## People analytics: taking an evidence-based approach to all things customer, people and culture

00:00:05 - 00:00:11 Hi, I'm Jane Latimer, Principal Advisor at the New South Wales Public 00:00:11 - 00:00:15 Service Commission. I warmly welcome you to our third podcast in the People 00:00:15 - 00:00:19 Analytics theme. Today we're really fortunate to hear from the Secretary of 00:00:19 - 00:00:24 Transport for New South Wales, Rodd Staples discuss Transport's approach to 00:00:24 - 00:00:29 taking an evidence based approach to all things customer, people and culture. 00:00:29 - 00:00:34 Rodd builds on previous people and analytics podcast content, reiterating the 00:00:34 - 00:00:39 importance of merging Transport's customer, asset and people data into one 00:00:39 - 00:00:44 ecosystem that can provide linked insights and the business asking the right 00:00:44 - 00:00:49 strategic questions. Rodd also provides rich insights into how Transport has 00:00:49 - 00:00:54 stepped up virtual live engagement using vodcast to support leaders during 00:00:54 - 00:00:59 COVID and discusses the valuable post event data emerging and so much more 00:00:59 - 00:01:03 about using data to make equitable remuneration decisions, identifying 00:01:03 - 00:01:10 capability gaps and understanding geographic diversity. Enjoy. Our guest 00:01:10 - 00:01:13 today is Rodd Staples, Secretary of Transport for New South Wales who will 00:01:13 - 00:01:18 be sharing with us his insights in relation to taking an evidence based approach 00:01:18 - 00:01:22 to all things customer, people and culture. Welcome, Rodd. Hi Tanya. It's 00:01:22 - 00:01:25 great to have you here, thank you. I guess, first up, if you could just provide 00:01:25 - 00:01:28 the listeners with a bit of an overview of your background and your current role 00:01:28 - 00:01:32 , that would be great. Thanks for having me along it's a great opportunity to 00:01:32 - 00:01:37 share across government so I really value the invite to participate. So me, I've

00:01:37 - 00:01:40	got the privilege of leading the whole of Transport cluster in government,
00:01:40 - 00:01:44	which is an awesome job. You know, we touch everyone in the state every day
00:01:44 - 00:01:49	in what we do in Transport, and it's pretty exciting to sort of think about the
00:01:49 - 00:01:52	roles we've got to play, the opportunities that we provide to our customers and
00:01:52 - 00:01:56	also the obligations we have to deliver for the community of NSW in times of
00:01:56 - 00:02:00	need. For me personally I've been in the role about three years and nearly three
00:02:00 - 00:02:05	years, which is just mind blowing to think it's just gone so fast. But I come
00:02:05 - 00:02:09	from a engineering, finance background, did a lot of construction work as a
00:02:09 - 00:02:13	young engineer and then moved into government about, I worked for a multi-
00:02:13 - 00:02:16	national engineering company for about a decade and then a couple of small
00:02:16 - 00:02:19	project management companies. I saw the big and the small sort of
00:02:19 - 00:02:23	organisational size. Having myself grown up in a small business as well,
00:02:23 - 00:02:26	actually, by the way, so you get the full breadth of experience in the small
00:02:26 - 00:02:30	business, family business. Then I have been in government a it over a decade,
00:02:30 - 00:02:35	now, always in the Transport cluster, but doing sort of a lot of major project
00:02:35 - 00:02:40	things, largely until I became Secretary. So I characterised my experience as
00:02:40 - 00:02:43	been very much in the built form, creating the physical and the construction
00:02:43 - 00:02:49	sort of things, for communities and for the private sector as well. But I would
00:02:49 - 00:02:52	reflect on is that even creating a built form involves a lot of interaction with
00:02:52 - 00:02:56	people as well. So it's and that's the thing I've really valued as my career has
00:02:56 - 00:02:59	gone on, it's the people, the role that people play, whether it's building stuff or
00:02:59 - 00:03:03	running transport services or supporting communities somewhere, that's the
00:03:03 - 00:03:07	thing I love about the job. Thinking back over your career that you've just

00:03:07 - 00:03:11	described what have been some significant changes you've observed in the role
00:03:11 - 00:03:16	of HR practitioners, and how that function has changed over that time.
00:03:16 - 00:03:18	I reflect on a question like that Tanya, makes me feel a bit old if I'm honest,
00:03:18 - 00:03:26	because I think about when I started in the workplace, you know, email didn't
00:03:26 - 00:03:29	exist and I still remember the first email I ever received. So that just gives you
00:03:29 - 00:03:34	a frame of reference for those maybe listening that are a bit younger, that will
00:03:34 - 00:03:40	put you, put me back into the dark days. I guess from a leadership point of
00:03:40 - 00:03:45	view or a HR point of view in terms of your people, I sort of reflect on how
00:03:45 - 00:03:49	much more important work is from a meaning point of view now, I think more
00:03:49 - 00:03:55	widely across the workforces. So that sort of purpose led decisions around,
00:03:55 - 00:03:59	you know, why people go and do what they do in their careers seems much
00:03:59 - 00:04:02	stronger to me now than perhaps it was when I started out in my career. That
00:04:02 - 00:04:07	would be one sort of big picture strategic observation, but I guess the other
00:04:07 - 00:04:12	thing and I think it relates to the topic here is just how much more information
00:04:12 - 00:04:17	we have at hand across the society. So, you know, our workforce people are
00:04:17 - 00:04:20	nothing but a representation of our community and our customers that we
00:04:20 - 00:04:24	serve, to be honest, they're also our community and they're also our customers.
00:04:24 - 00:04:28	You just think about in the last 5, 10, 15 years how much more data is floating
00:04:28 - 00:04:33	around in the community and customers have just become overwhelming.
00:04:33 - 00:04:37	Trying to explain to my 10 year old son that I could only find out a football
00:04:37 - 00:04:41	score from the game the day before by going and buying the paper not
00:04:41 - 00:04:45	googling and so forth is just mind blowing, he can't get his head around it. So
00:04:45 - 00:04:51	access, our access to information has just exploded and I think that is quite a

