>> GOOD AFTERNOON. WELCOME TO THE BOSTON CITY COUNCIL'S IANNELLA CHAMBER. I APOLOGIZE FOR STARTING A LITTLE BIT LATE. WE ARE HERE FOR A HEARING IN THE COUNCIL'S COMMITTEE ON PLANNING, DEVELOPMENT AND TRANSPORTATION ON DOCKET 0175, ORDER FOR A HEARING REGARDING EQUITABLE ACCESS TO PUBLIC TRANSPORTATION WITH THE CASHLESS FARE COLLECTION SYSTEM SPONSORED BY AYANNA PRESSLEY AND MYSELF. I AM MICHELLE WU, COUNCIL MEMBER AT-LARGE AND CHAIR OF THE COMMITTEE.

AND JOINED BY THE CO-SPONSOR BY ANNISSA ESSAIBI GEORGE AND ED FLYNN.

AND MORE OF MY COLLEAGUES COME

THIS IS BROADCAST LIVE, AS WELL AS LIVE STREAMED ON THE CITY OF BOSTON WEBSITE.

IF THE AUDIENCE COULD DO A QUICK CHECK, SILENCE CELL PHONES AND DEVICES AND REMEMBER WE WILL TAKE PUBLIC TESTIMONY THROUGHOUT THE COURSE OF THE HEARING, MAYBE INSERTING SOME BETWEEN THE TWO PANELS SCHEDULED.

IF YOU WOULD LIKE TO SIGN IN, PLEASE CHECK THE RIGHT BOX SO WE KNOW YOU WISH TO SPEAK.

AT THIS POINT I WILL HAND IT
OVER TO THE LEAD SPONSOR FOR A
STATEMENT, AS WELL AS ANY OTHER
STATEMENTS OF MY COLLEAGUES
BEFORE TURNING IT OVER TO OUR
DISTINGUISHED DEFENDANT.
COUNCILOR AYANNA PRESSLEY.
>> THANK YOU MADAM CHAIR AND
THANK YOU FOR CO-SPONSORING THIS
HEARING WITH ME, AND FOR YOUR
LEADERSHIP IN THE SPACE OF
TRANSIT AND SOCIAL JUSTICE EVERY

VERY DELIGHTED TO BE PARTNERING ON THIS WITH YOU.

DAY.

I THANK MY COLLEAGUES IN GOVERNMENT THAT ARE HERE SO FAR, AND WE DO ANTICIPATE MORE COMING.

THANK THE MBTA, AND RIDERS AND ADVOCATES FOR BEING A PART OF THIS CONVERSATION, A TIMELY ONE, WHILE WE CONSIDER MAJOR CHANGES TO THE PUBLIC TRANSIT SYSTEM. I THANK THE MBTA FOR PARTICIPATING IN WHAT WE TRUST WILL BE A TRAFRNG CONVERSATION WITH THIS BODY AND THIS COMMUNITY.

WE ARE ALL HERE TO OFFER OUR PARTNERSHIP TO THE MBTA AS THEY ARE WORKING TOWARDS PROVIDING A MORE EFFICIENT AND RELIABLE AND ACCESSIBLE SYSTEM.

THIS IS NOT A FORUM MEANT TO ASSIGN BLAME OR TO DISPARAGE ANYONE ON EITHER OF THE PANELS. WE NEED THE SYSTEM TO WORK FOR EVERY SINGLE RIDER, AND I KNOW WE CAN STRENGTHEN ANY PROPOSAL BY INCLUDING MORE VOICES AT THE TABLE, NOT LESS.

IT IS ALSO ESSENTIAL WE ENGAGE THESE VOICES TO SEEK OUT THE RECOMMENDATIONS TO ENSURE A SMOOTHER IMPLEMENTATION AND TO ALEVAL FINANCIAL BURDENS, AND PURCHASE OF CARS AND RIDER ACCESS.

WITHOUT INPUT FROM RIDERS AND COMMUNITY VOICES, AND COOPERATIVE PARTNERSHIPS FROM THE MBTA, THE MOVE TO A CASHLESS SYSTEM HAS THE POTENTIAL TO RESULT IN A HEAVIER BURDEN TO OUR MOST VULNERABLE RESIDENTS INCLUDING LOWER- AND SPECIAL-RESIDENT COMMUNITIES AND ELDERLY POPULATIONS MOST OF WHOM ARE UNDERBANKED AND WITHOUT ACCESS TO ATM CARDS OR SMARTPHONES.

IT IS MY HOPE THIS WILL INSTRUCT THE ROLL-OUT OF THIS POLICY PUTTING THE CONSUMER AND WIDER EXPERIENCE AND PERSPECTIVE AT THE FOREFRONT, AS WELL AS BETTER EDUCATING THE PUBLIC ABOUT THE POLICY.

I AM LOOKING FORWARD TO OUR
HEARING AND AN OPPORTUNITY FOR
ALL OF US TO LEARN ABOUT EACH
OTHER'S PERSPECTIVES, AND OFFER
ADVICE BASED ON OUR OWN
EXPERIENCED WITH THE T, AS WELL
AS CONTINUING TO PUSH THE
BROADER DIALOGUE AND SOLUTIONS
TO ENSURE EQUITY AND ACCESS

AFFORDABILITY, RELIABILITY FOR EVERY INCOME, AGE AND MOBILITY. AND I THANK THE CHAIR FOR HER LEADERSHIP ON THIS ISSUE AND PARTNERSHIP IN THE HEARING ORDER.

>> THANK YOU COUNCILOR PRESSLEY. COUNCILOR FLYNN.

>> THANK YOU, COUNCILOR WU.
THANK YOU COUNCILOR PRESSLEY,
BOTH OF YOU FOR YOUR LEADERSHIP
ON THIS ISSUE.

MOBILE PAYMENTS HAVE BEEN SHOWN TO INCREASE CONVENIENCE FOR MANY TRANSIT RIDERS.

THE ABILITY TO LEAVE OUT A CHARLIE CARD, SWIPE A CREDIT CARD OR USE AN APP THAT SAVES TIME AND MAKES THE PROCESS EASIER.

HOWEVER, MY GREATEST CONCERN WITH THE CASH LESS FARE COLLECTION IS THOSE WITHOUT SMARTPHONES OR WITHOUT ACCESS TO A BANK ACCOUNT OR CREDIT CARD. WE MUST ENSURE THOSE IN LOWER-INCOME BRACKETS OR RECENT IMMIGRANTS ARE STILL ABLE TO USE OUR PUBLIC TRANSPORTATION SYSTEM.

MY PARENTS RELY ON PUBLIC TRANSPORTATION EVERY DAY, ALSO WE SEE SO MANY DISABLED PEOPLE THAT ALSO RELY ON PUBLIC TRANSPORTATION EVERY DAY.
AND WE WANT TO MAKE SURE THAT PUBLIC TRANSPORTATION WORKS FOR OUR ELDERLY, FOR THE DISABLED AND OUR IMMIGRANTS.
ANY POLICY CHANGE MUST ADDRESS HOW IT IMPACTS OUR SENIORS AND THOSE WHO ARE UNDERBANKED OR

UNDERPRIVILEGED.

AND I LOOK FORWARD TO WORKING AND HEARING FROM THE EXPERTS ON THIS.

AND AGAIN, I JUST WANT TO THANK COUNCILOR PRESSLEY AND COUNCILOR WU FOR YOUR LEADERSHIP ON THIS ISSUE, THANK YOU.

>> THANK YOU COUNCILOR FLYNN.
COUNCILOR ESSAIBI GEORGE.
>> THANK YOU MADAM CHAIR AND
THANK YOU TO YOU AND MADAM

PRESSLEY FOR BRINGING NOT ATTENTION TO THIS BUT

DECISION-MAKERS TO THE TABLE. A NUMBER ARE INTERESTED IN THIS

HEARING ORDER AND THE
INFORMATION PRESENTED TODAY,
WITH A SPECIAL FOCUS ON HIGH
SCHOOL STUDENTS THE AND ABILITY
TO ACCESS PUBLIC TRANSPORTATION
TO GET TO AND FROM SCHOOL, TO
AND FROM AFTER SCHOOL ACTIVITIES
AND ATHLETIC PROGRAMMING, AS
WELL AS A FEW OTHER THINGS WE
WILL GET TO

ENTHUSIASTIC -- THROUGH OUESTIONS.

>> THANK YOU, COUNCILOR ESSAIBI GEORGE.

AND THE PANEL, THE DIRECTOR OF FARE POLICY AND AN -- ANALYTICS AND THE I.T. OFFICERS AND THANK YOU RAMIREZ FOR JOINING US, BACK THERE FOR NOW.

IF WE HAVE OTHER QUESTIONS WE WILL CERTAINLY ASK YOU TO JOIN THE PANEL AS WELL.

FEEL FREE TO GIVE STATEMENTS AND INTRODUCE YOURSELVES AND YOU HAVE A PRESENTATION TO WALK US THROUGH AS WELL.

>> YEP.

SO I WILL START AND TURN IT OVER TO LAUREL AND I HAVE A PRESENTATION TO WALK YOU THROUGH, WHICH I WILL. FIRST THANK YOU FOR HAVING US AT THIS PUBLIC FORUM. WE ARE EXCITED TO HAVE THIS OPPORTUNITY TO KICK OFF OUR STAGE FOR THIS PUBLIC OUTREACH FOR THIS PROJECT IN BOSTON, ESPECIALLY GIVEN ITS IMPORTANCE IN THE MBTA SYSTEM.

AND WITH PEOPLE WHO CLEARLY CARE AS DEEPLY AS WE DO, YOU AND THE PUBLIC, SHARING AN EQUITABLE, EFFICIENT AND EVEN OCCASIONALLY DELIGHTFUL SYSTEM.

THAT DOES NOT SEEM TO BE WORKING ANYMORE.

>> WHILE WE ARE WAITING, HOW MANY PEOPLE TOOK THE T TO GET TO THE HEARING TODAY? GREAT.

LOTS OF PAYING CUSTOMERS IN THE ROOM.

>> IT SEEMS TO BE WORKING, GREAT.

WE ARE MOSTLY HERE TO LISTEN, AND THAT'S IN ORDER TO INFORM KEY DECISIONS ON FARE POLICY ENABLED BY THE TECHNOLOGY OF THIS PROJECT.

I THOUGHT IT MIGHT BE USEFUL TO START WITH BACKGROUND ON WHY WE ARE EMBARKING ON THIS PROJECT. A LITTLE MORE DETAIL ON THE PROJECT AND THEN TALK ABOUT THE POLICY DECISION WE NEEDS YOUR INPUT ON.

THE BIGGEST REASON WE'RE EXCITED ABOUT THIS PROJECT, IT IMPACTED EVERYONE.

AND WE HAVE THE OPPORTUNITY QUITE FRANKLY TO MAKE SOMETHING INVISIBLE.

THE BEST FARE COLLECTION SYSTEM IS ONE THAT GETS OUT OF PEOPLE'S WAY.

UNFORTUNATELY, THAT'S NOT THE CASE RIGHT NOW.

