direct-care costs include:

- Medical services and supplies
 - Contracted professional staffing
 - Outside medical costs
 - Medications
 - Durable medical equipment
- Food and kitchen supplies

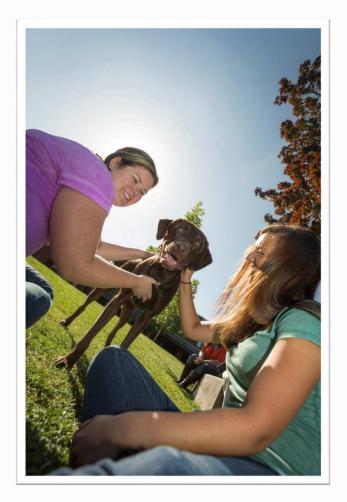
Indirect-care costs include:

- Recruitment
- Training and travel
- Non-clinical contractors
- Uniforms for specific staff
- Recycling and garbage services



2015-17 Fiscal Improvements

- ✓ Expanded hospital-licensed beds that are Medicare and Medicaid reimbursable from 115 to 569
- ✓ Expanded medical coding to bill for reimbursement for all medical services
- ✓ Improved and modernized billing portion of the electronic health record (EHR) and added a health care clearinghouse





2017-19 Policy Option Package

GB-410: Reduce General Fund reliance for OSH funding

- Increases non-General Funds by \$40 million
- Invests in hospital's ability to secure and maintain this increase through:
 - ✓ Timely and proper documentation of patient care
 - ✓ Accurate billing for federal and third-party reimbursement

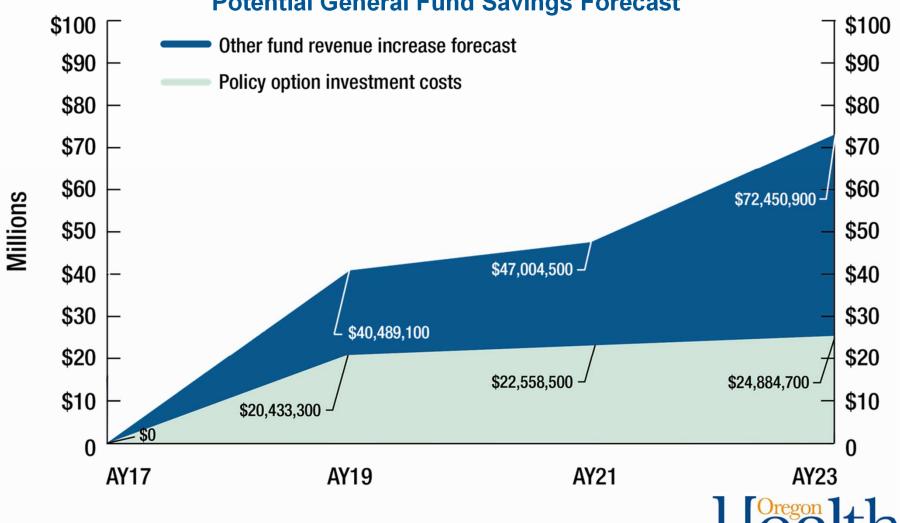
Further investments needed to mitigate risk and maintain additional funds by expanding capacity for:

- Utilization management
- Clinical documentation improvements
- Meeting and reporting on CMS quality standards
- Ensuring compliance with CMS standards



2017-19 Policy Option Package

Return on Investment
Potential General Fund Savings Forecast



How we deliver services

Interdisciplinary Treatment Teams

- Assigned to each patient
- Composed of members from each clinical discipline
- Collaborate with patients to develop an individualized treatment care plan based on their own unique strengths, needs and aspirations

Treatment Care Plans

- Updated regularly with short- and long-term treatment goals
- Treatment includes:
 - Individual therapy
 - Treatment groups treatment malls
 - Medications
 - Community integration
 - Vocation/work