00:04:51 - 00:04:55	profound shift for all of us in society, not just in the HR space. My reflection
00:04:55 - 00:04:59	on that but is that we can also have too much information or not the right sort
00:04:59 - 00:05:02	of information along the way. So that's probably one of the big challenges I
00:05:02 - 00:05:06	think for HR. But I think we have a lot more insight, well, the potential for a
00:05:06 - 00:05:10	lot more insight now and therefore a lot more informed decision making,
00:05:10 - 00:05:16	potentially, if we can get that right, and that's not just for our people. But that
00:05:16 - 00:05:20	really stands for what we do in Transport and I think across government.
00:05:20 - 00:05:24	Customer insights so much more profound we have now than what we had 10,
00:05:24 - 00:05:28	15 years ago. We know what our customers are doing in a way that we never
00:05:28 - 00:05:33	could have dreamed of in times gone by. So data is a big shift in that space,
00:05:33 - 00:05:37	and I think it's a big opportunity as long as we embrace it and use it wisely. I
00:05:37 - 00:05:41	think maybe to expand on that a little bit on the customer side, if you did
00:05:41 - 00:05:44	travel 10 years ago, you travelled with a paper ticket on our public transport
00:05:44 - 00:05:47	system. You might have bought a weekly or monthly, and we actually had
00:05:47 - 00:05:51	very little understanding of how often you travelled, what journey, what
00:05:51 - 00:05:55	station you started at, what station you finished at. Whereas now I can actually
00:05:55 - 00:06:00	log onto my laptop and I can get live feed of the number of trips, how many
00:06:00 - 00:06:03	people are on the network, how they're travelling, you know, have they been
00:06:03 - 00:06:07	disrupted in their journey, any sort of shifts compared to the day before, the
00:06:07 - 00:06:11	year before, forecast what's gonna happen in the afternoon relative to, based
00:06:11 - 00:06:15	on what we've seen this morning. It's phenomenal all because we can now tap
00:06:15 - 00:06:19	on and off and we get all this wonderful insight, obviously from a privacy
00:06:19 - 00:06:23	point of view, de-personalised but absolutely sort of profound and that has just

00:06:23 - 00:06:27	fundamentally flips the way we think as an organisation about the customer
00:06:27 - 00:06:31	and the sort of service offer that we have now. So that sort of big picture
00:06:31 - 00:06:35	example, I think for Transport that we've taken on and I can see that in so
00:06:35 - 00:06:42	many parts of your business going forward. Yeah, and the role, though, of the
00:06:42 - 00:06:47	HR function, what have you observed has, if you take that purpose led if you
00:06:47 - 00:06:52	take the data and insight, what's then impacted then, the role of HR? How do
00:06:52 - 00:06:57	you observe that change? I think that for me it's become fundamentally more
00:06:57 - 00:07:01	integral to the performance of an organisation and perhaps what was
00:07:01 - 00:07:06	considered 10 to 15 years ago. You know I've obviously grown up and become
00:07:06 - 00:07:09	more of a leader, so for me, it's probably become more important. But if I
00:07:09 - 00:07:13	think about the way Chief People Officer role or function is positioned in an
00:07:13 - 00:07:19	organisation today relative to where maybe a HR function was 15 years ago,
00:07:19 - 00:07:24	the importance of the strategic advice that we're getting out of the HR function
00:07:24 - 00:07:30	and its impact on the business performance is far more appreciated and more
00:07:30 - 00:07:36	important, so how engaged people are, their sentiment to the organisation
00:07:36 - 00:07:40	more widely, is really critical and measured in a way, whereas I'd say, if I
00:07:40 - 00:07:44	reflect back when I was younger, it was much more about the transactional
00:07:44 - 00:07:49	side of things in terms of employees on and off, getting paid, yes, dealing
00:07:49 - 00:07:52	with some issues and performance and so forth. But it was a much narrower
00:07:52 - 00:07:59	band, whereas I think as organisations have evolved and the focus has become
00:07:59 - 00:08:03	much more about the people in the organisation to achieve the strategic
00:08:03 - 00:08:07	outcomes of an organisation's performance then clearly the HR function has
00:08:07 - 00:08:12	become much more significant and wide ranging. Then I understand that in

00:08:12 - 00:08:16	our recent catch up that you've been undertaking significant transformation
00:08:16 - 00:08:20	across your organisation, it would be great if you could share with our listeners
00:08:20 - 00:08:23	just some of the key drivers and some of the outcomes of the changes you've
00:08:23 - 00:08:27	achieved and I guess in particularly the importance, I think you mentioned, of
00:08:27 - 00:08:32	your culture aspirations. Yes, so we have, like a lot of parts of government,
00:08:32 - 00:08:36	we've been involved in a really significant transformation piece in the last year
00:08:36 - 00:08:41	or so. So I've got a workforce of nearly 30,000 people and most of them were
00:08:41 - 00:08:45	impacted pretty directly by this transformation, it's big, and it's taking quite a
00:08:45 - 00:08:50	bit of time to do. We've seen it as something as a sort of a shift to set ourselves
00:08:50 - 00:08:54	up for at least the next decade in the way that we're organised and in the way
00:08:54 - 00:08:59	we think and operate. We do have three, to your question, three cultural
00:08:59 - 00:09:03	aspirations that sit around that. The first one is to really put the customer at the
00:09:03 - 00:09:09	centre of what we're doing in the organisation and the big shift in that one is to
00:09:09 - 00:09:12	actually think much more about customer journey from when I leave home to
00:09:12 - 00:09:15	where I get to my destination rather than just the individual bits, like how I run
00:09:15 - 00:09:20	my bus service or how I run the train but actually give you a choice and
00:09:20 - 00:09:24	information in your hand through your device so that it's really easy for you to
00:09:24 - 00:09:28	travel around in a way that you haven't thought about before. So I'm really
00:09:28 - 00:09:32	excited about the possibilities with data and technology and being organised
00:09:32 - 00:09:37	differently for that. The second one is to actually have a better lens for the
00:09:37 - 00:09:41	greater good. So in Transport we can get quite fixated on our love for
00:09:41 - 00:09:45	transport and the service we deliver on. We can lose our way a little bit about the
00:09:45 - 00:09:50	positive and negative impact that we can have on the broader community. So

00:09:50 - 00:09:54	the community in regional New South Wales lives and breaths off the quality of
00:09:54 - 00:09:58	the transport access to a town, and we need to actually think about that
00:09:58 - 00:10:02	strategic sort of broader impact on a community in our decision making and
00:10:02 - 00:10:07	really, that's a big shift for us to think more broadly, although I would say
00:10:07 - 00:10:11	those in the public service have an innate desire to do that and something that,
00:10:11 - 00:10:14	you know, I love about our people in the organisation that they intuitively do it
00:10:14 - 00:10:18	. But we want to give them more permission to do it and more space to do that
00:10:18 - 00:10:21	rather than being hard wired to just the customer piece because there are trade
00:10:21 - 00:10:26	offs there. Sometimes between building a fantastic road that goes past a
00:10:26 - 00:10:29	community versus through a community, depending on what you're trying to
00:10:29 - 00:10:33	do in terms of business and economic improvement versus improving sort of
00:10:33 - 00:10:36	street amenity, for example. The third one, which I think really relates to this
00:10:36 - 00:10:41	topic is in terms of our cultural aspirations is to put the people, our people at
00:10:41 - 00:10:48	the heart of what we do and you know that's a big strategic objective and some
00:10:48 - 00:10:52	of you will take, I think, quite a while to build credibility within the
00:10:52 - 00:10:56	organisation, without a doubt, to be absolutely genuine, although I would say
00:10:56 - 00:11:01	that in many ways Covid has really giving us an opportunity to show ourselves
00:11:01 - 00:11:06	differently as an organisation to our people and I think across the globe,
00:11:06 - 00:11:10	organisations have needed to show great care for their people and that third one
00:11:10 - 00:11:14	is really important to me personally and, you know, has actually guided the
00:11:14 - 00:11:18	way that we've gone about the transformation pieces as well, to set ourselves
00:11:18 - 00:11:24	up. We've got, as I said, about 30,000 people. Nearly half of those will retire
00:11:24 - 00:11:29	or move on in through natural attrition over the next 10 years. So just thinking

