Creativity From Necessity

A Practical Toolkit for Leaders to Address Teacher Shortages

By Nick Allen, Shirley Appleman, Anson Jackson, and Katie Vivalo Rouse

JANUARY 2023



O Overdeck
Family
Foundation





Introduction

Overview

How to Use the Toolkit

Protect Teacher Time

Meet Teacher Needs

Fill Staffing Gaps

Endnotes

Acknowledgments

About the Authors

About Bellwether

About Overdeck

Introduction

Bellwether scanned the country for ideas and resources that leaders can use to address staffing challenges in their schools.

This curated set of tools is intended to support school leaders who have the autonomy to manage the talent life cycle in their school community and are looking for practical ideas to strengthen their ability to recruit, hire, and retain exceptional educators.



Introduction

Overview

How to Use the Toolkit
Protect Teacher Time
Meet Teacher Needs
Fill Staffing Gaps
Endnotes
Acknowledgments
About the Authors
About Bellwether
About Overdeck

Overview

Strategy	Trend	Tools	Effort	Cost	Timeline
	Provide Dedicated	Finding Time for Collaborative Planning	Low	Low	Short Term
	Planning Time	Low	Low	Immediate	
Protect	Reimagine	Case Study: How Village Tech Moved to a 4-Day Instructional Model	High	Mid	Long Term
Teacher Time	Master Schedule Unlocking Time: New and Different Ways Schools Innovate Wit		Mid	Low	Short Term
Time	Reduce	Identifying Workload Issues: Structured Conversation	Low	Low	Immediate
	Administrative Burden	Job Descriptions for Support Personnel	Low	Mid	Short Term
	Elevate	Empathy Interview Template	Low	Low	Immediate
	Teacher Voice	Planning Stay Conversations	Low	Low Immediate	
Meet	Prioritize Teacher	Mentoring & Induction Toolkit	High	Mid	Short Term
Teacher Needs	Development	Career Paths and Pay in an Opportunity Culture: A Practical Guide	High	Mid	Long Term
riceus	Provide Holistic Case Study: How One Charter Network Is Re-	Case Study: How One Charter Network Is Rethinking Health and Wellness	Mid	Mid	Short Term
	Supports	Teacher Well-Being in School Environments Workbook	Mid	Low	Immediate
	Grow Your	GYO Educators: A Toolkit for Program Design and Development	High	High	Long Term
T-11	Own (GYO)	Case Study: How Two Districts Are Using GYO Programs	High	Mid Low Im Mid Low Sh Low Im Mid Sh Low Im Mid Sh Low Im Mid Sh Mid Sh Mid Sh Mid Low Mid Sh Mid Low Mid Sh Mid Low Mid Sh Mid Low Mid Low Mid Sh Mid Low Mid Low	Long Term
Fill	International and	Case Study: Sponsoring and Supporting J-1 Visa Exchange Teachers	High	Mid	Long Term
Staffing	Onboarding Strategies: Virtual or In-Person Instruction Toolkit for Tutoring Programs	Onboarding Strategies: Virtual or In-Person Instruction	Low	Low	Immediate
- Oaps		Toolkit for Tutoring Programs	Mid	Mid	Long Term
		Launching Tutoring Programs in Partnership With Community Organizations	High	Mid	Long Term

Effort = Rough estimate of the amount of time and work it would take a leader to plan and implement a given strategy, relative to other strategies. **Cost** = Rough estimate of the total cost to plan and implement a given strategy, relative to other strategies. **Timeline** = Rough estimate of when leaders could implement a given strategy (immediate = weeks, short term = 2-6 months, long term = 6+ months).



Introduction Overview

How to Use the Toolkit

Protect Teacher Time

Meet Teacher Needs

Fill Staffing Gaps

Endnotes

Acknowledgments

About the Authors

About Bellwether

About Overdeck

How to Use the Toolkit

Read pages 12-34 for the strategies, trends, and tools. For each of the three strategies identified, Bellwether surfaced three trends and two corresponding tools per trend. You can jump directly to each strategy:

Protect Teacher Time	Highlights strategies to guard prep time, find additional flex time, and identify teacher workload challenges
Meet Teacher Needs	Illustrates strategies to nurture teachers and create a strong foundation for healthy staff culture
Fill Staffing Gaps	Showcases creative staff and teacher recruitment strategies to fill open positions within schools

This toolkit was designed to "Build Your Own Adventure." You could:

- Read the toolkit end-to-end for ideas that might work in your context.
- Go directly to the trends and tools that align to a current schoolwide priority.

While reviewing and deciding on a tool to adopt and adapt, consider:

- Do I have the autonomy to change or implement this tool?
- If I do not have the autonomy, do I have the **social influence** to impact adoption?
- Who else on my team can I collaborate with to create buy-in and support implementation?
- Do I have the **funds** to change or implement this tool?
- Do I have the **capacity and skill set** to implement this tool?