THE CURRENCIES TELL WAS
IMPLEMENTED IN 2006 FROM A
DESIGN THAT DATES BACK ALMOST A
DECADE BEFORE THAT, AND IT'S
SHOWING ITS AGE.

IT HAS DESIGN FLAWS, INCLUDING A SYSTEM THAT IS OFFLINE.

REMEMBER THIS IS 2006 BEFORE THE FIRST IPHONE.

MOST EQUIPMENT AT THE END OF ITS LIFE AND PREVENTS US FROM AN EQUITABLE FARE POLICY BECAUSE OF LIMITATIONS.

ALSO HAS A SIGNIFICANT BUILT-IN FLAW.

THE FARE BOXES AT THE FRONT OF

THE BOX, ACCEPTANCE OF CASH ON VEHICLES SLOWING DOWN TRIPS FOR EVERYBODY.

AS A BUS RIDER MYSELF I KNOW THE FRUSTRATION OF PAYING WITH CASH ON THE BUS BECAUSE I DIDN'T HAVE ANY OPTION, OR WAITING FOR PEOPLE PAYING WITH CASH.
WE HAVE A NATURAL EXPERIMENT FROM A FREE FARE DAY RUN A FEW YEARS AGO, THIS IS ALL-DOOR BOARDING.

A PICTURE 16 SECONDS IN IN BOTH INSTANCES.

THE BOTTOM IS A TYPICAL DAY, YOU SEE THE CROWD OF PEOPLE WAITING AT THE FRONT DOOR TO BOARD. THE TOP ON A DAY WHICH WAS FREE FARES AND MORE RIDERS, WHERE EVERYONE CAN BOARD AT ALL DOORS THIS IS WHAT IT LOOKED LIKE 16 SECONDS IN.

IT IS A SIGNIFICANT DIFFERENCE. THE MOST VISIBLE LIMITATION OF THE CHARLIE CARD WE HAVE NOW, BECAUSE OF TECHNOLOGY CHOICES MADE IT COULDN'T BE EXTENDED TO COMPUTER RAIL OR FERRY, INCREASING INCONVENIENCE OR ALL CUSTOMERS.

AND A DESIGN FLAW THAT SEES
MACHINE WITH ONLY LIMITED-USE
MAGNETIC STRIPE TICKETS RATHER
THAN THE SIGN YOU SEE "NO
CHARLIE CARDS HERE" WITH A
LITTLE EXTRA INK ON THERE THAT
SAYS "EVER."

NOT SURPRISINGLY OUR RIDERS HAVE GOOD IDEAS ON WHAT TO FIX FROM INTEGRATED PAYMENT TO ONLINE RELOADING, PROOF OF PAYMENT TO SPEED UP BUSES AND GREEN LINE VEHICLES.

SUBSCRIPTION AND AUTO PAY SERVICES, USING SMARTPHONES DIRECTLY ON VEHICLES TO PAY FARES.

CARS EASILY AVAILABLE, AND REMOVING CASH ON VEHICLES TO SPEED UP EVERYONE'S JOURNEY. I DON'T THINK I WILL GIVE ANYTHING AWAY FROM THE NEXT FEW SLIDES TO SAY THAT WE INTEND TO DO ALL OF THAT.

WE AWARDED A CONTRACT TO IMPLEMENT THE SYSTEM LATE LAST YEAR.

THE GOAL IS TO IMPROVE THE CUSTOMER EXPERIENCE OVERALL.
THIS IS NOT A TECHNOLOGY PROJECT OR CONSTRUCTION PROJECT.
THIS IS A CUSTOMER PROJECT.
MAKING BUSES FASTER, ALLOWING MORE FLEXIBLE AND RESPONSIVE FARE POLICY, AND ENSURING THE SYSTEM IS IN GOOD WORKING CONDITION SO IT IS EASIER TO PAY YOUR RIDE, NOT JUST NOW, BUT ALSO IN 2030 WHEN THE SYSTEM IS 10 YEARS OLD.

IT WILL BE GENERALLY AVAILABLE TO THE PUBLIC IN 2020 ON BUS, SUBWAY, COMPUTER RAIL AND FERRY, AT ALL STATIONS ON ALL VEHICLES, WITH THE REPLACEMENT OF THE GATES THEMSELVES TO A MORE MODERN, ACCESSIBLE SYSTEM IN THE YEARS SUBSEQUENT.

WHAT'S CHANGING FROM 1.0 TO 2.0. MORE FARE MEDIA.

ISSUING A CARD AND USING SMARTPHONES AND CREDIT CARDS GATES AND BUSES.

AND BETTER ACCESS.

EVERY VENDING MACHINE WILL ISSUE CARDS AND THERE ARE MORE RETAIL LOCATINGS AND ONSTREET FARE VENDING MACHINES AT KEY BUS STOPS.

LASTLY, THE SAME METHOD TO PAY THROUGHOUT THE SYSTEM.

NO SWIPES AND YES, NO CASH ON BOARD VEHICLES.

AND GOING THROUGH A FEW OF THOSE IN DETAIL.

YOU CAN SEE WHAT THE VALIDATORS LOOK LIKE.

THE BIGGEST CHANGE RIDERS CAN BOARD AT ANY DOOR WITH A LARGE TAP AREA.

AND MANY TIMES BOTH SIDE.
AND WE EXPECT THE CHANGE WILL
IMPROVE BUS SPEEDS BY
APPROXIMATELY 10%, MEANING A
30-MINUTE TRIP TAKES 3 SINCE
LESS AND MORE BUSES CAN COME
EVERY HOUR FOR HIGHER
FREQUENTLY.

THIS IS WHY WE ARE ALL SO EXCITED ABOUT THIS PROJECT. TO ENABLE THIS WE NEED TO MAKE IT EASIER TO PAY BEFORE YOU BOARD.

THAT MEANS CARD AVAILABILITY, MEANS NOT HAVING TO USE OR GET A CARD AT ALL, HAVING IT BE AVAILABLE DIRECTLY ON YOUR SMARTPHONES FOR APPLE PAY AND SAMSUNG PAY.

AND ONE YOU CAN LOAD CASH ON AT A RETALL LOCATION OR VENDING MACHINE.

IF YOU ARE UNBANKED, IF YOU HAVE SMARTPHONE YOU CAN STILL PAY OR GET A CARD.

IT ALSO MEANS MORE RETALL

-- RETAIL LOCATIONS AND VENDING MACHINES WITH MORE STOPS SO YOU ARE NEVER WITHOUT A PLACE TO RELOAD ON ONE END OF YOUR JOURNEY OR THE OTHER.

EASIER TO MANAGE ONLINE.

THIS IS SOMETHING WE DON'T HAVE IN THE CURRENCIES TELL THAT WAS BUILT TOO EARLY.

TO MANAGE YOUR ACCOUNT, TO SEE YOUR TRAVEL HISTORY, TO CHARGE YOUR ACCOUNT AND SET UP AUTO RECHARGE LIKE WITH EASYPASS, AND TO BE ABLE TO SET YOUR LANGUAGE PREFERENCES LIKE YOU'LL BE ABLE TO DO AT THE FARE VENDING MACHINE.

SO WE ARE COMMUNICATING WITH YOU IN WAYS YOU CAN UNDERSTAND.
ALSO MANY PEOPLE GET CARD THROUGH EMPLOYERS OR SCHOOLS.
AND WE'LL HAVE TOOLS TO MAKE IT EASIER.

NO SPECIAL CARDS OR DISTRIBUTION.

ANY FARE CARD, OR EVEN THE APP ON THE SMARTPHONE IS ABLE TO BE ASSIGNED TO EMPLOYER OR SCHOOL ACCOUNT.

NO MORE LOST CARDS OR WAITING DAYS OR WEEKS FOR DISTRIBUTION. THE LAST THING I WANT TO EMPHASIZE, THE WAY YOU PAY IS THE SAME EVERYWHERE, A TAP. THAT'S BECAUSE THE SYSTEM IS DIGITAL.

GETTING ON THE BUS, TAP YOUR FARE CARD, SMARTPHONE OR CREDIT CARD.

AND THE SUBWAY GATE, SAME THING. GETTING ON THE FERRY, THIS IS THERE AND YOU TAP ON THE HAND-HELD DEVICE.

COMMUTER RAILS, TAB ON ONE OF THE STATION VALIDATORS AND INSTALL THE CONVENIENT LOCATIONS EVERY PLATFORM.

AND TAP AGAIN WHEN YOU GET TO THE DESTINATION.

ALONG THE WAY A CONDUCTOR WILL ASK YOU TO SHOW HOW YOU PAID. GUESS HOW?

YOU TAP IT ON THE HAND-HELD DIVIDE.

UNIFYING ACROSS TRAVEL OPTIONS IT OPENS UP A WORLD OF OPTIONS IN FARE POLICY.

WITH THAT I WILL TURN IT OVER TO LAUREL TO TALK MORE ABOUT THE POLICY.

>> THANKS DAVID.

AGAIN, I AM SO GLAD TO BE HERE.
I AM LAUREL AND I AM THE
DIRECTOR OF FARE POLICY AND
ANALYTICS FOR THE MBTA AND I
JOINED THE TEAM TO REALLY SET A
LEAD POLICY CONVERSATIONS WITH
BOTH INTERNAL AND EXTERNAL
STAKEHOLDERS AROUND KEY
DECISIONS WE NEED TO MAKE TO GET
THE BENEFITS OF THE PROJECT THAT
DAVID JUST MENTIONED.
SO TAKING THOSE GOALS THAT DAVID

MENTIONED, WE THEN CREATED THE THINGS THAT DADE SET UP IN TERMS OF THE SYSTEM DESIGN OF HOW THE SYSTEM WAS DESIGNED.

NOW WE NEED SUPPORTING PROGRAMS AND POLICIES TO MAKE SURE THOSE GOALS ARE ACTUALLY ACHIEVED. WHAT I AM GOING TO DO IS WALK

WHAT I AM GOING TO DO IS WALK THROUGH SOME OF THE MAIN POLICY AREAS WHERE WE HAVE DECISIONS THAT WE NEED INPUT ON.

AND THEN TALK ABOUT HOW WE'RE GOING TO BE GETTING INPUT OVER THE NEXT FEW YEARS ON THE POLICY AREAS.

THE FIRST POLICY AREA IS DATA PRIVACY.

THIS SYSTEM, AS DAVID DESCRIBED IT, WILL COLLECT A LOT MORE DATA ON OUR PASSENGERS AND CUSTOMERS. YOU WILL BE ABLE TO HAVE YOUR OWN ACCOUNT, WHICH WILL LINK YOU TO YOUR TRAVEL DATA.
SO WE ARE WORKING ON HOW TO MAKE SURE THAT WE ARE ENSURING CUSTOMER PRIVACY AND PRODUCTION

THAT'S THE FIRST AREA.
AND THE SECOND IS ONE ALLUDED TO
AS SORT OF A KEY ISSUE IN THE
EVENT, AROUND ACCESS TO FARE
CARDS AND SALES LOCATIONS.
AS MENTIONED, ONE OF THE KEY

OF THE DATA IN THE NEW PROJECT.

BENEFITS OF NOT HAVING CASH ON BOARD IS TO SPEED UP ALL OF OUR BUSES AND TRAINS, GRAY LINE TRAINS.