Treatment malls

- Centralized active treatment – many opportunities in one place
- Twenty hours during weekdays
- Mimic work or school-day routines
- Help patients learn to manage illness and build skills
- Groups selected to meet patients' needs and interests
- Focus on preparation for community reintegration







Treatment mall groups - examples





- Vocational rehabilitation
 - Food service
 - Furniture making
 - Grounds keeping
- Supported education
- Art therapy
- Music therapy
- Mindfulness
- Peer-delivered services
- Co-occurring disorders
- Legal skills
- Cooking and menu planning
- Community volunteering

Needs for staffing 24/7 onsite care

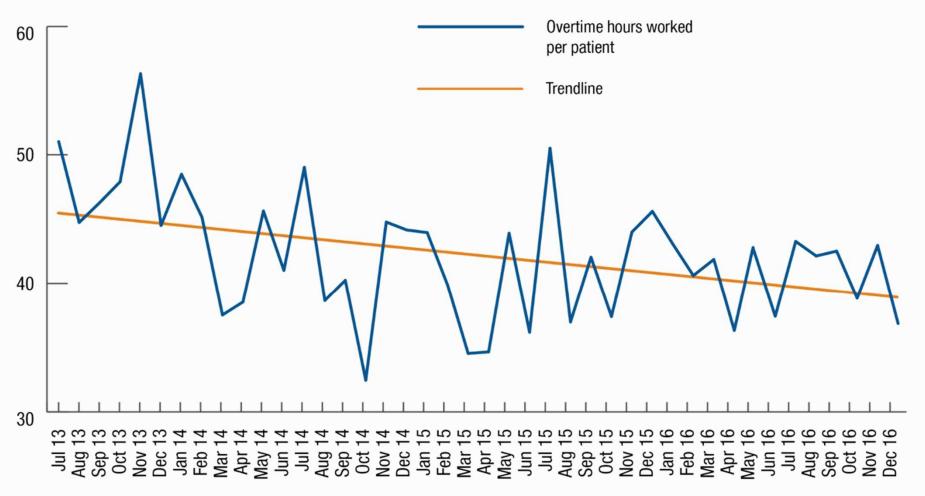
- Salaries, taxes and benefits 82.4% of 2017-19 Governor's Budget
- Total staff budgeted 2,369 for all campuses
- Staff who provide direct care 1,729 (73%)
 - Nurses

- Treatment care plan specialists
- Psychiatrists
- Social workers
- Psychologists
- Rehabilitation/occupational specialists
- Unit staffing is based on:
 - Safety

- SB 469 Requirements
- Level of care (acuity) severity of symptoms, how much care patients need
- Commitment type Civil, Guilty Except for Insanity,
 Aid and Assist
- Agreements between hospital and union leadership



2013–16 Average nursing overtime hours





2011–16 Nurse agency expenses



Where we are going

2017-19 Priorities

- Decrease reliance on General Fund
- Provide comprehensive, effective staff training
- Expand use of Collaborative Problem Solving model
- Increase peer-delivered services



- Trauma informed approach
- Reduce or eliminate the civil waitlist
- Decrease the number of Aid and Assist admissions
- Reduce the length of stay for patients who are civilly committed
- Discharge patients who have been civilly committed within 30 days of designation as "ready to place"
- Pursue Malcolm Baldrige National Quality Award



US Dept. of Justice Oregon Performance Plan



Patients who have been civilly committed

- Reduce the length of stay
 - ✓ OSH will discharge 90% of patients within 120 days of admission unless they continue to require hospital-level care beyond that length of time
- Discharge patients when they no longer need hospital-level care
 - ✓ During the next three years, OSH will reduce the time between when people are deemed ready to transition to the community and when they are discharged.
 - June 30, **2017** 75% within 30 days of "ready to place"
 - June 30, 2018 85% within 25 days of "ready to place"
 - June 30, 2019 90% within 20 days of "ready to place"



Thank you for your service!





Questions?