Bellwether.org

Strategies Identified

Strategy	Root Issues	Essential Questions	Why It Matters
Protect Teacher Time	Low staff morale, high staff burnout	How do I leverage scheduling and/or placement of instructional personnel to maximize staffing without compromising high-quality instruction?	Educators want to impact their students' lives. To enable teachers to invest their time in ways they are passionate about AND that translate to student outcomes, leaders have a responsibility to create systems that allow teachers to focus on instruction, maximize collaboration, minimize disruptions, and eliminate low-impact tasks.
Meet Teacher Needs Low staff morale, high staff burnout		How do I gather input from teachers about what they need and authentically engage them in decision-making? How am I building a school culture where teachers feel supported, both personally and professionally?	Job satisfaction rates for teachers are at an <u>all-time low</u> , with alarming numbers of educators thinking about leaving the profession sooner than planned. Now, more than ever, we need to elevate teacher voice and provide holistic supports based on what educators say they need.
Fill Staffing Gaps	Staff attrition, high vacancy rates	How am I tapping into nontraditional teacher pipelines to fill vacancies with high-quality candidates? How am I adjusting recruitment efforts to find and hire teachers?	The tightening labor market is forcing leaders to think outside the box to recruit and hire staff. Many leaders are trying new strategies to fill critical vacancies and are supplementing investments in new talent pipelines with a back-to-basics approach to recruitment.

Approach

Schools across the country are struggling to fill open teaching positions.

This challenge is not new: The U.S. has long faced critical shortages of math teachers, special education professionals, bilingual educators, and teachers of color, shortfalls that are often most pronounced in rural and lower-income communities. The COVID-19 pandemic exacerbated these existing issues, wreaking havoc on our educational system and elevating staff shortages to crisis levels in many school communities.

Solving persistent staff shortages in schools will require long-term investments, systemic changes, and significant shifts in federal- and state-level policy. We also know that school leaders can't wait around. Principals need solutions they can start implementing this academic year, next year, and in the future.

With this context in mind, Bellwether scanned the country for ideas and resources that leaders can use to address staffing challenges in their schools. Over 40 leaders with a diverse range of experience and perspectives, including leaders from a mix of urban and rural areas, large and small districts, and traditional and charter school environments were interviewed. Bellwether spoke with principals of individual schools, chief talent officers overseeing hundreds of schools, researchers with expertise in staffing shortages, and a wide range of other experts in the field.

Intention of Use

This toolkit is a set of tools, resources, and case studies designed to support school leaders to address staffing challenges. The toolkit is intended primarily for school leaders, particularly those with the autonomy to manage the talent life cycle — everything from recruiting and onboarding to staff development and culture building — within the school community.

Beyond school leaders, this toolkit may also be useful for anyone who directly supports schools: district leadership, intermediary organizations, philanthropic partners, and a range of other stakeholders in the broader school community. This toolkit is intended to be:

Practical

These tools are curated to help school leaders solve real problems affecting their school community.

Intuitive

This toolkit includes resources that are easy to understand and use for busy school leaders.

Evidence-Based

Wherever possible, Bellwether summarizes and cites the relevant research studies so school leaders can readily understand the level of evidence supporting a specific practice.



Introduction **Overview** How to Use the Toolkit **Protect Teacher Time Meet Teacher Needs** Fill Staffing Gaps **Endnotes Acknowledgments About the Authors About Bellwether About Overdeck**

Protect Teacher Time

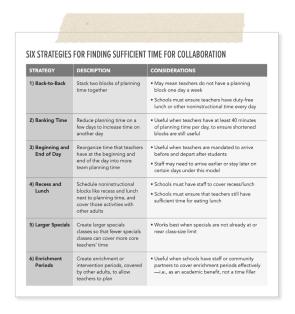
Trend	Description	What the Research Says Tools	
Provide	Teachers need dedicated prep time, ideally 40-90 minutes per day. The leaders Bellwether spoke to are prioritizing	Researchers have <u>observed</u> that collaboration and prep time are correlated with teacher retention. ² In a 2014 survey in Wisconsin, state-certified teachers endorsed	Finding Time for Collaborative Planning
Dedicated Planning Time	coverage for teachers so they have time for collaboration, curriculum internalization, and data conversations.	planning time as having the greatest positive effect on their ability to impact students, ranking this above more money or fewer disruptive students. ³	Collaborative Planning Practices
Reimagine	During the pandemic, many teachers appreciated the flexibility of remote	In a <u>survey</u> conducted by EmpowerEd and WTU, teachers reported that flexibility is the No. 1 factor that would help retain them. ⁴	ility is the Model
Master Schedule	working. To provide flexibility, planning time, and professional development (PD), many schools are reimagining their schedule and instructional models.	This has also been observed in the broader job market; in a 2021 <u>survey</u> , respondents indicated they value flexibility over higher pay and more vacation time. ⁵	Unlocking Time: New and Different Ways Schools Innovate With Time
Reduce	To ensure teachers are focused on high-impact instructional roles and responsibilities, many leaders are using	Researchers have observed that teacher job satisfaction is correlated with the support they receive from their principal. ⁶ There are fewer studies examining how reducing	Identifying Workload Issues: Structured Conversation
Administrative Burden	ESSER funds and grants to hire additional staff to take on administrative, non-instructional, operational responsibilities.	administrative tasks for educators impacts teacher retention and student outcomes, suggesting this is an area ripe for future research.	Job Descriptions for Support Personnel

Finding Time for Collaborative Planning

Creating a master schedule is a complex process with multiple dependencies. This <u>tool</u> from **Education Resource Strategies** outlines six strategies for school leaders to build sufficient collaborative planning time into the master schedule.