IN ORDER TO DO THAT, WE NEED TO MAKE SURE THAT EVERYONE HAS ACCESS TO THE FARE CARDS AND TO PLACES TO LOAD THEM.

AND SO THERE'S TWO PARTS OF THIS PROJECT, THIS POLICY AREA.
ONE ABOUT MAKING SURE THE FARE VENDING MACHINES AND RETAIL LOCATIONS ARE EQUITABLE DISTRIBUTED IN THE NETWORK SO EVERYONE HAS ACCESS TO THEM.
THE SECOND IS ABOUT BUILDING PROGRAMS AROUND ACCESS TO CARD THAT WE WILL GIVE AWAY FOR FREE BECAUSE THERE'S GOING TO BE A CHARGE FOR THE CARD IN ORDER FOR US TO ENABLE FARE POLICIES BY BEINGABLE TO GO NEGATIVE ON YOUR CARD.

SO IF YOU DON'T HAVE ACCESS TO A FARE VENDING MACHINE YOU STILL HAVE A WAY TO GET HOME.
THE THIRD AROUND INSPECTIONS.
ONE OF THE PIECES OF THIS PUZZLE IS THAT WHEN WE ENABLE ALL-DOOR BOARDING AND SPEED UP THE BUSES THROUGH THE ALL-DOOR BUILDING WE STILL NEED TO INSPECT FOR FARE.
AND CHANGING TO A PROOF OF PAYMENT SYSTEM WHERE YOU SHOW THAT YOU HAVE PAID IF YOU ARE ASKED ONBOARD ON THE VEHICLE.
AND SO A KEY POLICY DECISION WE HAVE TO BE MAKING AND REALLY

NEED INPUT ON, IS HOW WE WILL SET UP THIS INSPECTION TEAM. AND THE FOURTH AREA IS ONE WHICH I THINK EVERYONE IMMEDIATELY THINKS ABOUT, WHAT ARE THE FARES GOING TO BE? HOW THEY ARE GOING TO BE STRUCTURED.

TO -- SO IT INCLUDES TRANSFER RULES, AND THE PRICING AND CHANGES AND DIFFERENT WAYS THAT WE DO THE PRICING WE CURRENTLY DO ON COMPUTER RAIL, OR THE DISTANCE-BASED PRICING ON OTHER MODES.

AND THAT'S THE FOURTH AREA THAT WE ARE GOING TO BE GATHERING INPUT ON.

THIS LEADS TO SOME VERY LARGE POLICY TRADEOFFS.

THERE IS A LOT OF DETAILS AND THINGS WE NEED TO WORK OUT TO MAKE SURE THE SYSTEM WORKS FOR EVERYONE.

BUT THERE IS ALSO POLICY
TRADEOFF SITUATION THAT THE MBTA
WILL HAVE TO HAVE WITH OUR
PUBLIC.

SO THE PERSON WHICH WE ALREADY SPOKE TO, GETTING THE OPERATIONAL BENEFITS TO FIGURING OUT HOW TO DO INSPECTIONS. AND THE SECOND ONE IS ABOUT THE ABILITY TO OFFER ALL THESE NEW FARE PRODUCTS AND WHAT IS THE REVENUE IMPACT ON THE MBTA. THOSE ARE SOME OF THE KEY POLICY CONVERSATIONS WE'LL BE HAVING WITH THE PUBLIC AND WITH OUR, YOU KNOW, BOARD OF FISCAL MANAGEMENT AND CONTROL BOARD OVER THE NEXT COUPLE OF YEARS. WHAT I WANTED TO WALK YOU THROUGH NOW WAS SORT OF HOW WE ARE ENVISIONING DOING OUTREACH ON EACH OF THOSE FOUR AREAS. AND SORT OF OPEN IT UP AROUND SO WHAT ARE OUR PLANS FOR INVOLVING THE PUBLIC IN THIS VERY IMPORTANT CONVERSATIONS. SO THIS IS JUST A QUICK SORT OF CALENDAR TO SHOW THAT WITHIN THESE FOUR AREAS THERE'S A LOT OF MOVING TARGETS.

SO WE NEED TO IMPLEMENT POLICY DECISIONS, ALONG WITH THE TECHNOLOGY IN ORDER TO GET THE PROJECT DOWN.

SO WHERE THE DECISION NEEDS TO BE MADE ON EACH OF THESE THINGS HAS TO DO WITH HOW WE FIT INTO THE TECHNOLOGY SCHEDULE.

WE ARE REALLY TRYING TO MAKE SURE WE BUILD ENOUGH TIME BEFOREHAND AND SOME CASES MAKE SURE WE HAVE A PUBLIC POSITIVECY AFTER IT IS IMPLEMENTED TO EVALUATE DECISIONS MADE AND MAKING SURE THE PROGRAMS ARE WORKING.

SO DATA PRIVACY WE WILL BE HOPING TO GET A DRAFT OF THAT DONE BY THE BEGINNING OF NEXT CALENDAR YEAR.

IN THE ACCESS TO FARE CARDS WE WILL BE, THROUGHOUT THIS YEAR AND THE FALL, COMING OUT TO TALK TO COMMUNITIES AROUND SORT OF WHERE THE FARE VENDING MACHINES WILL BE.

THROUGHOUT THE NEXT COUPLE OF YEARS WE WILL REALLY WORK WITH COMMUNITY GROUPS TO SEE HOW WE EVERYONE HAS ACCESS TO CARDS EVEN IF THEY CAN'T AFFORD THEM. AND FARE INSPECTIONS, WE WILL WORK ON THAT A COUPLE OF YEARS TO GET IN PLACE PRINCIPLES AND THE MBTA HAS A LOT OF WORK TO DO TO STAND UP THAT TEAM.

AND FINALLY THE FARE PRODUCTS AND STRUCTURES, WE ARE TAKING INPUT THROUGHOUT THE ENTIRE PROCESS, BUT DON'T ANTICIPATE ANY MAJOR CHANGES TO OUR FARE STRUCTURE TO OCCUR UNTIL THE SUMMER OF 2021.

SO IN ORDER TO SORT OF CRAFT THE OUTREACH PLAN WE DID STAKEHOLDER METERS WITH FOLKS IN THE ROOM WHO HAVE GIVEN US INPUT HOW TO DO OUTREACH AND CAME UP WITH THESE PRINCIPLES FOR OUTREACH. THERE ARE FOUR BUCKETS OF THINGS THAT WE'RE GOING TO MAKE SURE THAT WE'RE DOING IN OUR OUTREACH AROUND ALL FOUR OF THOSE POLICY AREAS.

THE FIRST IS BEING ACCOUNTABLE, SO REALLY PRIORITIZING GETTING FEEDBACK DIRECTLY FROM COMMUNITIES THAT ARE GOING TO BE MOST IMPACTED BY THE CHANGES. AND THEN -- AND SORT OF BEING SORT OF OPEN TO HAVING SORT OF HARD CONVERSATIONS ABOUT THOSE CHANGES.

THE SECOND ONE IS BEING
ACCESSIBLE AND PROACTIVE.
NOT ONLY HAVING MEETINGS
ACCESSIBLE, BUT GOING OUT AND
SEEKING OUT FEEDBACK FROM

COMMUNITIES.

THE THIRD IS AROUND TRANSPARENCY.

WE KNOW THE JARGON AND LANGUAGE WE USE CAN BE UNCLEAR, SO WANTING TO PROVIDE CLEAR INFORMATION.

ABOUT WHO IS MAKING DECISIONS, WHEN THEY ARE BEING MADE, SO PEOPLE HAVE A CHANCE TO UNDERSTAND WHEN THEY GIVE INPUT. AND MAKING SURE WE PROVIDE ACCESS AND EXPLAINING THE DATA WE ARE USING TO MAKE THOSE DECISIONS.

AND FINALLY, WE WANT THE PROCESS TO BE INTERATIVE AND WANT PEOPLE TO GIVE FEEDBACK MULTIPLE TIMES. WANT TO HEAR PEOPLE'S CONCERNS, FIGURE OUT HOW TO ADDRESS THEM AND GIVE THEM A CHANCE FOR FEEDBACK ON THOSE PROPOSED SOLUTIONS.

REALLY TRY TO BUILD RELATIONSHIPS THROUGHOUT THIS PROCESS THAT WILL LAST PAST IMPLEMENTATION SO WE CAN ECONOMIC -- CHECK IN AFTER IMPLEMENTED TO MAKE SURE IT IS WORKING THE WAY WE INTENDED, AND MECHANISMS IN PLACE TO SOLVE PROBLEMS AFTER IMPLEMENTATION. SO WE ENVISION A WHOLE BUNCH OF DIFFERENT WAYS WE'LL BE DOING THIS, DEPENDING ON WHICH POLICY AREA WE ARE TALKING ABOUT. SOME OF THEM ARE OBVIOUSLY GOING TO IMPACT ALL OF OUR WRITERS. FOR EXAMPLE, WHAT ARE THE FARES

GOING TO BE?

IT IS AN OUTREACH PROCESS, I AM SURE, WHERE EVERYONE WILL WANT TO HAVE INPUT.

SOME OF THEM ARE MUCH MORE TARGETED ON THE COMMUNITIES THAT WILL BE MOST IMPACTED, FOR EXAMPLE THE REMOVING OF CASH ONBOARD VEHICLES.

WE WILL REALLY TRY TO GO OUT AND SORT OF LOOK INTO THOSE COMMUNITIES TO RAISE ISSUES AMONGST THAT PARTICULAR COMMUNITY ON THOSE PROJECTS OR POLICIES.

SO THERE ARE A WHOLE BUNCH OF IDEAS THAT WE BRAINSTORMED WITH STAKEHOLDER GROUPS HOW TO DO THIS AND ROLLING OUT PLANS FOR EACH OF THE FOUR POLICY BUCKETS AS WE KICK OFF EACH ONE.

SO THERE WILL BE MANY, MANY WAYS

SO THERE WILL BE MANY, MANY WAYS FOR PEOPLE TO GET INVOLVED IN THE PROJECT.

AND WE REALLY LOOK FORWARD TO THE INPUT.

WE HAVE UPDATED INPUT ON OUR WEBSITE WHERE PEOPLE CAN GET SIGNED UP TO GET INVOLVED, LEARN MORE ABOUT THE PROJECT AND GET INFORMATION ABOUT THE POLICY AREAS I MENTIONED.

WE ALSO HIRED A COMMUNICATION OR PUBLIC OUTREACH SPECIALIST WHO IS LEADING A LOT OF EFFORTS FOR US.

ANTHONY THOMAS, WHO IS HERE TODAY WHO CAN ANSWER QUESTIONS AFTERWARDS ABOUT HOW PEOPLE CAN GET INVOLVED IN MANY OF THE EVENTS WE ARE PLANNING OVER THE NEXT FEW YEARS.

AND SO YES, I WILL GO BACK ONE. HERE'S THE WEBSITE WHERE PEOPLE CAN GET MORE INFORMATION, EMAIL, YOU CAN EMAIL US ANY QUESTIONS ABOUT THE PROJECT, EITHER ON THE TECHNOLOGY SIDE OR POLICY SIDE. WE REALLY ARE LOOKING FORWARD TO THIS PROJECT, BUT ALSO DOING IT IN A WAY THAT IS COLLABORATIVE AND REALLY MAKE THE SYSTEM WORK BETTER FOR EVERYONE.