00:11:29 - 00:11:32	about how those people move on, the new skills that we need in the
00:11:32 - 00:11:35	organisation, the sort of experience we want to give to those who are already
00:11:35 - 00:11:41	here and the re-skilling of those that are already here because there's so much
00:11:41 - 00:11:44	disruption coming in the transport space through technology and so forth,
00:11:44 - 00:11:47	that the skills that we need today are not going to be there, will be needed in 5 to 10
00:11:47 - 00:11:52	years. So there's a sort of big push to want to be proactive about that and help
00:11:52 - 00:11:55	people re-skill, value the knowledge they have in the business and then help
00:11:55 - 00:12:00	them re-skill to be in new roles going forward. So that's the three big cultural
00:12:00 - 00:12:05	aspirations that sit behind the transformation, without a doubt. Let's say one,
00:12:05 - 00:12:08	because we're talking about data, today Tanya, one little one in there that, it's
00:12:08 - 00:12:13	actually it's not little it's big, is that we're actually making a very deliberate
00:12:13 - 00:12:18	attempt to bring all of our data into one ecosystem, whether it's a customer
00:12:18 - 00:12:23	data, which I was talking to you a bit before about, whether it's the condition
00:12:23 - 00:12:27	of our assets, like our roads or bridges or our railways and what's happening in
00:12:27 - 00:12:32	the condition of those, or your people data and actually connecting all of that
00:12:32 - 00:12:37	into an ecosystem so that we can get insight and linkages that we have never
00:12:37 - 00:12:40	thought about before and it's not to say that it all needs to be centralised. It's
00:12:40 - 00:12:44	definitely not centralised, but it's connected and we can mine that data in a
00:12:44 - 00:12:48	way that we have never dreamed of and I think as a result of that, be able to
00:12:48 - 00:12:54	make decisions in a much more informed way. Then I guess that's a, that's a
00:12:54 - 00:13:00	nice segue into my next question for you Rodd, was really around so what's the
00:13:00 - 00:13:03	evidence that you've been utilising to understand the impacts of the changes
00:13:03 - 00:13:07	and whether the outcomes that you've envisaged or envisioned as part of the

00:13:07 - 00:13:11	transformation is on track in terms of your customers, your people and your
00:13:11 - 00:13:16	culture? Yeah, so on the, on the customer front, what I'd say is that the first
00:13:16 - 00:13:22	thing is we're actually changing the measure. It's not just that we're using the
00:13:22 - 00:13:27	same data, so historically we lived and breathed by the on time running
00:13:27 - 00:13:32	performance of a train or a bus or a ferry. Then we would look at the
00:13:32 - 00:13:36	performance measure on that. But that did not necessarily reflect what the
00:13:36 - 00:13:40	customer experience was. Sometimes you could actually have good on time
00:13:40 - 00:13:44	running with your trains, but actually customers' journey time, for some
00:13:44 - 00:13:48	reason was disrupted and vice versa. Sometimes you can actually have very
00:13:48 - 00:13:52	poor on time running but actually have very good customer journeys,
00:13:52 - 00:13:55	depending on frequencies of services and that, which may sound a bit odd.
00:13:55 - 00:13:59	But what we're actually doing is moving our measure to customer journey time
00:13:59 - 00:14:02	and on time journey time, which is actually really what it's all about at the end
00:14:02 - 00:14:07	of the day. Is about I want to get from A to B, and I want to know that that's
00:14:07 - 00:14:11	going to be reliable. So part of it's about disrupting your thinking, to measure
00:14:11 - 00:14:16	different things, and therefore be able to deliver better for our customers and
00:14:16 - 00:14:22	the same thing goes, I think, for our people. We've got an enormous amount
00:14:22 - 00:14:28	of sort of data about our people but putting that into sort of meaningful insight.
00:14:28 - 00:14:34	Obviously, there's the classic things around gender, Aboriginal participation,
00:14:34 - 00:14:37	disability and so forth, which we've been tracking really closely and you've got
00:14:37 - 00:14:42	some great results in women in leadership, for example, going from 20% to
00:14:42 - 00:14:46	nearly 32 - 33% in recent times. It's a little example of tracking that really
00:14:46 - 00:14:50	tightly and being really mindful around that to help sort of drive some decision

00:14:50 - 00:14:56	making and some efforts in that space. I'd say that we've got some good big
00:14:56 - 00:14:59	picture stuff and then we've got some really specific things. But I know
00:14:59 - 00:15:03	Kirsten Watson our Chief People Officer's really trying to build that out into
00:15:03 - 00:15:07	some more holistic sort of information that we can, we can use to inform
00:15:07 - 00:15:13	decision making. Another example for me recently has been around
00:15:13 - 00:15:16	remuneration. So whenever I'm making a decision about remuneration,
00:15:16 - 00:15:19	you know, I'm actually getting a really good data dashboard of that particular grade
00:15:19 - 00:15:25	, where the recommended offer is or pay increases that sits in the spectrum of
00:15:25 - 00:15:30	the percentile profiles, so that we're actually really driving towards a situation
00:15:30 - 00:15:32	where we could be really comfortable, that there is a really good pay equity
00:15:32 - 00:15:36	across the organisation, across all the organisation, which up until recently
00:15:36 - 00:15:41	we've never had the combined data set before, to be able to do. So there's some
00:15:41 - 00:15:45	really good specific things that I think we're now starting to be able to move in
00:15:45 - 00:15:52	the right direction around. You mentioned earlier around your third cultural
00:15:52 - 00:15:56	aspiration, which was around your people and the health of people and the
00:15:56 - 00:16:00	well being of people, what have been some measures that you've been utilising
00:16:00 - 00:16:05	just to track that aspect of the organisation and whether it's tracking right? So
00:16:05 - 00:16:08	obviously, actually I think the remuneration one I just gave you is an example
00:16:08 - 00:16:12	of that. We're actually trying to say to our people we want to present ourselves
00:16:12 - 00:16:15	as being as equitable as we possibly can for everyone in the organisation. I
00:16:15 - 00:16:22	think that is actually an important commitment to give to our people. We
00:16:22 - 00:16:27	obviously, use the People Matters Survey really closely and I think our team
00:16:27 - 00:16:34	has tried to do a lot of analytics around that in terms of breaking down different