This tool will enable you to ...

- Identify six strategies for finding sufficient time for collaboration.
- Outline concrete actions you can take to protect teacher prep time as much as possible.
- Answer the question, "How do we find time for meaningful collaborative planning?"







This guide provides sample schedules and case studies highlighting how schools have implemented each strategy.

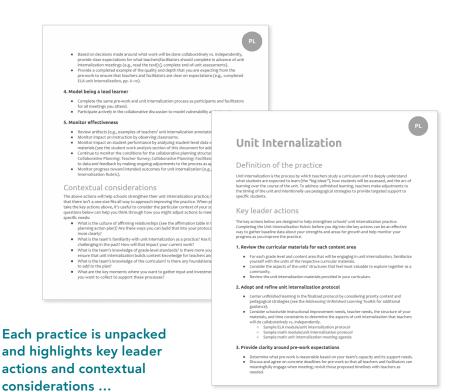
Collaborative Planning Practices

Protect Teacher Time

Providing guidance on how to best leverage planning time promotes teacher learning and efficacy. This tool by Instruction Partners offers guidance on implementing three foundational practices that can be executed collaboratively or independently: unit internalization, lesson preparation, and work analysis.

This tool will enable you to ...

- Identify core practices to embed into collaborative planning time at your school.
- See examples and ideas for revamping collaborative planning practices at your school.
- Reflect on key leader actions to support each practice and identify areas for improvement.





operationalize the practice.

Case Study

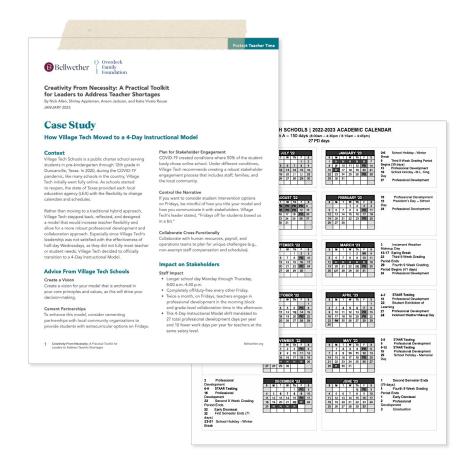
How Village Tech Moved to a 4-Day Instructional Model

This <u>case study</u> highlights the approach to transitioning to a 4-Day Instructional Model from the lens of a public charter school outside of Dallas, Texas. It highlights the technical process to operationalize this model as well as the adaptive components to consider when considering this shift.

This tool will enable you to ...

- Find out how one school shifted to a 4-Day Instructional Model.
- Access a sample school calendar and schedule to support a 4-Day Instructional Model.
- Learn more about funding implications of the 4-Day Instructional Model and its impact on staff.





Unlocking Time

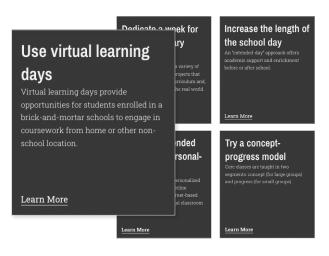
New and Different Ways Schools Innovate With Time

To provide teachers with additional collaboration time and flexibility, schools across the country are carving out additional time by tinkering with the master schedule and/or instructional model. An <u>Unlocking Time tool</u> provides options to achieve this flexibility, such as implementing an early release day or using virtual learning days.

This tool will enable you to ...

- Find ways to provide staff with additional collaboration time and/or flex time.
- See examples of how other schools and leaders have creatively unlocked time for teachers.
- Explore alternatives to the traditional bell schedule in order to better protect teachers' time.

This tool shares 27 unique strategies to innovate with time, some allowing for more teacher flexibility.



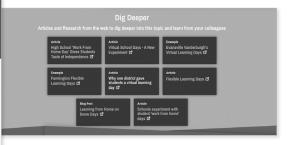
Use virtual learning days where students are not on campus

Est His His His

Ann Kamera And Virtue from borne days I Fredhe hearing days Virtual inclosed day

Virtual bearing days may come one a week, par a first from a security of the company of

Each strategy provides a case study, highlights, and key considerations.



Unlocking Time's Dig Deeper section provides articles, research, and tools to learn more about topics.

Identifying Workload Issues

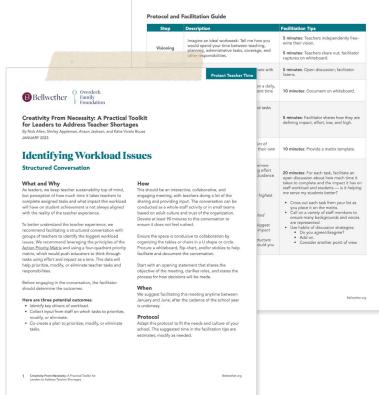
Structured Conversation

To empathize with the teacher experience, leaders can facilitate a <u>structured conversation</u> to gain awareness of the tasks leading to workload imbalance. With this conversation, the leader is equipped with data to better inform next steps, including modifying or eliminating tasks, or, if applicable, identifying additional roles to hire.