>> THANK YOU VERY MUCH.

SO WE'LL MOVE TO QUESTIONS FROM COUNCILORS AT THIS POINT.
WE'LL START WITH COUNCILOR PRESSLEY.

>> THANK YOU AGAIN FOR YOUR PARTICIPATION HERE TODAY. I WANT TO SEE WHERE I WANT TO PICK UP HERE.

YOU WERE TALKING ABOUT JUST MECHANISMS THAT WOULD BE IN PLACE AS THIS IS BEING IMPLEMENTED AND I AM CURIOUS WHAT THAT LOOKS LIKE.

HAVE YOU CONSIDERED MAYBE SOME SORT OF COLLISION OF ADVOCATES AND RIDERS THAT YOU COULD BE CONFERRING WITH IN REALTIME? SECONDLY, THERE ARE ALREADY ACCESS GAPS WHEN IT COMES TO THE LOADING OF FARE CARDS.

SO IF THAT IS A PROBLEM IN THE SYSTEM RIGHT NOW, I JUST WANT TO KNOW HOW YOU WILL ADDRESS THAT AND WHAT WILL INFORM THAT?
JUST TO MAKE SURE THAT COMMUNITY VOICE AND RIDER EXPERIENCE IS AT THE CENTER OF THIS IN THE PLANNING, AND WHERE YOU'RE DECIDING WHERE THOSE MACHINES WILL BE.

SO THAT IT'S LESS ABOUT CULTURE AND BEHAVIORSHIP, THAN MEETING PEOPLE WHERE THEY ARE.

I WILL START THERE.

>> I AM DO THE SECOND ONE FIRST, WHICH IS THE LOADING OF CARDS. WE ARE VERY AWARE THAT

THERE -- IT IS VERY HARD TO GET A CHARLIE CARD CURRENTLY AND ONE OF THE PROBLEMS WE ARE TRYING TO SOLVE WITH THE NEW SYSTEM. WE BROUGHT SOME WITH US TODAY IN

WE BROUGHT SOME WITH US TODAY IN CASE SOMEONE NEEDS A CHARLIE CARDS.

WE WILL BE DISTRIBUTING THEM, SOMETIMES THEY ARE HARD TO FIND. THE PROCESS WE ARE USING IS GOING OUT TO COMMUNITIES IN THE FALL AS PART OF OUR BETTER BUS PROJECT, AS WE GO OUT AND TALK ABOUT HOW DO WE IMPROVE THE BUS SYSTEM, BUT GETTING PEOPLE'S INPUT.

ON A MAP TELL US WHERE WE NEED

VENDING MACHINES, WHERE WE NEED ACCESS TO BE ABLE TO BUY -- ADD VALUE TO A CARD OR GET A CARD SO WE CAN MAKE SURE AS WE SORT OF FINALIZE WHERE THOSE LOCATIONS ARE GOING TO BE, WE ARE MEETING EVERYONE'S NEEDS.

AND ALSO ONCE THAT DRAFT LIST TOGETHER THAT WILL COME BACK OUT AROUND AND BE SORT OF MEETING WITH FOLKS LIKE YOURSELVES AND OTHER COMMUNITY ORGANIZATIONS TO MAKE SURE WE ARE NOT MISSING ANY LOCATIONS THAT NEED TO BE SERVED.

AND THE OTHER PART OF THE PROJECT IS REALLY CREATING A PROCESS FOR WHICH IF WE MISS SOMETHING, THAT WE HAVE A WAY TO CHANGE IT AFTERWARDS.

SO IF ONCE WE IMPLEMENT IT AND

SO IF ONCE WE IMPLEMENT IT AND REALIZE THERE IS A LOCATION WE REALLY MISSED, WE NEED TO MAKE SURE HAS A FARE VENDING MACHINE OR ACCESS TO RETAIL LOCATION, WE HAVE A WAY TO ADDRESS IT AFTER THE IMPLEMENTATION OF THE SYSTEM.

>> MY QUESTION IS, IS THERE A CRITERIA THAT DETERMINES THAT? BECAUSE WE -- ACCESS RIGHT NOW IS NOT EQUITABLE.

WHAT IS THE CRITERIA?
BASED ON FOOT TRAFFIC?
AND ALSO I AM THINKING ABOUT
THOSE COMMUNITIES THAT ARE
COMPLETELY TRANSIT-DEPENDENT.
AND ALSO THINKING ABOUT
COMMUNITIES THAT ARE HARD FOR US
TO REACH AND ENGAGE.
HOW ARE WE REACHING THOSE
HOMELESS, THOSE WITH
DISABILITIES, HOW ARE WE

>> PART OF OUR OUTREACH PLAN IS TO REALLY REACH OUT TO THOSE ORGANIZATIONS THAT ARE SERVING THOSE COMMUNITIES AND WORKING WITH THOSE COMMUNITIES THAT ARE HARD TO SERVE.

REACHING SENIORS?

FOR EXAMPLE, THE HOMELESS COMMUNITY, REACHING OUT TO HOMELESS SHELTERS AND OTHER ORGANIZATIONS, MAKING SURE WE ARE WORKING WITH THEM ->> I AM GETTING SOME SIGNS IF
YOU CAN SPEAK DIRECTLY INTO
THE --

>> WORKING WITH THEM ON PLACEMENT OF THE VENDING MACHINES, BUT ALSO WORKING FOR PROGRAMS THAT HAVE ACCESS TO FAIR MEDIA, THE CARDS IN THE FUTURE, FIGURING OUT HOW THEY ARE ABLE TO HELP US DISTRIBUTE CARDS FOR FREE TO COMMUNITIES THAT NEED THEM.

SO REALLY TRYING TO FIGURE OUT HOW WE BUILD PROGRAMS WITH COMMUNITY ORGANIZATIONS AND SOCIAL SERVICE AGENCIES TO MAKE SURE THAT WE'RE SERVING THOSE COMMUNITIES.

AND THE CRITERIA FOR THE FARE VENDING MACHINES WE DO HAVE A SET OF CRITERIA THAT OUR VENDOR, WHO IS IMPLEMENTING THE PROJECT, HAS TO ABIDE BY.

BOTH SETS WHICH ARE LIKE THE MAJOR LOCATIONS LIKE YOU MENTIONED AROUND TRAFFIC LIKE AT OUR STATION WHERE THERE HAVE TO BE FARE VENDING MACHINES, AND LIKE AN OVERALL STANDARD OF HOW MANY PERCENT -- MAKE DAVID REMEMBERS THE NUMBER -- HOW MANY HAVE TO BE COVERED.

BUT I THINK THE OTHER PART OF THE THIS IS SETTING CRITERIA FOR IN THIS PART AND AFTERWARDS IF WE NEED TO MAKE A CHANGE, HOW WE PRIORITIZE LOCATIONS.

THAT IS PART OF THE OUTREACH
NOW, WHAT IS THAT SET OF
CRITERIA WE NEED TO MAKE SURE.
>> JUST SO I AM CLEAR, THIS IS A
MALLEABLE PROCESS, RIGHT?
YOU ARE HAVING A TWO-WAY
CONVERSATION.

SO THE OUTREACH YOU WILL BE DOING TO ENGAGE THE COMMUNITY-BASED ORGANIZATIONS IS TO THEN INTEGRATE WITHIN THE IMPLEMENTATION THESE RECOMMENDATIONS.

NOT ALL OF THEM, BUT MANY OF THEM.

THEN IN REALTIME, AS THE NEW

POLICY AND PROTOCOLS ARE BEING IMPLEMENTED, YOU WILL DEVELOP SOME SORT OF IN-HOUSE MECHANISM. THAT'S WHAT I WAS GETTING TO ABOUT WHETHER IT WILL BE ONGOING CONVERSATIONS WITH A COLLISION OF YOUTH, AND TRANSIENT-DEPENDENT COMMUNITIES. AND IN THE PROCESS THAT WE ARE ELIMINATING ALL THE BARRIERS THAT WE STRUGGLE WITH RIGHT NOW. AND THOSE INEQUALITIES, LANGUAGE ACCESS, YOU KNOW.

>> YES.

ONE OF THE THINGS WE'RE STILL FIGURING OUT IS HOW WE MAKE SURE THAT WE ARE -- HAVE THE RIGHT GROUP OF PEOPLE TO BE CHECKING IN WITH TO MAKE SURE IT IS ACTUALLY REPRESENTATIVE OF THE COMMUNITIES THAT MOST NEED TO HAVE THEIR VOICES HEARD, SO THAT IS SOMETHING WE ARE STILL WORKING ON.

IT IS LIKE HOW DO WE MAKE SURE WE CREATE SOME BODY WHERE WE CAP -- CAN CHECK IN GIVING US FEEDBACK THAT IS RELATIVE.
AND THE PROCESS HAVING THE ONGOING CHECK-INS ON ANY ONGOING PROCESS.

IDENTIFY CONCERNS WITH WHAT WE PROPOSED, SORT OF IDENTIFY SOLUTIONS WITH GROUPS AND THEN COME BACK.

>> TWO QUICK THINGS.

ON THE -- I WAS ASKING ABOUT THE CRITERIA FOR A LOADING MACHINE.
WHAT IS THAT FOR TRAFFIC?
HOW IS THAT DATA COLLECTED?
DO YOU SEND ONE THERE?
IS THERE A STUDY?
CAN YOU JUST TAKE IT AT THE WORD OF AN ORGANIZATION?
HOW DO YOU DETERMINE THAT?
>> WE ARE USING OUR -- FOOT
TRAFFIC IN TERMS OF WHERE PEOPLE ARE USING OUR SYSTEMS, BOARDING ON THE EXISTING SYSTEM COMES FROM OUR EXISTING FARE COLLECT SYSTEM.

>> AS WELL AS FROM OUR AUTOMATED PASS COUNTERS.

THE CRITERIA IS BASED ON A

CERTAIN NUMBER OF JOURNEYS THAT HAVE TO BE MET.

WE WANT TO MAKE SURE THERE ARE A NUMBER OF OTHER CRITERIAS.
THE KEY ONES ARE A CERTAIN
PERCENTAGE OF JOURNEYS NEED TO
BE WITHIN 1,000 FEET OF A FARE
VENDING MACHINE YOU CAN LOAD
WITH CASH OR RETAIL LOCATION.
AND THEN A CERTAIN NUMBER MORE
NEED TO BE WITHIN SLIGHTLY
LARGER DISTANCE.

WE CAN MAKE SURE ALL THE JOURNEYS ARE MET.

WHAT LAUREL MENTIONED AS WELL, THOSE ARE COLD, HARD NUMBERS AND THEY GET TO A CERTAIN AMOUNT OF FARE VENDING MACHINES AND A CERTAIN AMOUNT OF RETAIL LOCATIONS IN A CONCERN NUMBER OF PLACES BUT THAT DOES NOT NECESSARILY REFLECT THE REALITY ON THE GROUND.

WE HAVE A FACILITY IN THIS TO ADD ADDITIONAL ONES.