00:16:34 - 00:16:38	segments, different cohorts within our workforce. We've got a pretty diverse
00:16:38 - 00:16:41	range of workers that, you know, people who are working on the front line in
00:16:41 - 00:16:45	regional New South Wales, the people working in back office in Sydney. So
00:16:45 - 00:16:50	not seeing the PMES as just an amalgam, but really getting into the specifics
00:16:50 - 00:16:53	of what's going on in different areas and understanding where their
00:16:53 - 00:16:58	engagements at, but a whole host of issues around whether they be positive
00:16:58 - 00:17:02	experience things or bullying, harassment type things but identifying where the
00:17:02 - 00:17:06	trends and the outlies are and using those as a really critical management tool
00:17:06 - 00:17:13	to help leaders go and address those issues. To me that's got a very prominent,
00:17:13 - 00:17:18	so we get the PMES in, there's a big picture analysis done of it, the executives
00:17:18 - 00:17:22	briefed on it and then it's progressively cascaded down to quite low levels in
00:17:22 - 00:17:27	the organisation, cohort by cohort and there's some high level things that we
00:17:27 - 00:17:30	want to do as a total organisation, and we get out and commit to doing those,
00:17:30 - 00:17:33	to all of our people. Then my expectation of all leaders is that they
00:17:33 - 00:17:40	take, they look at their results and they give commitments specific to their areas. So the
00:17:40 - 00:17:46	data is key and it's not just numbers, I think, one thing I'd say Tanya is that it's
00:17:46 - 00:17:50	quite mind numbing, but and it's quite confronting, but it's absolutely worth it
00:17:50 - 00:17:57	reading through free text comments out of a PMES, that is data. It is data and
00:17:57 - 00:18:02	actually getting a sense of the tone of the comments coming in is actually a
00:18:02 - 00:18:06	really important part of that as well and expecting leaders to do that. Yeah,
00:18:06 - 00:18:10	and I think particularly you mentioned earlier that you've been in your current
00:18:10 - 00:18:14	role for three years and you've been part of that sort of, you know, obviously
00:18:14 - 00:18:19	leading the transformation of the organisation as well. What other data do you

00:18:19 - 00:18:23	find most valuable? You know, you mentioned 30,000 people, that's a lot of,
00:18:23 - 00:18:27	that's a big workforce and a very diverse workforce. What other data do you
00:18:27 - 00:18:32	find most valuable where you can actually really monitor the workforce risks
00:18:32 - 00:18:38	and opportunities to then make decisions? Yeah, so age profile is interesting
00:18:38 - 00:18:44	and sentiment around age profile. So how long people have been, and not
00:18:44 - 00:18:49	just actually age profile, but also how long people have been in an organisation and
00:18:49 - 00:18:52	seeing, so people that are coming in new to the organisation what's their feeling
00:18:52 - 00:18:57	about the organisation when they've been in there 6, 12 or 18 months. So is
00:18:57 - 00:19:02	their entry in a really good experience, they feel engaged, they feel that their
00:19:02 - 00:19:07	role is really purposeful and were they welcomed to the organisation, through
00:19:07 - 00:19:13	to the 25 to 30 year veteran in the organisation and how are they feeling?
00:19:13 - 00:19:16	Are they disengaged or they're actually feeling like they've got a really important
00:19:16 - 00:19:21	contribution to make and obviously the segments in between all that, I could
00:19:21 - 00:19:25	unpack all those, but actually looking at it by duration and then also by age
00:19:25 - 00:19:30	profiles to me gives great insight about may be where some of our effort needs
00:19:30 - 00:19:34	to go. So if the first two years is not good, then clearly it's something to do
00:19:34 - 00:19:38	with on boarding that's not working properly. If that's working really well,
00:19:38 - 00:19:41	maybe it's in those sort of years after, that there's some work to be done in the 3
00:19:41 - 00:19:44	to 5 years when people have gotten settled in the organisation but they're
00:19:44 - 00:19:47	looking to do their next thing, and we're actually not providing the mobility
00:19:47 - 00:19:51	opportunities in the organisation. We can see that coming through. So if you
00:19:51 - 00:19:54	aggregate 30,000 people, you pick up some really good trends out of that
00:19:54 - 00:20:00	really quickly on the sorts of issues that are happening in that space. I think the

00:20:00 - 00:20:05	nature of people coming into the organisation, the sorts of skills that they're
00:20:05 - 00:20:09	bringing in and those that exiting, doing some good analysis on that because
00:20:09 - 00:20:12	that gives you some good insight to positive and negative things that are
00:20:12 - 00:20:16	happening in the organisation, for example. Obviously, and I talked about this
00:20:16 - 00:20:21	before and I'd say more broadly, I still don't feel we've quite nailed all the
00:20:21 - 00:20:26	measures for diversity, and so like all parts of government, we've got great
00:20:26 - 00:20:31	aspirations to represent our community as best as we possibly can by being as
00:20:31 - 00:20:37	diverse because we possibly can. So really focusing on gender and Aboriginal
00:20:37 - 00:20:40	probably is our two big success stories in the last four or five years and the data
00:20:40 - 00:20:45	has been key to that. We've been relentless in looking and tracking that data.
00:20:45 - 00:20:48	We've got more to do in disability, and then I think we'll start to move into
00:20:48 - 00:20:52	other things like, I think off the back of Covid more opportunity around
00:20:52 - 00:20:56	geographic diversity. So being more representative across the state, for
00:20:56 - 00:21:01	example, is a good one and then different backgrounds, cultural backgrounds,
00:21:01 - 00:21:04	starting to want to measure that more appropriately as well. They're just an
00:21:04 - 00:21:07	example Tanya, of the sorts of things that we're looking pretty closely at, at the
00:21:07 - 00:21:12	moment. Yeah, that's great and I guess although we're still living with
00:21:12 - 00:21:17	the Covid-19 pandemic and watching things play out, Covid has undoubtedly had
00:21:17 - 00:21:21	rapid and far reaching impacts on your workforce. What have been some key
00:21:21 - 00:21:25	experiences that you can share about how you've utilised data to engage with
00:21:25 - 00:21:30	your workforce and how you partnered with HR in that? Yeah, I'd say,
00:21:30 - 00:21:35	look I confess that I think in a way, Covid was a great sort of jolt, for me as a senior
00:21:35 - 00:21:40	leader to think differently and see how we can engage with our people