This tool will enable you to ...

- Facilitate a structured conversation with teachers about their workload.
- Learn which responsibilities teachers find high impact and which they do not.
- Identify next steps to mitigate challenges and respond to specific staff needs.

This discussion protocol includes a description of "what" the conversation is about and "why" leaders should have it.



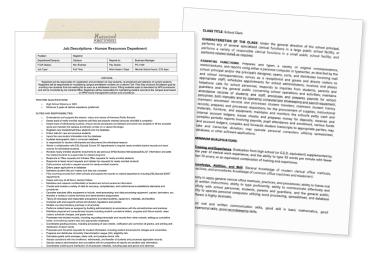
Also included is a step-by-step structure to guide leaders through the conversation with teachers.

Job Descriptions for Support Personnel

Several leaders Bellwether spoke with reported they have invested in support positions to mitigate the administrative burden placed on their teachers. To help school leaders who are interested in hiring additional support staff, we collected example job descriptions from districts across the country.

This tool will enable you to ...

- Access job descriptions for administrative and/or non-teaching positions within your school.
- Find ideas for tailoring existing job descriptions to better meet the needs of your school.
- Consider administrative roles, including in your next school budget.



Harmony Public Schools	Chicago Public Schools	KIPP SoCal
Attendance Clerk	School Clerk	Expanded Learning
GYO Teacher Intern	<u>School Clerk</u> <u>Assistant</u>	Instructor In-House
Registrar	<u>Teacher</u> <u>Assistant</u>	Substitute
<u>Teacher</u> Assistant	Temporary Part-Time	<u>Instructional</u> <u>Assistant</u>
<u>Tutor</u>	Seasonal	<u>Registrar</u>
	<u>Tutor Corps</u> <u>Tutor</u>	School Operations Assistant



Introduction **Overview** How to Use the Toolkit **Protect Teacher Time Meet Teacher Needs** Fill Staffing Gaps **Endnotes Acknowledgments About the Authors About Bellwether About Overdeck**

Meet Teacher Needs

Trend	Description	What the Research Says	Tools
Elevate Teacher	Many of the school leaders Bellwether spoke with report that they are actively finding ways to gather authentic input and feedback from teachers so they can better meet their needs.	There is emerging <u>research</u> examining the interplay among school climate, relationships between school leadership and teachers, and related factors to understand whether and how those contribute to teacher retention. ⁷	Empathy Interview Template
Voice			Planning Stay Conversations
Prioritize	teacher development by investing in training PD apportunities, and nathways	National longitudinal <u>data</u> showed high	Mentoring & Induction Toolkit
Teacher Development		rates of attrition among beginning teachers, with more than 44% of new teachers leaving the profession within their first five years.8	Career Paths and Pay in an Opportunity Culture: A Practical Guide
Provide	the wake of the pandemic, they are increasingly investing in supports for	Emerging <u>research</u> from various fields, such as medicine, suggests that holistic supports for employees benefit their well-being.	Case Study: How One Charter Network Is Rethinking Health and Wellness
Holistic Supports	teachers that go beyond traditional employment benefits to promote holistic well-being.	Ecological <u>models</u> of development suggest the personal conditions (emotional health and well-being) of adults are a necessary precondition for equitable learning. ¹⁰	Teacher Well-Being in School Environments Workbook

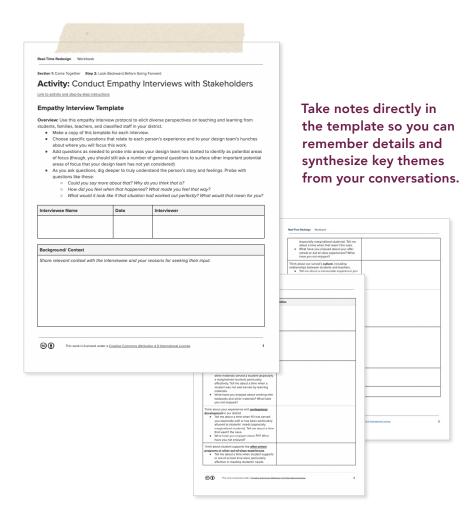
Empathy Interview Template

This <u>template</u> from the **Learning Accelerator** is designed to help school leaders conduct empathy interviews. Empathy interviews are an important way to begin understanding the perspectives of people in your school community who are not typically asked for their opinions, including teachers.

This tool will enable you to ...

- Lead a simple interview protocol to elicit stories and lived experiences from your teachers.
- Better understand the root causes of challenges impacting your teachers.
- Deeply understand the perspectives of teachers who are not typically asked for their opinion.

The template includes simple instructions for conducting interviews, including sample follow-up questions to probe deeper.