AND THOSE ONES DON'T HAVE A PARTICULAR CRITERIA, THOSE ARE THE ONES THAT ARE THERE TO REFLECT THE THINGS THAT THE MATH DOESN'T SHOW.

>> CAN YOU GIVE ME A SENSE OF HOW MANY MACHINES WE HAVE RIGHT NOW?

DO YOU HAVE AN INVENTORY OF THAT?

>> THE NUMBERS ARE NOT GOING TO BE EXACT COMING OUT OF MY HEAD, BUT I BELIEVE IT IS ABOUT 450 FARE VENDING MACHINES ALMOST ENTIRELY AT STATIONS.
AND THEN ANOTHER ABOUT 125 RETAIL LOCATIONS OR SO.
WE CAN GET YOU THE EXACT NUMBERS AFTER THIS.

AND THEY ARE LOCATED MOSTLY
ON -- THE RETAIL ARE LOCATED
MOSTLY AROUND COMMUTER RAIL
STATIONS MOSTLY IN THE CITY.
AND THESE ARE NOT FINAL NUMBERS,
BUT WE BELIEVE WE WILL BE CLOSER
TO ABOUT 800 FARE VENDING
MACHINES IN ABOUT 600 RETAIL
MACHINES.

GROSS DON'T MOTOR IT IS WHERE

THEY ARE.

THE POINT IS THEY HAVE TO MEET THE CRITERIA WHERE THEY ARE

DISTRIBUTED.

IT IS A LOT MORE BUT HOPEFULLY IN THE RIGHT PLACE.

WE HAVE THE MECHANISMS IF THEY ARE NOT, TO GET THEM TO THE RIGHT PLACES.

>> MY OTHER QUESTION IN TERMS OF USE, I KNOW YOU HAVE SOME SORT OF YOUTH ADVISORY COUNSEL OR SOMETHING LIKE THAT, RIGHT? >> WE HAVE A YOUTH PASS PROGRAM. >> YES, I KNOW.

BUT IS THERE ANY MECHANISM RIGHT NOW WHERE YOU DO HEAR YOUTH VOICE, BECAUSE THEY ARE ONE OF OUR MOST DOMINANT RIDER GROUPS. AND THEY ARE AT A DISADVANTAGE IN MANY WAYS.

I JUST WANT TO MAKE SURE THEIR RIDER VOICE IS HEARD IN THIS. I AND THE CO-SPONSOR AND MANY OTHERS DO HAVE A CONCERN ABOUT THE ENFORCEMENT OF THIS POLICY. AND WHAT THAT IMPACT WILL BE. CAN YOU JUST TALK ABOUT WHAT MECHANISMS ARE IN PLACE RIGHT NOW TO HEAR YOUTH VOICE. AND THEN SECONDLY, ENFORCEMENT AND HOW WILL THAT BE HANDLED AND HOW DO WE MAKE SURE THAT DOESN'T IN ANY WAY CONTRIBUTE TO WHAT IS ALREADY A RELATIONSHIP WITH A GREAT DEAL OF MISTRUST? I DO SEE THEM BEING THE MOST VULNERABLE TO ENFORCEMENT IN THIS.

MOSTLY NOT JUST BECAUSE OF CONCERNS ABOUT BIAS AND PROFILING, BUT THEY WILL BE AT A GREATER DISADVANTAGE IN TERMS OF ACTUALLY HAVING THE FUNDS AND WE SEE THAT RIGHT NOW.

WHAT WILL YOU BE DOING AROUND

WHAT WILL YOU BE DOING AROUND ENFORCEMENT?

TAKING THESE THINGS INTO ACCOUNT?

>> YES, THAT'S A VERY GOOD QUESTION AND SOMETHING THAT THERE IS A LOT OF WORK WE HAVE TO DO ON.

IN TERMS OF THE SORT OF RIGHT
NOW WE DON'T HAVE ANY OFFICIAL
YOUTH ADVISORY COUNSEL.
I DID A LOT OF WORK SETTING UP
THE YOUTH PASS PROGRAM, WHICH
CAME OUT OF A COLLISION OF YOUNG
PEOPLE LEADING THE EFFORT ON

SO WORKED VERY CLOSELY WITH THEM AND I THANK THE CITY OF BOSTON FOR BEING A PARTNER IN THAT AND FOR ADMINISTERING THE YOUTH PASS PROGRAM FOR US AND WITH US. AND HAVE REALLY SORT OF BUILT SOME RELATIONSHIPS WITH YOUTH OFFICE THROUGH THAT PROCESS AND WE CAN WORK WITH THEM IN BUILDING RELATIONSHIPS WITH YOUNG PEOPLE IN THIS PROJECT, BECAUSE WE DO REALIZE THAT THE ISSUES AROUND ENFORCEMENT, THAT WAS SOMETHING THAT DEFINITELY CAME UP WHEN WE WERE WORKING ON THE YOUTH PASS, AS A WAY TO MAKE SURE THE LAST POINT YOU RAISED AROUND THEIR ABILITY TO PAY WAS SOMETHING WE WERE UNDERSTANDING. AND THAT'S SORT OF WHERE THE YOUTH PASS CAME IN.

AND SO ON THE ISSUE OF SORT OF PROOF OF PAYMENT AND FARE INSPECTIONS, ONE OF THE THINGS WE WILL BE GOING OUT AND SEEKING PUBLIC INPUT ON AND WORKING WITH THE COMMUNITIES WE FEEL ARE MOST IMPACTED BY THIS, HOW WE ARE SETTING THAT UP, WHAT ARE THE PRINCIPLES WE WILL USE TO DO INSPECTIONS, AND THAT WILL BE SORT OF WHAT COMES OUT OF THAT I ENVISION WHAT COMES OUT THAT IS SETTING UP CLEAR PRINCIPLES SO WE CAN SET UP A SYSTEM FOR DOING IT.

PART OF THAT IS THE TIME CHART THAT WE'LL ALSO BE SORT OF EVACUATING THAT AFTERWARDS AND MAKING SURE WE ARE CHECKING IN ON IS IT WORKING AFTER IT IS UP AND RUNNING AS WELL.

>> RIGHT NOW THE IMPLEMENTATION WOULD BE DONE BY TRANSIT POLICE? >> THAT IS A DECISION THAT HAS NOT BEEN MADE.

WE ARE STILL FIGURING OUT HOW IT WILL BE DONE, WHO IS DOING IT, WHAT TRAINING THEY NEED, ALL OF THE NUTS AND BOLTS IS STILL SOMETHING WE ARE ASKING FOR INPUT ON.

>> OK.

WELL IT IS MY HOPE THAT IT WOULD BE PERSONS UNARMED THAT WILL LOOK AT FLEXIBLE ALTERNATIVES AMONGST PERSONNEL.

I DON'T KNOW IF THAT WOULD MEAN NEW HIRING OR PERSONNEL.
AND THEN MY LAST QUESTION I
THINK THE CHAIR AND CO-SPONSOR,
THANK HER FOR HER INTELLIGENCE

AND THE LAST QUESTION IS
THINKING OF YOUTH AND JUST
TRANSIT-DEPENDENT COMMUNITIES.
HAVE YOU CONSIDERED PILOTING
LOWER FARES AS SOMETHING THAT
YOU ARE OPEN TO?
JUST AGAIN, GIVEN THE
DISPROPORTIONATE BURDEN
ANTICIPATED.

>> WE STARTED TO HEAR INPUT ON THAT AND IS SOMETHING OUR DISCUSSED.

LOW-INCOME FARES?

>> YES.

>> THAT IS SOMETHING DISCUSSED AND SOMETHING WE WILL CONTINUE TO LOOK INTO AS PART OF THE SORT OF GENERAL CONVERSATION AROUND FARE POLICY THAT IS SORT OF ONE OF THE POLICY AREAS WE WILL BE DISCUSSING.

I DO WANT TO MENTION BACK ON THE INSPECTION ISSUE, THE OTHER PIECE OF IT IS SORT OF AN ADJUDICATION PIECE.

AND CURRENTLY THE FINE LEVELS ARE SET IN STATE LAW.

RIGHT NOW THE MBTA DOES NOT HAVE A LOT OF FLEXIBILITY AROUND FINES FOR THE FARE CITATIONS.

SO THAT IS SOMETHING WE ALSO HAVE TO BE INTERESTING.

>> THANK YOU MADAM CHAIR.

>> THANK YOU.

COUNCILOR ESSAIBI GEORGE.

>> THANK YOU FOR THAT THOUGHTFUL AND THOROUGH PRESENTATION.

I DO HAVE SOME QUESTIONS ABOUT HOW OUR STUDENTS WILL BE ABLE TO

ACCESS THE SYSTEM. TO THEY CONTINUE THE ONE CARD, WHICH IS NEW, OR DO THEY HAVE TO CHANGE THAT SYSTEM AS WELL? >> OBVIOUSLY BOSTON PUBLIC SCHOOLS IS ONE OF OUR MAJOR PARTNERS, WE ARE WORKING CLOSELY WITH THEM TO MAKE SURE IT WORKS. I THINK IT WILL ACTUALLY IMPROVE THE SYSTEM, I DON'T KNOW IF THIS IS NEWS TO ANYONE, BUT STUDENTS TEND TO LOSE CARDS OFTEN. I THINK IT WILL ACTUALLY MAKE IT EASIER FOR US AND THE BOSTON PUBLIC SCHOOLS TO MAKE SURE THAT AS THE CARDS ARE LOST, THEY ARE STILL GETTING ACCESS. IT IS MUCH EASIER TO TURN CARDS OFF AND ON FOR THE NEW SYSTEM. AND GETTING IT LOST GETTING A NEW ONE IS A MUCH EASIER TRANSACTION. WE WILL DEFINITELY BE WORKING WITH BOSTON PUBLIC SCHOOLS TO MAKE SURE THAT WHATEVER CARDS THEY ARE USING WILL BE COMPATIBLE WITH OUR SYSTEM. I AM NOT LOOKING AT ANY MAJOR CHANGES WITH THE RELATIONSHIP WE CURRENTLY HAVE WITH BOSTON PUBLIC SCHOOLS. ONE OF THE THINGS I AM REALLY HE CAN -- EXCITED ABOUT WE HAVE DONE THE LAST COUPLE OF YEARS, IS THE EXPANDED ACCESS TO FARES DURING THE SUMMER. AND PEOPLE GET THEIR CARD FROM

BPS, AND ACCESS IT ALL ALL BUSES AND FARES.
AND IT IS A CHANGE TWO YEARS AGO, MORE AND MORE STUDENTS CAN TAKE HAVING OF.
THIS WILL ALLOW US TO STANDARDIZE ACCESS TO FARES THAT YOUNG PEOPLE GET, REGARDLESS OF WHETHER BOSTON PUBLIC SCHOOLS IS PAYING FOR THE FARE CARD OR NOT.
>> WILL IT INCREASE THE COST OF OUR STUDENTS TO RIDE?