00:21:40 - 00:21:45	differently and, you know, my great reflectionary regret is, why did it take
00:21:45 - 00:21:49	something like Covid to do that? I think we were a little bit sort of captured in
00:21:49 - 00:21:53	, well, we can only do things small and incrementally, but there's nothing like
00:21:53 - 00:21:59	asking 10,000 people within the space of 48 hours to start working from home
00:21:59 - 00:22:03	and even asking your front line people to work quite differently as well, which
00:22:03 - 00:22:06	you know we must recognise a significant number of workforce are on the
00:22:06 - 00:22:10	front line in Transport. To actually realise that the way we're engaging with
00:22:10 - 00:22:17	them, you know, at a time like this it was actually really critical. So we
00:22:17 - 00:22:20	attempted to get on the front foot by doing a series of things that were really
00:22:20 - 00:22:24	uncomfortable for us just from a process point of view, but actually also
00:22:24 - 00:22:29	generated a lot of data and insights, so to give some flavor to that, weekly
00:22:29 - 00:22:32	emails out to the entire workforce that gave a consistent message about what
00:22:32 - 00:22:36	was happening in Covid, we'd put stories behind there about what was, like
00:22:36 - 00:22:42	people were doing in, some really good human stories in that space. To leaders
00:22:42 - 00:22:46	getting daily emails with all of the data and information that they could have to
00:22:46 - 00:22:49	talk to their teams and their leadership teams about to be, feel like they're
00:22:49 - 00:22:52	informed and what were the things that we were doing and what did we know,
00:22:52 - 00:22:56	what didn't we know and being quite honest around that. Through to going to
00:22:56 - 00:23:00	for the first time, some really big macro live streams where we'd invite our top
00:23:00 - 00:23:05	5,000 leaders. So anyone that was managing someone every week into a 45
00:23:05 - 00:23:09	minute livestream were I and Kirsten Watson the Chief People Officer and
00:23:09 - 00:23:13	other guests would really roll in and give updates on everything that we knew
00:23:13 - 00:23:19	and then actually open it up to a Q & A, a moderated Q & A sort of forum and

00:23:19 - 00:23:23	the gem of having two way conversation, you know, I think giving people a
00:23:23 - 00:23:27	connection that I had never had before with leadership generated a lot of, quite
00:23:27 - 00:23:31	frankly, data because what immediately started striking us was the themes that
00:23:31 - 00:23:35	were coming through in those questions. So where were the blind spots where
00:23:35 - 00:23:39	we thought that they know about things, but they didn't know and so it became
00:23:39 - 00:23:44	very dynamic, really dynamic and really live in terms of the data. But you can
00:23:44 - 00:23:49	actually, having done those things, you can actually then step back and see
00:23:49 - 00:23:53	how effective they're going and pick up sentiment around it. So things that are
00:23:53 - 00:23:57	one way ie such as emails and videos being pushed out, you can still measure
00:23:57 - 00:24:00	how many of those are being opened, you can still measure whether they're
00:24:00 - 00:24:03	being read, you can still see whether the videos are being watched through.
00:24:03 - 00:24:06	You can do self assessments to say that one obviously didn't work, it didn't
00:24:06 - 00:24:12	engage or doing it this way actually had a really positive impact. What we
00:24:12 - 00:24:15	haven't gone quite as far, other than doing the pulse surveys, is to pick out just
00:24:15 - 00:24:20	how impactful those particular forms of communication are. But on the
00:24:20 - 00:24:24	live stream side, we do the analytics. We can see who's dialled in, how often
00:24:24 - 00:24:28	they're dialling in, are they going from start to finish, what types of questions
00:24:28 - 00:24:31	and trends are there. So someone's in the background doing analysis on the
00:24:31 - 00:24:34	types of questions and then picking up on the themes. What's the sentiment
00:24:34 - 00:24:37	shifting in the types of questions that are coming through because when you've
00:24:37 - 00:24:40	got such a large number of people in a live stream, you can actually get some
00:24:40 - 00:24:44	really valuable insight and then as a result of that, that would drive some of
00:24:44 - 00:24:48	our decisions on things we felt we needed to bring forward on a policy thing.

00:24:48 - 00:24:51	It would change the nature of the next live stream we would have in terms of
00:24:51 - 00:24:54	what we would talk about to make sure we're covering off on sort of things that
00:24:54 - 00:25:00	people need to know rather than me just going, this is what I want to tell you,
00:25:00 - 00:25:02	only to find out that, that actually its not really what's very helpful to them.
00:25:02 - 00:25:05	Their questions are clearly showing there's something else that they need to
00:25:05 - 00:25:12	know. So it's still in a really experimentive phase. But you know, I think
00:25:12 - 00:25:17	we've done nearly 40 or so live streams to leaders over the time since Covid
00:25:17 - 00:25:22	started, for example, had 3,000 or 4,000 questions come through that and that
00:25:22 - 00:25:28	in itself is a rich data set that we've never had before. For the first time we've
00:25:28 - 00:25:32	been able to talk to everyone in Transport with the same message, whereas
00:25:32 - 00:25:38	historically it was, we relied on a massive cascading. As we know sometimes
00:25:38 - 00:25:43	even with the best of intentions, the message can get filtered and lost as it gets
00:25:43 - 00:25:46	further away from the original source and just being able to pivot with
00:25:46 - 00:25:53	a live stream has been really positive. Are there things that you feel Rodd that you'll
00:25:53 - 00:25:57	continue, like that you didn't do before but you're doing now through Covid?
00:25:57 - 00:26:01	Are there things that you want to make sustainable into the future? Well I think
00:26:01 - 00:26:05	what I just talked to you about, the livestream, interesting. I think the reason it
00:26:05 - 00:26:10	worked was because, one we had the technology there, big credit to
00:26:10 - 00:26:15	our IT people but people had an appetite to want to get the information because Covid
00:26:15 - 00:26:19	was so stressful and everyone was so anxious about it, that we didn't have to
00:26:19 - 00:26:24	pitch it very hard to join. They would just turn up, and we wouldn't have done
00:26:24 - 00:26:27	it normally but we just thought, well, we know that it's very hard to connect