Planning Stay Conversations

Stay conversations with staff are a structured way for leaders to encourage their top teachers to stay at the school. This <u>resource</u> from **TNTP** provides school leaders with a simple seven-step structure for planning thoughtful conversations to learn more about what individual teachers need in order to stay.

This tool will enable you to ...

- Understand what stay conversations are and why they can be an effective tool for teacher retention.
- Plan and lead thoughtful conversations with teachers you want to retain.
- Access example sentence stems to use in stay conversations with your staff.

This resource follows a simple seven-step process for having a stay conversation and includes helpful tips about what to do and what not to do.

Seven Steps for a Stay Conversation

1. Pra

Highlight the positive. Link this teacher's performance with the bigger picture impact you see this teacher making on their students & your school. Be clear they are a strong teacher and that you see and value their contributions to your school community.

2. Acknowledge

Name that the past school few school years have been challenging and that this teacher has been working very hard under difficult conditions.

3. Probe for a Pulse Check:

Start with a targeted question & encourage the teacher to share their feelings with you. How does the teacher feel about their work and their role in the school? Ask for their feedback – What else can you do as a school leader to encourage them to return?

4. Determine Intention

Use probing & dialogue to determine whether this teacher is planning to stay at your school.

5. State Desired Outcome & Retention Strategy:

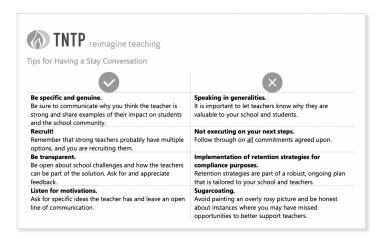
Tell the teacher you'd like them to stay and how you'd like to reward their performance.

6. Plan Ahead

How will this reward actually play out? What can this teacher expect in the upcoming weeks and months?

7. Follow-up:

Set a timeline for follow-up and make sure you follow up. Reiterate how much you appreciate the teacher's contributions and that they are welcome to share feedback with you anytime.

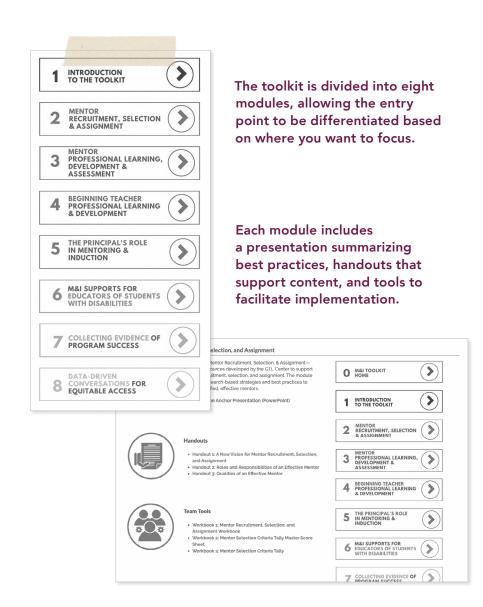


Mentoring & **Induction Toolkit**

Mentoring for novice teachers improves teacher effectiveness and retention. This Mentoring & Induction Toolkit from AIR defines the critical features of a comprehensive mentoring program. After creating a vision, jump into module 2 to learn about the mentor recruitment, selection, and assignment process.

This tool will enable you to ...

- Develop plans to create a mentor teacher program or improve an existing program.
- Outline mentorship roles and responsibilities for mentors, teachers, and principals.
- Structure and plan data-driven conversations to embed in your mentoring program.



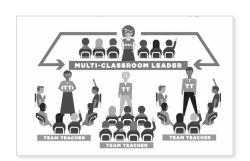
Career Paths and Pay in an Opportunity Culture

A Practical Guide

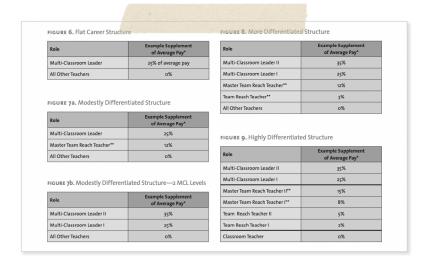
This guide from **Public Impact** gives an overview of teacher career paths within the Opportunity Culture model, a school model that leverages multi-classroom leaders (MCLs) who reach more students with excellent teaching and earn a higher salary within a school's current budget.

This tool will enable you to ...

- Identify ways to create professional pathways that keep your best teachers in classrooms.
- Learn more about the Opportunity Culture school model and MCLs.
- Understand options to differentiate pay for teachers in a budget-neutral way.



The guide outlines the role of MCLs, and other key teaching positions to execute the Opportunity Culture model ...



... and includes options for differentiating responsibility and pay structures for MCLs and other new teaching roles in ways that are budget neutral for schools and districts.

Case Study

How One Charter Network Is Rethinking Health and Wellness

This <u>case study</u> profiles the efforts of New York's **Brooklyn Prospect** to support the health and well-being of its staff
members during and immediately after the pandemic.
Learn more about its investments in health and wellness for
adults across its school network.

This tool will enable you to ...