>> THERE IS NO FARE INCREASE IN THE TECHNOLOGY, OBVIOUSLY A QUESTION AROUND WHAT THE FARES WILL BE, BUT NO INHERENT CHANGE TO THE FARE PRICE IN THE TECHNOLOGY PART OF THE PROCESS. >> WHAT IS THE COST OVER THE NEXT FEW YEARS OF ROLLING THIS OUT FROM 0% TO 100%. >> IT IS A PUBLIC-PRIVATE PARTNERSHIP PAID OVER THE NEXT

13 YEARS. THERE IS PART OF THAT. THE CAPITAL PROJECT, AND PART OF THAT IS THE OPERATING COSTS WHICH WILL NO LONGER INCUR FROM OPERATING THE PROGRAM OURSELVES. THE CONTRACT AWARD IN NOVEMBER OF 2020 WAS FOR UP TO \$700 MILLION, INCLUDING BOTH THE CAPITAL AND OPERATING PORTION. ABOUT HALF GOING TO CAPITAL, HALF GOING TO OPERATING. WE LOOK BACK, NOT HAVING IT IN FRONT OF ME, IT ACTUALLY ENDS UP BEING LESS THAN WE WOULD HAVE SPENT ON THE SYSTEM OTHERWISE.

- >> I IMAGINE SOME PRIVATE
 PARTNERSHIP IS ADVERTISING,
 WHETHER ON THE CARDS OR KIOSKS?
 >> WE HAVE NOT ENVISIONED THAT
 YET.
- >> IS THERE A WAY TO RESTRICT WITHIN THE CONTRACT CERTAIN ADVERTISEMENT CATEGORIES ON ANY OF THE --
- >> WITH THE CARD THERE IS NO ADVERTISING, WHICH MEANS THEY HAVE NO RIGHT OF PUTTING IT WITHOUT US SAYING SO.
- >> ON THE KIOSK?
- >> THE SAME.
- >> ON THE FARE VENDING MACHINES.
- >> AND I HAD READ, I DON'T KNOW
 IF IT WAS -- I THINK IT WAS IN
 YOUR PRESENTATION, BUT TALK A
 LITTLE MORE, PLEASE, ABOUT FOLKS
 THAT DON'T HAVE WHETHER IT IS A
 CREDIT CARD OR DEBT CARD OR
 ON

ONLINE BANKING OPPORTUNITIES TO GET CASH ON THE CARDS. >> THAT'S ONE THING WE SPENT A

LOT OF TIME WITH AND THINKING ABOUT.

IF YOU CAN'T PAY CASH ONBOARD YOU NEED TO INCREASE OPPORTUNITIES FOR THEM TO USE IT OFFBOARD.

EACH AND EVERY FARE VENDING MACHINE OFFERS A CARD AND EACH ACCEPT CASH.

NUMBER TWO, THERE ARE MORE FARE VENDING MACHINES, NOT JUST IN THE PLACES THEY ARE NOW WHICH IS PREDOMINANTLY IN STATIONS AND A SMALL NUMBER OF TERMINALS LIKE DUDLEY.

BUT THEY ARE AT KEY LOCATIONS WITHOUT THE MULTIPLE

-- METROPOLITAN AREA.

AT ONE END OR THE OTHER OF YOUR JOURNEY YOU CAN RELOAD.
AND THE SIGNIFICANT NUMBER OF

RETAIL LOCATIONS.

WHEN WE SAY "RETAIL LOCATIONS" IT IS A COLD TERM.

AND THINK OF THE BIG BOX, LIKE THE CVS, WALGREENS AND THAT SORT OF PLACE, AS WELL AS SMALLER MERCHANTS INCLUDING BODEGA'S AND SMALL NEIGHBORHOOD STORES.

UNLIKE THE TECHNOLOGY TODAY
REQUIRING A CUMBERSOME BOX THAT
TAKES UP ROOM AND COSTS MONEY,
SMALL RETAILERS DON'T WANT IT IN
THE STORE, YOU CAN RELOAD IT
THROUGH A PHONE AND IT OPENS IT
UP TO PRETTY MUCH ANY RETAILER
OUT THERE TO BE ABLE TO DO SO.

SO WE THINK THOSE ARE REALLY THE WAYS PEOPLE END UP LOADING CASH.

WE THINK THAT'S A REALLY SIGNIFICANT EXPANSION OF THAT ABILITY.

>> A LOT OF CHALLENGES NOW THAT THE RIDERS EXPERIENCE IS EITHER NO CARDS AVAILABLE OR THE TERMINAL IS DOWN.

IS THERE AN ABILITY TO SHOW ON THE KIOSK THAT THE TERMINAL IS NOT ACCEPTING CASH AT THIS TIME, BUT THE NEAREST TERMINAL IS LOCATED AT --

>> THE SECOND THING I HAVE TO CHECK.

THE FIRST THING, NUMBER ONE, EACH FARE VENDING MACHINE ISSUES CARDS, SO WE DON'T HAVE THE SITUATION WE HAVE NOW. EACH FAIR VENDING MACHINE ACCEPTS CASH, SO WE DON'T HAVE THAT ISSUE.

THE KEY PART OF THE PUBLIC-PRIVATE PARTNERSHIP HERE. WITH OUR PRIVATE PARTNER, AND THESE ARE GOING TO BE FOR EXAMPLE NOT TAKEN FROM THE CONTRACT.

IF A VENDING MACHINE IS NOT ACCEPTING CASH FOR TWO HOURS AND THEY HAVE NOT FIXED IT, THEY HAVE A PERFORMANCE DEDUCTION. WHICH IS WHY THERE IS INCENTIVE FOR THEM TO FIX IT. THE SYSTEM IN 2020 AND THE SYSTEM RUNNING IN 2030 WILL BE FUNKING JUST -- FUNCTIONING AS WELL WE HAVE A PRIVATE PARTNER MAKING SURE THAT IS IN PLACE. AND THIS IS ABOUT A WAY TO PROTECT THE CUSTOMER. >> THANK YOU VERY MUCH.

- >> THANK YOU.
- I HAVE A FEW QUESTIONS AND THEN I THINK AFTER THIS PANEL WE'LL TAKE A LITTLE BIT OF PUBLIC TEST AND THEN TRANSITION TO THE SECOND.
- I JUST WANT TO START WITH SORT OF WHAT'S ALREADY BEEN DECIDED AND YOU ARE CREATING OPPORTUNITIES FOR PUBLIC FEEDBACK BUT IT IS SET IN STONE, THAT THIS IS A CASHLESS SYSTEM ONBOARD.
- >> YES, THERE WILL NOT BE CASH ONBOARD.
- >> HAVE YOU SET THE POLICIES THAT WILL DETERMINE WHAT IS THE ACCEPTABLE RADIUS FOR -- FOR ANY BUS LINE, NOT JUST THE ONES WHERE YOU WOULD LOOK NOW AT CURRENT DATA AND SEE PEOPLE WITH THE HIGHER PROPENSITY OF WANTING TO PAY CASH ONBOARD. WE WANT ANYBODY TO USE THE

SYSTEM IN THE CITY AND BEYOND. WHAT IS THE DISTANCE THEY HAVE TO WALK TO RELOAD AFTER THEY SAY I WANT OUT, OR I ACTUALLY WANT TO RIDE THE BUS AND NOW I HAVE TO FILL MY CARDS.

>> THERE ARE CONTRACT STANDARD TO THAT, WHICH IS THAT IS WHAT OUR PRIVATE PARTY NEEDS TO DO. THOSE ARE SET.

AS WE MENTIONED, THERE IS THE ADDITIONAL ABILITY SO WE CAN GO BEYOND THE CONTRACT STANDARDS. >> WHAT IS THE MINIMUM OR

>> WHAT IS THE MINIMUM OF MAXIMUM?

>> IT IS RELATIVELY COMPLEX BUT THE KEY PIECES ARE 95% ON ONE END OR THE OTHER NEED TO BE BEING 1,000 FEET AND 90% WITHIN 2,000 FEET.

>> ONE OF THE THINGS THAT'S GOOD ABOUT THOSE TYPES OF STANDARDS IS THAT THEY CHANGE BASED ON THE SORT OF CHANGING OF OUR RIDERSHIP PATTERNS.

IT IS NOT JUST THE DATA, CORRECT ME IF I AM WRONG, THEY ARE NOT JUST SET BY HOW THEY ARE RIDING TODAY, BY OUR OLD DATA.

BUT IF THE DATA CHANGES THENCE THE LOCATIONS ALSO HAVE TO CHANGE TO FIT WHERE OUR RIDERSHIP IS.

>> THE REASON I SAY IT IS COMPLEX, THERE ARE A LOT OF OTHER STANDARDS THAT GO WITH THAT.

FOR EXAMPLE THE INTERMODAL TRANSFER POINTS.

YOU NEED A FAIR VENDOR MACHINE REGARDLESS AND WHERE IT WILL BE. AND JUST BECAUSE IT IS A TRANSFER POINT, YOU HAVE TO GO UP OR DOWN THREE LEVELS IT IS NOTT FAIR TO BE LEVEL THERE'S DOWN.

AND THE COMMUTER RAIL FEEDS A FAIR VENDING MACHINE.
BUT THIS IS THE BASIC COVERAGE

BUT THIS IS THE BASIC COVERAGE PENINSULAS.

AND THE SECOND PIECE, WHICH IS A QUEUEING PRINCIPLE, IT IS NOT SUFFICIENT JUST TO HAVE THE FARE VENDING MACHINES, YOU HAVE TO HAVE THE RIGHT NUMBER SO PEOPLE DON'T END UP LINING UP ON THE FIRST OF THE MONTH, IF THAT'S

WHAT THEY ARE DOING.
THERE'S A WHOLE SET OF THESE
PRINCIPLES THAT ARE OUT THERE.
BUT LIKE I SAID BEFORE, THAT'S
THE MATH AND THE MATH OF WHAT WE
SEE WE THINK IS VERY EFFECTIVE.
BUT IT DIDN'T ALWAYS REFLECTIVE
COMPLETELY OF THE EXPERIENCE AND
WE HAVE THE ABILITY TO ADD
BEYOND THAT TO MAKE SURE IT DOES
HAVE EXPERIENCE.

>> AND APPLYING THIS
CONVERSATION TO YOUR APPROACH,
YOUR TIME LINE SAYS FARE SALES
LOCATIONS WILL BE IDENTIFIED IN
IT LOOKS LIKE EARLY 2019.
WHEN WOULD THE FIRST DRAFT OF
THOSE BE PUBLICLY AVAILABLE FOR
PEOPLE TO REACT TO?
>> I THINK ASKING PEOPLE WHERE
THEY THINK IT IS IMPORTANT TO

- >> I THINK ASKING PEOPLE WHERE THEY THINK IT IS IMPORTANT TO HAVE VENDING MACHINES, AND THERE IS A MAP OF SORT OF WHAT OUR VENDORS PUT OUT AND WE WILL COMPARE THOSE TWO AND HAVE A MAP.
- I AM GUESSING IT IS TOWARDS THE END OF THIS YEAR WHERE WE WOULD SAY LIKE HERE IS WHERE WE ARE THINKING BASED ON THE PUBLIC OUTREACH AND WHAT OUR VENDOR CAME BACK WITH.

AND THEN DOING ANOTHER ROUND, HERE IS THE DRAFT WHERE PEOPLE THINK.