00:26:27 - 00:26:30	with people, this is the best tool we've got, let's give it a go. So we probably
00:26:30 - 00:26:34	hadn't thought broadly enough ourselves. But what's happening is that as
00:26:34 - 00:26:37	leaders we've gone, actually this is a really good way to connect and people
00:26:37 - 00:26:39	have gone, actually, this is a really good way to get information and also
00:26:39 - 00:26:44	provide feedback, not just about Covid. Like the conversation's moved on to a
00:26:44 - 00:26:48	whole host of other things about the future of work, and a whole host of other,
00:26:48 - 00:26:52	sort of changes everything which is really exciting. It goes up and down a bit
00:26:52 - 00:26:54	depending on what's happening in around Covid, to be honest with you, about
00:26:54 - 00:26:57	how much they've got appetite for that. But it's been pretty extraordinary, so I
00:26:57 - 00:27:04	can see a statewide engagement through live streams becoming a normal going
00:27:04 - 00:27:07	forward and it's not to say that we won't have in person, of course we'll have in
00:27:07 - 00:27:12	person type things, but they'll be the really special event. When you want to
00:27:12 - 00:27:14	bring people from across the state to meet somewhere, you know, it takes a lot
00:27:14 - 00:27:17	of effort and a lot of cost. Whereas we gonna be able to do these regular
00:27:17 - 00:27:21	engagements. We've even been talking about doing the entire workforce
00:27:21 - 00:27:25	through live stream a couple of times. I don't know how it's going to go. To be
00:27:25 - 00:27:29	honest I'm a bit nervous about it, but we are going to continue to experiment
00:27:29 - 00:27:33	with that sort of virtual engagement because notwithstanding you can get
00:27:33 - 00:27:39	fatigued by doing too much of it. There's a massive amount of positive insight
00:27:39 - 00:27:41	weekly, we've been able to gain, you know, a lot of this is data related, Tanya
00:27:41 - 00:27:47	, like in terms of being able to pick, feedback that is coming back in. Yeah, I
00:27:47 - 00:27:53	guess theming technology or theming analytics is hard work. Has that theming
00:27:53 - 00:27:59	been done by the HR team? Yes, so I will confess that I do like to have a look

00:27:59 - 00:28:04	at the raw data myself. I think it never hurts to have the reality check, but they
00:28:04 - 00:28:09	are so good at going through. If you know what you're doing and you read the
00:28:09 - 00:28:13	tone of things, you can pick up sentiment, which perhaps I don't see. So I got
00:28:13 - 00:28:18	a lot of time for our people to do the analysis of our PMES work as well as the
00:28:18 - 00:28:21	pulse surveys that we've been doing more recently, as well as just looking at
00:28:21 - 00:28:24	that raw text and then giving me a really good summary of the things that we
00:28:24 - 00:28:28	need to be thinking about and then I just go in and do a bit of spot check myself
00:28:28 - 00:28:32	to get a bit of a sense of what that tone looks like. But I can rely really heavily
00:28:32 - 00:28:36	on the analytics that's being done by our people in the HR area to feed that
00:28:36 - 00:28:42	through. What's really come through for me very strongly in our discussion so
00:28:42 - 00:28:46	far, Rodd, is that you're very interested in sentiment. So however that appears
00:28:46 - 00:28:52	, it really matters to you and as a leader, it's pretty cool actually. I appreciate
00:28:52 - 00:28:56	you saying that. I think we're obviously here in Transport for the community
00:28:56 - 00:29:01	of NSW and for our customers, there's not a question around that and I think I
00:29:01 - 00:29:04	said at the opening, you know, it's a real privilege to be in this role because
00:29:04 - 00:29:08	we touch so much of the community every day in terms of just being helping
00:29:08 - 00:29:12	them move around or helping the goods and freight that's essentially to the
00:29:12 - 00:29:18	economy moving around. But our capacity to do that as well as we can and to
00:29:18 - 00:29:23	adapt to what is a rapidly changing environment, is really, it all pivots back
00:29:23 - 00:29:29	on our people and our capacity to be connected with them and understand them
00:29:29 - 00:29:32	and for them to understand the strategic direction we're going. So when I
00:29:32 - 00:29:35	talked a little bit before about those three cultural aspirations, what was
00:29:35 - 00:29:40	interesting for me is that we actually put those together 18 months ago, and

00:29:40 - 00:29:43	they've been reasonably well known across the organisation but when we came
00:29:43 - 00:29:46	into Covid, they absolutely came to the fore, and they became the binding
00:29:46 - 00:29:50	force, I think, in terms of the way we talked about what we were about and
00:29:50 - 00:29:55	everyone, everyone got in behind the purpose of what we're about in terms of
00:29:55 - 00:29:58	continuing to keep the economy going, move the central workers, keep the
00:29:58 - 00:30:05	freight and the ports open and so forth and our capacity for our people to buy
00:30:05 - 00:30:11	into that and want to buy into that is the key. So if they were disengaged, we
00:30:11 - 00:30:14	would have had a lot of struggle through Covid but they were incredibly
00:30:14 - 00:30:17	engaged. So I understand the importance of sentiment and it's not just about
00:30:17 - 00:30:20	hearing the good stuff. It's actually about going and seeing where the pain
00:30:20 - 00:30:24	points are as well and seeing whether or not we can tackle those and sometimes
00:30:24 - 00:30:26	we can't in a government environment, but you have to be honest with them
00:30:26 - 00:30:31	about that. Yeah, once you know, at least you know, and you can understand
00:30:31 - 00:30:36	the issues. One of the things I'd be really curious to just briefly explore with
00:30:36 - 00:30:40	you, is you know, a strategic priority for the New South Wales Government is
00:30:40 - 00:30:45	to implement best practice productivity and digital capability within the NSW
00:30:45 - 00:30:50	Public Sector and drive public sector diversity by 2025. What are your
00:30:50 - 00:30:53	thoughts on the most useful data and support that people analytics teams and
00:30:53 - 00:30:58	leaders or analytics teams can provide you to accomplish this level of
00:30:58 - 00:31:02	productivity and digital capability and diversity? You've already talked about
00:31:02 - 00:31:08	gender being up around 33% female, which is fantastic. You did mention that
00:31:08 - 00:31:11	you're doing well in Indigenous, but you didn't let us know what the figures
00:31:11 - 00:31:16	were but what's your thoughts in all of that space? So, on the Indigenous front