- Hear how Brooklyn Prospect invested in adult health and wellness supports.
- Learn more about the initial results and indicators of the impact of this work.
- Gather recommendations to keep in mind when undertaking similar work in your school context.





The case study includes example services Brooklyn Prospect provides to teachers and advice for other school leaders interested in investing in health and wellness initiatives for their staff.

Teacher Well-Being in School Environments

Workbook

This <u>resource</u> from WISE: MedStar Georgetown Center for Well-Being in School Environments in Washington, D.C., is a comprehensive workbook filled with tools designed to help teachers develop their own personal well-being plans. Content is tailored for teachers and covers topics tied to emotional, physical, social, occupational, and intellectual well-being.

This tool will enable you to ...

- Support teachers to develop their own personal well-being plans.
- Access wellness-related resources and activities to incorporate into trainings and PD sessions.
- Find ideas for how to build skills and mindsets to enhance your teachers' well-being.

The workbook is a free curriculum that is divided into 10 units, each with clear learning objectives and skill goals ...



tools and activities, such as an inventory to help teachers identify sources of stress.



Introduction

Overview

How to Use the Toolkit

Protect Teacher Time

Meet Teacher Needs

Fill Staffing Gaps

Endnotes

Acknowledgments

About the Authors

About Bellwether

About Overdeck

	Trend	Description	What the Research Says	Tools
	Grow Your	The leaders Bellwether spoke with reported they are increasingly investing in efforts to recruit and prepare members of their local school community (e.g., parents, alumni, paraprofessionals) to enter the teaching profession.	Preliminary evidence suggests that GYO initiatives can help diversify the teaching workforce. It is not yet known whether or how these programs affect teacher retention or student learning outcomes. ¹¹	GYO Educators: A Toolkit for Program Design and Development
	Own (GYO)			Case Study: How Two Districts Are Using GYO Programs
	International and Virtual Teachers	To fill hard-to-staff roles, more leaders are turning to international and virtual teachers. Whether staffing in-person or	pandemic, and the growth in international teachers is an emerging trend in the field. According to the <u>U.S. State Department</u> , over 4,200 international teachers were employed by U.S. school districts in 2021,	Case Study: Sponsoring and Supporting J-1 Visa Exchange Teachers
		virtual classes, leaders need to know how to recruit and effectively support these teachers.		Onboarding Strategies: Virtual or In-Person Instruction
	High-Dosage mitigate staffing of	High-dosage tutoring models can both mitigate staffing challenges and accelerate student learning by enabling schools	High-dosage tutoring is a promising strategy for improving student outcomes with a growing research base; however, not all tutoring programs have been	Toolkit for Tutoring Programs
	Tutoring	to attract a cadre of adults to regularly support students in individual or group settings.	shown to improve student achievement. Leaders should choose <u>specific models</u> backed by evidence of impact on important outcomes. ¹³	Launching Tutoring Programs in Partnership With Community Organizations

GYO Educators

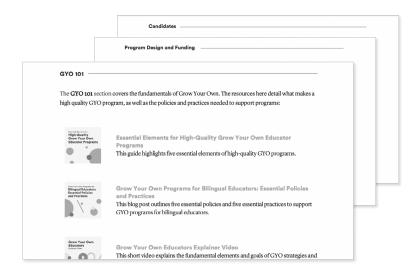
A Toolkit for Program Design and Development

This toolkit from **New America** features a comprehensive collection of user-friendly research, policy, and practice resources for GYO practitioners and policymakers. The toolkit is divided into five sections aligned to different phases of the GYO development process.

Protect Teacher Time

This tool will enable you to ...

- Understand how GYO programs can help diversify your teacher pipeline.
- Learn how to design a GYO program that fits the context of your school community.
- Strengthen current GYO initiatives in your school or district.



If you are new to GYO, Bellwether recommends starting with New America's explainer video and exploring from there.



Protect Teacher Time

Case Study

How Two Districts Are Using GYO Programs

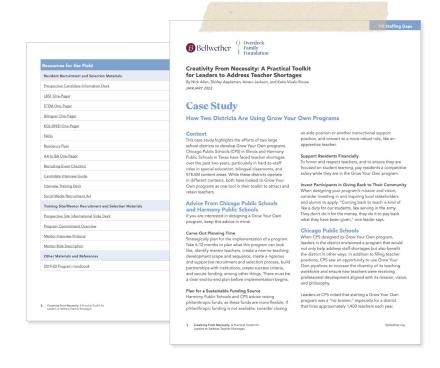
Bellwether profiles efforts to develop and launch GYO programs in a large urban district in Illinois (Chicago Public Schools) and a large network of charter schools in Texas (Harmony Public Schools). Hear directly from leaders about why they invested in GYO, what the work looks like, and early outcomes from their efforts.

This tool will enable you to ...

- See how two districts implemented GYO programs.
- Understand the rationale behind these districts' investment in GYO.
- Learn more about what we are beginning to discover from implementation of these GYO programs.







The case study includes direct links to resources these organizations used to set up and run their GYO programs.