>> IN TERMS OF THE IMPACT OF THE RETAIL NETWORK YOU WILL BE RECRUITING, ARE THERE INCENTIVES FOR THE BUSINESS?

I MEAN DO THEY GET AN ANNUAL MAINTENANCE?

>> THEY GET PAID.

THEY GET PART OF THE CARD.

>> HOW MUCH?

>> I DON'T REMEMBER WHAT IT IS CONTRACTUALLY, BUT OBVIOUSLY THAT DOESN'T GET PASSED ON TO THE CUSTOMER.

THAT'S SOMETHING -- THAT COST IS SOMETHING AS WHAT WE PAY AT THE RETAIL LOCATIONS TO BE PART OF THE NETWORK.

>> EVERY SMALL BUSINESS THAT IS DESIGNATED OR RETAIL LOCATION

WILL RECEIVE SOME FRACTION OF THE CARD BACK TO THEM? >> ALSO IF THEY SELL \$10 ON THE CARD THEY WILL RECEIVE 20 CENTS OR WHATEVER THE NUMBER IS. >> OK.

AND THERE WILL BE A LIMIT THOUGH ON THE NUMBER OF STORES THAT CAN PARTICIPATE BASED ON JUST THE ACTUAL FUNDING FOR INFRASTRUCTURE, THE ACTUAL NUMBER YOU HAVE?

>> THIS IS A LITTLE BIT COMPLEX. THERE IS A LIMIT.

THE INFRASTRUCTURE WE ARE PUTTING OUT THERE IS NOT SIGNIFICANT, THAT IS NOT A COST, NOT A LIMIT FOR OUR VENDOR.

REALLY THE LIMIT IS IN TERMS OF THE STORES THEMSELVES.

THAT IS IF YOU HAVE A STORE IN EVERY CORNER, IT'S NO LONGER MUCH OF AN INCENTIVE FOR A RETAILER.

IF THERE ARE LIKE 12 STARBUCKS ON THE BLOCK, IT DOESN'T SEEM TO MAKE SENSE.

IF THERE ARE 12 RETAILERS NEXT TO EACH OTHER WITH THE CARDS, THEY MAY NOT WANT TO DO THAT. THAT'S WHY WE PROJECT NOT -- >> WILL IT BE FIRST-COME FIRST-SERVE?

IMAGIING THERE ARE CONVENIENCE STORES, SMALLER BUSINESSES, WHO IS GOING TO CHOOSE WHO GETS THIS POTENTIAL BENEFIT OF GETTING SORT OF A PIECE OF THE SALES? >> THAT'S A CONVERSATION THAT WE ARE HAVING WITH OUR VENTER AT THE MOMENT.

THERE ISN'T REALLY MUCH MORE OF AN ANSWER THAN THAT.

IT'S NOT SORT OF A FIRST-COME FIRST-SERVE, IT IS MAKING SURE THERE IS APPROPRIATE GEOGRAPHIC BALANCE SO WE DON'T END UP WITH 12 LOCATIONS ON ONE BLOCK AND NONE IN OTHERS.

AND TAKING ACCOUNT OF THE RETAIL DESERTS --

>> AND MAKING SURE THE CITY, WHENEVER WE AS A PUBLIC ENTITY

PUT DOLLARS INTO THE COMMUNITY THERE IS EQUITY INTO WHO HAS ACCESS TO THE OPPORTUNITIES AND THERE IS ACCOUNTABILITY ON UNDERSTANDING WHAT THE DIVERSITY IS AND REPRESENTATION ONCE YOU HAVE CHOSEN THOSE BUSINESSES. IN ADDITION TO GEOGRAPHIC BALANCE, REALLY MAKING SURE THAT YOU ARE USING THIS OPPORTUNITY TO EMPOWER MBTA LOCALLY-OWNED BUSINESSES AND I AM SURE THE COUNCIL AND OUR COLLEAGUES AND ADVOCATES WOULD ALSO BE EAGER TO HELP TO MAKE SURE THERE IS BALANCE.

>> ABSOLUTELY, WHILE ENSURING THEY MEET BASIC NEEDS, MAKING SURE THEY ARE IN THE RIGHT LOCATIONS FOR PEOPLE, ABSOLUTELY.

>> OK.

THAT WILL BE SOMETHING WE CAN FOLLOW-UP ON.

THE VENDOR CONTRACTS YOU MENTIONED IS A PUBLIC-PRIVATE PARTNERSHIP HOW LONG DOES IT GO?

- >> IT IS A 13-YEAR CONTRACT.
- >> IS YOUR PLAN TO EVALUATE YEAR
- 10 OF THE EXTENSION?
- >> THERE IS A LOT OF COMPLEXITY BUT 13-YEAR CONTACT WITH AN OPTION OF TWO 5-YEAR PERIODS AFTER THAT.

AND WE EVALUATE IT A NUMBER OF YEARS.

>> EACH OF THESE BUCKETS OF POLICIES YOU ARE DEVELOPING NOW, WHO ULTIMATELY HAS THE DECISION-MAKING POWER?
IS IT A VOTE OF THE MBTA?
>> IT ACTUALLY DEPENDS ON WHICH ONE.

THE PRIVACY POLICY WILL BE SOMETHING ADOPTED BY THE SMBT, AND THE VENDING MACHINES I DON'T KNOW THERE WILL NECESSARILY BE A VET ON THAT, BUT SOMETHING WE BRIEF ON.

>> THAT IS YOU DECIDING OR THE SECRETARY DECIDING?

>> I EXPECT WE HAVE AN EXECUTIVE STEERING COMMITTEE FOR THE PROJECT INCLUDING THE GENERAL

MANAGER AND I BELIEVE IT WOULD BE THAT BODY THAT WOULD SIGN OFF ON THE FINAL PLAN FOR THAT. WHAT I AM ENVISIONING IN TERMS OF HOW THE INSPECTIONS WORK, IS THAT WE WILL DRAFT THE PRINCIPLES FOR INSPECTIONS PASSED BY THE FISCAL MANAGEMENT AND CONTROL BOARD TO ALLOW THAT PROCESS TO HAPPEN, WHAT THEY LEGISLATIVELY NEED TO DO TO MAKE IT BE SORT OF A PUBLIC EFFORT. AND THAT OUR SORT OF INTERNAL WORK WOULD BE FINALIZED BY THE GENERAL MANAGER. TO SORT OF SET UP THAT TEAM.

TO SORT OF SET UP THAT TEAM.

AND THEN THE LAST ONE IN TERMS
OF ACTUAL FARES, THOSE ARE DONE
BY -- VOTED ON BY THE FISCAL

MANAGEMENT AND CONTROL BOARD.

AND I WOULD LIKE TO SAY THERE

ARE A FEW LEGISLATIVE THINGS

LIKE THE FINES.

THERE ARE A FEW MIX THE LEGISLATURE HAS POWER OVER, WHERE IF WE NEED A CHANGE, WE NEED A LEGISLATIVE CHANGE. >> WHAT IS THE PRICE POINT? THAT AMOUNT?

>> THE FIRST FINE IS \$100 FOR THE FIRST OFFENSE.

SECOND OFFENSE MAYBE \$200. AND THE THIRD IS \$600.

THEY ARE QUITE HIGH.

>> YEAH.

>> AND SO I THINK THAT WE'RE INTERESTED IN HAVING A CONVERSATION WITH THE LEGISLATURE ABOUT THAT.

>> JUST A COUPLE OF QUESTIONS ON ENFORCEMENT AND EVERYONE IN THE ROOM IS BEING REALLY PATIENT WHO WANTS TO TESTIFY.

WHEN YOU LOOK AT OTHER CITIES THAT HAVE THE SYSTEMS, HOW MUCH EMPLOYEES DOING ENFORCEMENT DO YOU NEED PER RIDER? WHAT ARE WE TALKING ABOUT? THAT EVERY BUS WILL HAVE SOMEONE?

>> YEAH, NO.

YEAH WE STARTED TO DO THE BEST PRACTICE RESEARCH OF HOW OTHER CITIES ARE DOING IT.

I THINK IT'S GOING TO BE LIKE A RANDOM CHECK SO IT IS NOT GOING TO BE CHECKED ON EVERY BUS, EVERY TIME.

AND SO WE ARE STILL FIGURING OUT THE MATH BASICALLY ON SORT OF HOW OFTEN WE SORT OF EXPECT PEOPLE TO BE CHECKED HAPPEN, SORT OF BASED ON RIDERSHIP, HOW MANY SORT OF TEAMS WE NEED TO BE ABLE TO PERFORM THOSE CHECKS. SO WE HAVEN'T FIGURED OUT A NUMBER FOR THAT YET.

>> AND IS IT SET?

OR ARE YOU FULLY COMMITTED TO MAKING SURE THAT EVERY SINGLE ONE OF THESE EMPLOYEES HAS BIAS TRAINING AND CIVILIAN ENFORCEMENT WITH INTERACTIONS AND EXPERIENCES WITH DIFFERENT COMMUNITIES, BUT IS THAT PART OF THE PRINCIPLES THAT WILL BE ADOPTED?

>> THAT'S WHAT WOULD BE IN THE PRINCIPLES.

I ENVISION THAT'S WHAT WOULD BE IN THE PRINCIPLES, AND WE WANT INPUT FROM FOLKS LIKE YOURSELF AND GENERAL PUBLIC ON THOSE TYPES OF THINGS.

BUT DEFINITELY WE ARE THINKING THROUGH SORT OF WHAT TRAINING THE TEAMS WOULD NEED, WHAT THE OPERATING PROCEDURES WOULD NEED TO BE TO BE SURE THERE AREN'T CHANCES FOR DISCRIMINATION, AND ALL OF THINGS WE ARE THINKING THROUGH IN TERMS OF HOW WE SET THIS INSPECTION TEAM.

>> OK.

GREAT.

I KNOW YOU HAVE BEEN ADVISED I HAVEN'T -- AN HOUR IN I WILL PUT MY PLUG IN YOU MENTIONED 1A AND SORT OF BROUGHT IT UPON YOURSELF.

WE NEED TO MAKE SURE FARE EQUITY IS IMPLEMENTED.

AND THERE IS A CHANCE FOR PILOTS AND WE ARE PUSHING THE LEGISLATURE TO HAVE THE STUDY GO

THROUGH.

AND ALL THE TECHNOLOGY IN THE

WORLD STILL DOES NOT IMPROVE IT FOR THOSE WHO CAN'T AFFORD IT. AND THE FAIRMOUNT LINE, THERE NEEDS INCREASED FREQUENTLY AND REGIONAL RAIL AND A LOT OF THINGS WE ARE TALKING ABOUT. TODAY OR THE NEXT MONDAY THAT THE FISCAL MANAGEMENT AND CONTROL BOARD MEETS YOU HAVE THE AUTHORITY TO IMPOSE, CREATE FAIR EQUITY IN BOSTON ON THE COMMUTER RAIL PRICING SCHEME.

I WILL KEEP PUSHING FOR IT.
RECENTLY ONE SENT ME A NEWSPAPER
CLIPPING FOR -- LET ME PULL IT
UP -- FROM 1918.

"THE BOSTON GLOBE" FRIDAY DECEMBER 27, 1918.