00:31:16 - 00:31:24	, I think we started out about 0.8% in 2014 we're in excess of 2% now. So for
00:31:24 - 00:31:28	us it's been a big growth and that's been a combination of new people coming
00:31:28 - 00:31:32	into the organisation, but also creating a safe space for Aboriginal people to
00:31:32 - 00:31:36	identify, and the organisation to underpin the data. I think it's been a
00:31:36 - 00:31:40	combination of those two things which is actually been really important and
00:31:40 - 00:31:44	also staying in focus on it, not just being at the entry levels to the organisation
00:31:44 - 00:31:49	, but when you start to see that move into sort of management levels. So
00:31:49 - 00:31:53	getting back to your question around the Government's objectives around
00:31:53 - 00:31:57	productivity and digital capability, I'm gonna try not answer your question
00:31:57 - 00:32:02	completely Tanya but, of course, I'm really interested in the productivity one
00:32:02 - 00:32:10	because it's obviously, an open question around a more flexible workforce, a
00:32:10 - 00:32:14	more agile workforce. But this doubt about whether it's more productive as a
00:32:14 - 00:32:19	result. It would be great to think that over time within the New South Wales
00:32:19 - 00:32:24	Public Sector realm we can start to get some productivity measures that people
00:32:24 - 00:32:27	have got confidence in, our people, including the political level have got
00:32:27 - 00:32:31	confidence of actually what we're doing is more productive for community.
00:32:31 - 00:32:35	We're doing the best with taxpayers money. I don't know what that one is to
00:32:35 - 00:32:38	be honest, I'm not sure you can dumb it down to a single number, but I think a bit
00:32:38 - 00:32:42	of R and D work in that space and a bit of reflection on what other institutions
00:32:42 - 00:32:46	around the world are having a go at would be a really high priority. What I'd
00:32:46 - 00:32:51	say around your question on useful data, is that over my career I've interacted
00:32:51 - 00:32:55	with data people a lot, whether it be patronage, modeling or engineering
00:32:55 - 00:33:00	analysis and so forth. I think there's a dangerous as a leader, in that you get too

00:33:00 - 00:33:05	narrow in your question and you ask for a specific piece of data. So I might
00:33:05 - 00:33:11	say, tell me how many people travelled on our public transport network today
00:33:11 - 00:33:15	because I want to know and so our data people go and get the answer and they
00:33:15 - 00:33:21	give me that. But that's actually really not the gain here, it's the what's actually
00:33:21 - 00:33:24	going on, on the network is the question and what I'm saying to the data people
00:33:24 - 00:33:30	is know your data and mine it and give me the insight rather than expecting to
00:33:30 - 00:33:33	just answer a series of questions that come from a leader. So I think if we're
00:33:33 - 00:33:38	going to get smarter in terms of our data across Transport, across government
00:33:38 - 00:33:44	and particularly across our people, it's leader having the ability to step back
00:33:44 - 00:33:50	and just ask the strategic question about what's in their mind and then the data
00:33:50 - 00:33:54	people having the confidence and the smarts to do actually analysis and find
00:33:54 - 00:33:59	things that we're actually completely blind to and they're thinking about,
00:33:59 - 00:34:03	because otherwise we end up mining the data for the result we want and the
00:34:03 - 00:34:07	question, and answer we want. So it's probably a lot of answering, is my way
00:34:07 - 00:34:11	of thinking about the data, than it is about the particular data element itself that
00:34:11 - 00:34:17	I think is actually the big thing we'll need to work on. I think you made a point
00:34:17 - 00:34:22	earlier too Rodd, about the fact that you're taking data about your customers
00:34:22 - 00:34:27	and you're taking data about your workforce and other aspects of the
00:34:27 - 00:34:32	organisation and joining those things up and I think that's the key when it
00:34:32 - 00:34:36	comes to productivity, for example, because you've got to join all of that up.
00:34:36 - 00:34:40	So I mentioned data set where, well, I can see really good outcomes to
00:34:40 - 00:34:44	customer satisfaction and I can get behind that, and I can, I can actually link
00:34:44 - 00:34:50	that with some community sentiment survey and at the same time I can walk

00:34:50 - 00:34:56	into what's the sort of feedback performance on the leader in that area? What's
00:34:56 - 00:35:00	the staff engagement? What's the absentee rate? I can actually do some
00:35:00 - 00:35:04	analysis, which is not just about our people and it's not just about our
00:35:04 - 00:35:08	customers, it's about the ecosystem, the organisation as a whole and looking
00:35:08 - 00:35:13	for trends and opportunities to improve and through the lens of, we want to
00:35:13 - 00:35:18	help our people be better at what they do, not through the lens of, I'm here to
00:35:18 - 00:35:21	find fault and police and hunt people down because they're not doing the right
00:35:21 - 00:35:24	thing. I think there is also an attitudinal thing, which is really important when
00:35:24 - 00:35:28	you're doing data analytics, there's lots, and I don't even know were all those
00:35:28 - 00:35:32	linkages are. It's actually one of the things that I think, may be one of the
00:35:32 - 00:35:35	things to mention, to think about this is, the big change for data and
00:35:35 - 00:35:41	our transport customers is that there was a time when we didn't have much data,
00:35:41 - 00:35:45	and then there was a time when we had a lot of data and we treasured that as a
00:35:45 - 00:35:49	Transport cluster and we kept it really close to ourselves we knew everything
00:35:49 - 00:35:53	that was going on. But we really didn't tell anyone, and then we actually
00:35:53 - 00:35:57	created this concept of an open data platform. It doesn't put all the data out
00:35:57 - 00:36:02	there, but it puts useful data on a platform and allows the Googles of the world
00:36:02 - 00:36:05	to come in and pick that and put it on to their platform and suddenly turn that
00:36:05 - 00:36:08	into information that's really useful to the customer about, when's the next train
00:36:08 - 00:36:12	gonna turn up or when's the next bus gonna turn up. I think that there's a
00:36:12 - 00:36:17	similar journey for leaders in the people space where we actually start to make
00:36:17 - 00:36:22	data more available. Obviously not personal private data, but data that's really
00:36:22 - 00:36:25	useful to leaders to help them make decisions just in the way we've been doing

00:36:25 - 00:36:28	that for customers to help them make their decisions going forward. So I can
00:36:28 - 00:36:32	see data platforms as opposed to every time someone wants to ask something
00:36:32 - 00:36:36	they have to go into a HR professional, and they have to dig down and answer
00:36:36 - 00:36:39	that question, particularly, hopefully there's some more self service available
00:36:39 - 00:36:45	over time. What about digital capability, Rodd? Have you done much work in
00:36:45 - 00:36:51	that space yourselves, or do you have plans in place to increase or change the
00:36:51 - 00:36:55	current digital capability? Yeah, I wouldn't say that we've had a holistic
00:36:55 - 00:37:01	structured program. It's probably been more opportunistic overall, but I think
00:37:01 - 00:37:06	Transport overall has come a long way on the, particularly on the customer
00:37:06 - 00:37:10	facing side of digital transformation, even to the point where just to maybe
00:37:10 - 00:37:16	citing an example, you travel on the train network every one of the station staff
00:37:16 - 00:37:20	you see or anyone of the staff you see out there has actually got a handle device
00:37:20 - 00:37:24	and that's not just a phone that's actually rich data insight to something's
00:37:24 - 00:37:28	happening on the network for them and so that they can actually, and also it's a
00:37:28 - 00:37:33	two way thing, they can report things through. Historically how was that
00:37:33 - 00:37:37	done? You've got a problem at the station, I need to tell my manager, my
00:37:37 - 00:37:40	manager needs to get on the phone and manage to tell someone at the control
00:37:40 - 00:37:44	centre. Someone at the control centre needs to tell someone. Now,
00:37:44 - 00:37:48	they've actually got the ability to self report directly into a device and it broadcasts and
00:37:48 - 00:37:53	it's hierarchy about how significant issue is and so forth. So just tell that as a
00:37:53 - 00:37:57	small anecdote of this shift that we've had over the last five years or so right
00:37:57 - 00:38:01	down to our front line in terms of simple digital capability, things that
00:38:01 - 00:38:07	have given a massive improvement in decision making across the business. I'd