Case Study

Sponsoring and Supporting J-1 Visa Exchange Teachers

In this <u>case study</u>, Bellwether outlines the work of **YES Prep**, a charter network in Texas with a growing number of teachers on J-1 visas. It includes an overview of their work to date, along with advice for school leaders who are interested in hiring and effectively supporting teachers from abroad.

This tool will enable you to ...

- Learn more about how a district in Texas recruits and supports teachers on J-1 visas.
- Consider advice for designing and implementing a J-1 visa exchange program at your school.
- Understand key elements of working with J-1 visa-sponsoring organizations and recruiting partners.





This brief case study provides an overview of YES Prep's nascent J-1 visa program, along with advice for leaders who are interested in setting up their own program.

Onboarding Strategies

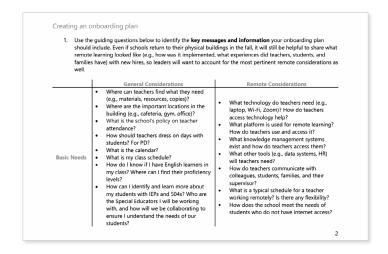
Virtual or In-Person Instruction

This <u>virtual onboarding guide</u> from **TNTP** "shares key considerations for crafting strong onboarding experiences, whether they will take place in remote or in-person settings, and shares best practices for engaging new hires." It is a great resource for developing effective onboarding processes for all school staff.

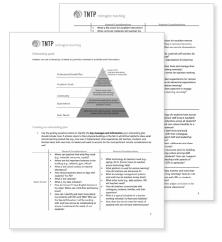
This tool will enable you to ...

- Find ideas to create flexible onboarding plans for staff.
- Incorporate considerations for remote instruction in your onboarding plans.
- Strengthen your current onboarding practices more generally.

TNTP's guide explicitly outlines "remote considerations" that can be applied to onboarding for virtual instructors.



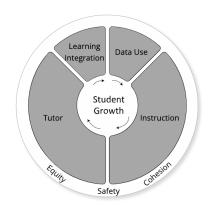




This <u>resource</u> from the **National Student Support Accelerator** is designed to support educators in either launching a tutoring program or improving an existing one. The toolkit is organized across seven elements of tutoring programs, divided into two sections: Program Design and Program Implementation.

This tool will enable you to ...

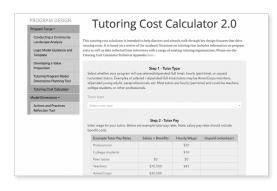
- Strengthen an existing tutoring program within your school or district.
- Estimate potential costs for a new tutoring program.
- Learn more about core elements of high-impact tutoring programs.



The toolkit outlines seven elements of high-impact tutoring programs.

Navigation links take you to a "how-to" guide for using the toolkit or directly into sections on Program Design or Program Implementation.





The Program Design section includes a simple cost calculator for tutoring programs.

Launching Tutoring Programs in Partnership With Community Organizations

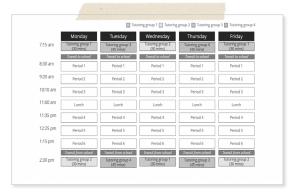
This <u>resource</u> from **Chiefs for Change** is a robust guidebook for leaders interested in building a tutoring program in collaboration with a community partner. It outlines an eight-step plan to establish a local program and includes sample criteria for identifying potential tutors along with sample tutoring schedules.

This tool will enable you to ...

- Develop a comprehensive plan to work with external partners to launch a tutoring program.
- Access ideas and resources for improving a current tutoring program.
- Find examples of how other districts have implemented their tutoring programs.

The guidebook is designed around eight steps for building a successful tutoring program with a community partner (see page 5).





Resources include sample tutoring schedules for schools (see page 33).



Introduction **Overview** How to Use the Toolkit **Protect Teacher Time Meet Teacher Needs** Fill Staffing Gaps **Endnotes Acknowledgments About the Authors About Bellwether About Overdeck**

Endnotes

- 1 "1st Annual Merrimack College Teacher Survey: 2022 Results," EdWeek Research Center, 2022, https://www.baconsrebellion.com/app/uploads/2022/06/Merrimack_College-Todays_Teachers_AreDeeply_Disillusioned_Survey_Data_Confirms.pdf.
- 2 Richard Ingersoll and Michael Strong, "The Impact of Induction and Mentoring Programs for Beginning Teachers: A Critical Review of the Research," *Review of Education Research* 81, no. 2 (June 2011): 201–233, https://repository.upenn.edu/gse_pubs/127/.
- 3 Wood Communications Group, Business and Education in Wisconsin: New Expectations, Needs, and Visions Are Reshaping a Vital, Historic Relationship, 2014, http://www.wiroundtable.org/resources/VFC_Report_Business_and_Education.pdf.
- 4 See DC Educator Survey Results, 2020.
- 5 Sarah Foster, "Survey: 55% of Americans Expect to Search for a New Job Over the Next 12 Months," Bankrate, August 23, 2021, https://www.bankrate.com/personal-finance/job-seekers-survey-august-2021/#workforce.
- 6 Amanda Olsen and Francis Huang, "Teacher Job Satisfaction by Principal Support and Teacher Cooperation: Results From the Schools and Staffing Survey," Education Policy Analysis Archives 27 (February 2019): 11, https://doi.org/10.14507/epaa.27.4174.
- 7 Matthew A. Kraft, William H. Marinell, and Darrick Shen-Wei Yee, "School Organizational Contexts, Teacher Turnover, and Student Achievement: Evidence From Panel Data," American Educational Research Journal 53, no. 5 (October 1, 2016): 1411–1449, https://doi. org/10.3102/0002831216667478.