00:38:07 - 00:38:11 but we've got the fair way go in terms of probably another generation, people come in as well, as we sort of look to our grad programs and our entry level 00:38:11 - 00:38:16 00:38:16 - 00:38:21 programs around, their coming in with more skilled than, to be honest, people 00:38:21 - 00:38:25 like me and that will really help to sort of accelerate things along. But there is 00:38:25 - 00:38:29 a need for us to probably do more investment in training in some of the areas as 00:38:29 - 00:38:35 well, I think going forward, as we transition some of our back office activities 00:38:35 - 00:38:39 away from manual based into much more automated and digital based systems 00:38:39 - 00:38:46 , we've got more training to do. Okay, we ask all our interviewees, this 00:38:46 - 00:38:50 couple of last questions I have for you, Rodd, just the first one's, do you have 00:38:50 - 00:38:55 any articles or books or individuals that you follow that keeps you aware of 00:38:55 - 00:38:59 trends in this space? At any one time I've got probably a dozen books on the 00:38:59 - 00:39:02 go Tanya, I'm one of these people who reads for a while and then, sort of, say I 00:39:02 - 00:39:06 actually just absorb that one and move back and forth. But I think being an 00:39:06 - 00:39:11 engineer and having a background in finance I do like numbers, and so just 00:39:11 - 00:39:14 maybe it's a bit of a left field one, you should have a read of Adam Spencer's 00:39:14 - 00:39:19 Numberland, because it's actually a great one for going through with kids, I 00:39:19 - 00:39:24 went through it with my 10 year old son, but it actually opens up in your mind 00:39:24 - 00:39:29 to a whole host of things in life that you don't realise there's numbers behind 00:39:29 - 00:39:33 and what I'm saying there, is there's data behind that and so there's much more 00:39:33 - 00:39:38 science behind things that you take for granted overall. Another one that I've 00:39:38 - 00:39:41 been reading recently, I've forgotten the author's name, it's a book called Sway 00:39:41 - 00:39:48 . It's about unravelling unconscious bias and a point I want to make with that is

00:39:48 - 00:39:55	, that we all come preloaded with a lot of bias, we do. Some of it we're aware
00:39:55 - 00:40:00	of some of it we're not. One of the ways, not the only way, we've actually gotta
00:40:00 - 00:40:03	have the intent to want to open up our minds but one of the ways of cracking
00:40:03 - 00:40:09	that unconscious bias is data and analytics and insight. If you enter the
00:40:09 - 00:40:13	conversation about the data with an open mind, unconscious bias can be
00:40:13 - 00:40:17	confronted quite rapidly. There's some really good, sort of, insight there
00:40:17 - 00:40:20	challenging me as a leader to think differently and entering the conversations
00:40:20 - 00:40:25	differently and the one I gave you around, what a leader does in asking a data
00:40:25 - 00:40:29	person questions has been influenced by what I've read in that space. Beyond
00:40:29 - 00:40:35	that, huge fan of Brene Brown as a, I think that's more obviously the softer side
00:40:35 - 00:40:41	, but and been reading Susan David, I think, I just keep getting her surname
00:40:41 - 00:40:47	mixed up, on emotional agility so they're more in the leadership space. But it's
00:40:47 - 00:40:50	about embracing quite a bit of change in both of those books and how to
00:40:50 - 00:40:53	navigate that and I think we are in a massive time of change,
00:40:53 - 00:41:00	a massive time of change. Yeah, absolutely and finally, Rodd, thank you very much for sharing
00:41:00 - 00:41:03	those, by the way, and we'll share those references with our listeners, which
00:41:03 - 00:41:09	is terrific. If you could give our listeners one key take away for, you know,
00:41:09 - 00:41:12	taking an evidence based approach to all things customer, people and culture,
00:41:12 - 00:41:19	what would it be? I'd say that if you, it comes back to something I was
00:41:19 - 00:41:24	just saying, if you open your mind to the information that's available and you can
00:41:24 - 00:41:31	trust it, you'll end up making more thoughtful, considered and impactful
00:41:31 - 00:41:38	decisions for improving what is happening for your customers, improving
00:41:38 - 00:41:42	what's happening for the community and improving what's happening for

00:41:42 - 00:41:51	your people. So it's, data sheds light into dark spaces, and if you prepare to
00:41:51 - 00:41:56	embrace it, you get to get insight to those areas and not all of it's nice. But
00:41:56 - 00:42:01	once you know about it, you can do something about it. So it's, I'm not
00:42:01 - 00:42:04	suggesting that intuition and other things aren't important, they are really
00:42:04 - 00:42:11	important but really challenge yourselves to look at the data, invest the time in
00:42:11 - 00:42:17	understanding the data and make sure you make decisions that it's founded on
00:42:17 - 00:42:22	the facts that are available to you as much as you can. The data is there, the
00:42:22 - 00:42:28	art is just finding the right data to help you make those decisions. Fantastic,
00:42:28 - 00:42:31	thanks, Rodd and I'm sure the listeners would agree with me, this has been a
00:42:31 - 00:42:34	really interesting conversation and it was terrific to meet you and spend some
00:42:34 - 00:42:36	time with you today. Thank you. Thanks very much Tanya, appreciate it.
00:42:36 - 00:42:42	Thank you Rodd and Tanya, for another wonderful interview. Did you hear
00:42:42 - 00:42:46	what expressing how important he believes it is for a leader to care about the
00:42:46 - 00:42:51	sentiment of his employees? Both the good and the pain points and praises
00:42:51 - 00:42:56	Transport's HR team for their incredible support in providing great analytics in
00:42:56 - 00:43:01	this space. How are you and your team supporting your leaders keep abreast of
00:43:01 - 00:43:03	employee sentiment? See you next week.