- 8 Richard Ingersoll et al., "Seven Trends: The Transformation of the Teaching Force — Updated October 2018," CPRE Research Reports (November 2018), https://repository.upenn.edu/cpre-researchreports/108.
- 9 Mark Linzer et al., "A Cluster Randomized Trial of Interventions to Improve Work Conditions and Clinician Burnout in Primary Care: Results From the Healthy Work Place (HWP) Study," Journal of General Internal Medicine 30, no. 8 (August 2015): 1105–1111, https://pubmed.ncbi.nlm.nih.gov/25724571/.
- 10 Natalie Walrond, Serving the Whole Person: An Alignment and Coherence Guide for Local Education Agencies, WestEd, 2011, https://www.wested.org/resources/whole-person-alignment-and-coherence-guide-for-local-education-agencies/#.
- Alice Huguet et al., Widening the Pathway: Implementation and Impacts of Alternative Teacher Preparation Programs Across Three Contexts, RAND Corp., 2021, https://www.rand.org/pubs/research_reports/RRA281-1.html.
- 12 See <u>J1visa.state.gov</u> for more information.
- 13 See <u>ProvenTutoring.org</u> for more information on tutoring providers with a strong evidence base.



Introduction
Overview
How to Use the Toolkit
Protect Teacher Time
Meet Teacher Needs
Fill Staffing Gaps
Endnotes

Acknowledgments
About the Authors
About Bellwether
About Overdeck

About the Authors



NICK ALLEN

Nick Allen is an associate partner at Bellwether in the Strategic Advising practice area. He can be reached at nick.allen@bellwether.org.



SHIRLEY APPLEMAN

Shirley Appleman is a senior adviser at Bellwether in the Strategic Advising practice area. She can be reached at **shirley.appleman@bellwether.org**.



ANSON JACKSON

Anson Jackson is a partner and Academic and Program Strategy leader at Bellwether in the Strategic Advising practice area. He can be reached at anson.jackson@bellwether.org.



KATIE VIVALO ROUSE

Katie Vivalo Rouse is a partner at Bellwether in the Strategic Advising practice area. She can be reached at katie.rouse@bellwether.org.

About Bellwether

Bellwether is a national nonprofit that exists to transform education to ensure systemically marginalized young people achieve outcomes that lead to fulfilling lives and flourishing communities. Founded in 2010, we work hand in hand with education leaders and organizations to accelerate their impact, inform and influence policy and program design, and share what we learn along the way. For more, visit **bellwether.org**.

ACKNOWLEDGMENTS

We would like to thank the many individuals who gave their time, shared their knowledge with us to inform our work on this project, and provided their thoughtful feedback. We would also like to thank the Overdeck Family Foundation for its financial support of this work, and special thanks to Irene Chen, Melanie Dukes, and Kim Cassel for their partnership and guidance.

We would also like to thank our Bellwether colleagues, especially those on the Academic and Program Strategy team, for their support on this project. Thank you to Zoe Campbell, Andy Jacob, Abby Marco, Julie Nguyen, Alyssa Schwenk and Amber Walker for shepherding and disseminating this work, and to Super Copy Editors.

We are particularly grateful to the organizations whose tools are highlighted in this toolkit. By amplifying their tools and efforts, we hope to continue working towards our shared vision: a future where all young people have access to an equitable and excellent education and live lives filled with opportunity.

The contributions of these individuals and entities significantly enhanced our work; however, any errors in fact or analysis remain the responsibility of the authors.

About Overdeck Family Foundation

Overdeck Family Foundation was established in 2011 by John and Laura Overdeck, with the goal of providing all children the opportunity to unlock their potential. The Foundation focuses exclusively on enhancing education, funding efforts both inside and outside of school in the areas of early childhood, informal STEM education, and K-9 programs that include supporting educators and student-centered learning environments. For more, visit **overdeck.org**.



© 2023 Bellwether and Overdeck Family Foundation

- © This report carries a Creative Commons license, which permits noncommercial re-use of content when proper attribution is provided. This means you are free to copy, display and distribute this work, or include content from this report in derivative works, under the following conditions:
- (1) Attribution. You must clearly attribute the work to Bellwether and Overdeck Family Foundation, and provide a link back to the publication at www.bellwether.org.
- (3) Noncommercial. You may not use this work for commercial purposes without explicit prior permission from Bellwether and Overdeck Family Foundation.
- ① Share Alike. If you alter, transform, or build upon this work, you may distribute the resulting work only under a license identical to this one.

For the full legal code of this Creative Commons license, please visit **www.creativecommons.org**. If you have any questions about citing or reusing Bellwether or Overdeck Family Foundation content, please contact us.