IT SAYS IT IS EXPECTED THE PROTEST MEETING AGAINST THE POOR TRANSPORTATION FACILITIES IN THE ROBINDALE AND WEST ROXBURY DIRECTS WILL BE A VERY LIVELY AFFAIR, ETC., ETC.

WE HAD A SIMILAR HEARING VERY CLOSE TO THERE TWO YEARS AGO ABOUT THE SAME ISSUE, SO I KNOW IT HAS BEEN A WHILE.

AND I AM JUST USING THE PLATFORM TO KEEP PUSHING ON THIS.

I KNOW YOU ALL HEARD IT FROM ME AS WELL, SO THANK YOU.

>> I AM VERY EXCITED TO DO THE STUDY THAT WE TALKED TO THE LEGISLATURES ABOUT.

I THINK THERE ARE WAYS WE CAN LOOK AT THE DATA AND SEE HOW IT IS IMPACTING TRAVEL.

AND I THINK WE ARE LOOKING FORWARD TO DOING THAT AND SEEING HOW IT CAN IMPACT.

>> THANK YOU.

ANY OTHER QUESTIONS FROM MY COLLEAGUES?

>> A COUPLE OF THINGS.

NOT ONLY DO WE NEED TO CONSIDER THE DISTANCE-BASED PRICING, AND AGAIN ALSO THE FARE MITIGATION. BECAUSE IT IS A BURDEN THAT IS DISPROPORTIONATELY BORNE.

I WANT TO DIG INTO THE REVENUE DATA A BIT.

THE FARE POLICY RIGHT NOW I WANT TO MAKE SURE WHAT IT IS.

AND HOW THAT IS ENFORCED AND WHAT REVENUE IS COLLECTED RIGHT NOW.

WHERE DO THOSE FUNDS GO?
>> FOR OUR CURRENT LIKE HOW IT'S
DONE?

>> YES.

>> I DON'T -- I WON'T HAVE THE NUMBERS IN FRONT OF ME, BUT CURRENTLY WE DON'T HAVE A PROOF-OF-PAYMENT SYSTEM. THAT MEANS WE DON'T ASK PEOPLE IF THEY HAVE PAID IF THEY ARE ALREADY ON A VEHICLE. THEY COULD HAVE PAID CASH AT THE FRONT OF THE DOOR, ETC. THE ONLY WAY IS IF THEY ARE SEEN JUMPING OVER A FARE GATE OR REFUSE TO PAY AT THE FRONT OF THE BUS. SO ONE OF THE WAYS THAT PEOPLE ARE CITED FOR THE FARES. AND I DON'T REMEMBER THE EXACT NUMBERS OF HOW MANY CITATIONS ARE WRITTEN IN A YEAR, IT IS NOT PARTICULARLY HIGH. AND THEN SO I DON'T THINK THERE

AND THEN SO I DON'T THINK THERE IS VERY MUCH REVENUE COLLECTED FROM THE CITATIONS.

I WILL HAVE TO GO AND GET THE EXACT NUMBERS FOR YOU. BUT CURRENTLY IT'S NOT A VERY LARGE SOURCE OF REVENUE FOR US AT ALL. >> OK.

AND THEN I JUST WANT TO AGAIN FOR THE PUBLIC RECORD, I WAS CURIOUS, SO THE ONLY WAY THE SYSTEM WILL BE ACCESSIBLE IS THROUGH A SMARTPHONE OR APP. >> YOU WOULD BE ABLE TO GET A CARD.

>> AT THE RETAIL LOCATIONS WE HAVE BEEN TALKING ABOUT.
I GUESS WHAT I AM TRYING TO GET AT, PEOPLE WHO WON'T HAVE ACCESS

TO THE INFORMATION AND THEY WOULDN'T KNOW ABOUT THE RETAIL OUTLETS.

>> THEY WILL BE ABLE TO GET A CARD AT THE FARE VENDING MACHINES AS WELL.

SO FOR TOURISTS AND OBVIOUSLY I THINK WE ARE ALL MORE CONCERNED ABOUT PEOPLE WHO LIVE IN THE CITY THAN THE TOURISTS, BUT I

GUESS THEY ARE USEFUL AS WELL. AND SO THAT'S REALLY A LOT OF THE TIME WHERE THE CONTACT WITH CREDIT CARD AND SMARTPHONES COME INTO PLAY.

AS A TOURIST YOU WON'T -- RIGHT NOW YOU HAVE TO FIGURE OUT HOW DO I DO THIS?

I HAVE TO GET THE CARD, I HAVE TO PAY, ABOUT THE WHOLE ACCESS SYSTEM.

GOING FORWARD YOU STILL CAN GET THE CARD, BUT YOU CAN ALSO USE YOUR CREDIT CARD DIRECTLY AT A GATE OR GETTING ONTO A BUS. YOU WILL JUST TAP AS YOU DO RIGHT NOW WITHOUT HAVING TO GET A CARD.

WE THINK REALLY FOR TOURISTS IT'S A BIG WIN.

- >> ALL RIGHT THANK YOU.
- >> COUNCILOR ESSAIBI GEORGE.
- >> PASS THE NOTES BACK HERE.
 THERE IS A QUESTION, AND I DON'T
 EVEN KNOW WHO DROPPED IT OFF,
 REGARDING SNOW REMOVAL,
 ESPECIALLY AROUND NOT JUST
 STOPS, BUT THE KIOSKS SO PEOPLE
 CAN ACCESS THEM BOTH WITH FULL
 MOBILITY AND SORT OF IMPAIRED
 MOBILITY.

WHAT IS THE PLAN AROUND SNOW REMOVAL?

>> I CAN SAY THAT THERE ISN'T A FORMAL WRITTEN PLAN YET, IN THE SAME WAY WE HAVE AT OUR BUS STOPS WHERE THERE ARE A NUMBER OF STOPS WHERE WE ASSUME RESPONSIBILITY FOR SNOW REMOVAL. AND THERE ARE A NUMBER OF OTHER STOPS WHERE THE MUNICIPALITIES WHERE WE WORK HAVE RESPONSIBILITY FOR THE SNOW REMOVAL AND A SIGNIFICANT NUMBER OF STOPS INVOLVED. FOR ANY OF OUR EQUIPMENT THAT IS IT OUT THERE, I CAN'T IMAGINE THIS WOULD BE SIGNIFICANT DIFFERENT FROM THAT, IN THE SAME WAY THE BUS STOP ITSELF NEEDS

BE ACCESSIBLE.

TO

>> ANY GUIDELINES YOU SET UP FOR AN ANTICIPATED TURN-AROUND TIME.

REGARDLESS OF WHOSE
RESPONSIBILITY IT OFTEN TAKES
MUCH TOO LONG FOR THE SNOW
CLEARING TO HAPPEN AT ANY OF OUR
STOPS.

>> THAT'S SOMETHING THAT WE'LL TAKE INTO ACCOUNT.

>> THANK YOU.

THANK YOU FOR THE QUESTION, WHOEVER IT WAS.

>> I GUESS THE LAST, LAST THING BEFORE WE TAKE SOME TESTIMONY, WHAT ARE THE -- THESE ARE VERY DETAILED TIME LINES.

THERE'S A LOT THAT'S GOING TO GO INTO IT.

AND WE KNOW FROM STARTING ANY PUBLIC PROCESS, THAT ONCE YOU GET INTO IT, IT KIND OF GROWS AND GROWS AND GROWS IN TERMS OF THE ISSUES YOU WILL NEED TO ADDRESS AND THINK THROUGH. WHAT ARE THE PROTECTIONS? IF YOU HAD TO BET OR PUT A LOT OF MONEY ON THE START DATE GOING ACCORDING TO WHAT YOU PLANNED, ARE THE PROTECTIONS IN PLACE TO MAKE SURE IT COMES IN ON TIME, ON BUDGET, UNDER BUDGET EVEN? >> YEAH, SO I FEEL VERY CONFIDENT IN THE TIMELINE BECAUSE OF THE WAY THAT WE PROCURED THE PROCESS. BECAUSE THE VENDOR ITSELF, AS WELL AS THE MBTA, HAVE A FINANCIAL INTEREST IN ENSURING IT OCCURS ON TIME. IT IS NOT JUST US SAYING THIS NEEDS TO HAPPEN, THE VENDOR HAS THEIR OWN FINANCIAL INTEREST, SO I FEEL VERY CONFIDENT IN THESE DATES.

>> GREAT.

ANYTHING ELSE EITHER OF YOU WOULD LIKE TO ADD THAT WE MISSED?

>> I THINK JUST WANT TO THANK
YOU AGAIN FOR ALLOWING US TO
COME AND TALK ABOUT THIS,
BECAUSE IT IS SOMETHING WE
REALLY NEED TO GET THE WORD OUT
AND NEED TO WORK WITH YOU ON
REACHING OUT TO YOUR
CONSTITUENTS AS WE GO THROUGH

ALL OF THE SORT OF POLICY AREAS TO MAKE SURE WE ARE PARTNERING AND HEARING EVERYONE'S VOICE ON THIS.

>> THANK YOU.

I HOPE YOU WILL BE ABLE TO STAY FOR A LITTLE BIT OF THE PUBLIC TESTIMONY.

THANK YOU.

>> WE WILL TRANSITION TO OUR SECOND PANEL.

SO IF JULIA FROM ITDB, STACY LIVABLE ALLIANCE AND --IF YOU CAN COME DOWN AND HAVE A SEAT ON THE FLOOR.

IN THE MEANTIME I WANT TO GET THROUGH A LITTLE BIT OF THOSE PATIENTLY WAITING.

AS FOLKS GETS SETTLED IF LALANI AND THE REPRESENTATIVE FROM ACLU MAKE YOUR WAY TO THE PODIUM WE WILL HEAR YOUR TESTIMONY BEFORE THE PANEL STARTS.

INTRODUCE YOURSELF AND AFFILIATION.

KEEP IT TO 2:00.

>> I AM A BOSTON RESIDENT THAT IS ACTUALLY TRULY

TRANSIENT-DEPENDENT.

LOW-INCOME PEOPLE.

FOR ME, TO GET FROM POINT A TO POINT B I NEED THE T.

THERE IS NO OTHER OPTION REALLY.

I AM ALSO HERE REPRESENTING
CHELSEA AND EAST BOSTON WITH
GREEN ROOTS AND I THANK
COUNCILOR PRESSLEY PROVIDING THE
111 YESTERDAY, AND I AM HERE
TESTIFYING ON BEHALF OF
TRANSIENT-DEPENDENT PEOPLE AND

I THINK THAT ONLY SERIOUS CONSIDERATIONS NEED TO BE MADE BEFORE ROLLING OUT THE SYSTEM. AND AGAIN I WANT TO DIFFERENT RATE BETWEEN PEOPLE WHO CHOOSE TO TAKE PUBLIC TRANSIT BECAUSE IT IS MORE CONVENIENT, AND PEOPLE WHO HAVE NO OTHER OPTIONS.

THE COLLECTION SYSTEMS SEE CUSTOMER IMPROVEMENTS AND ACCUSTOMABILITY AS UPGREATS FOR TIME AND ON- AND OFF-BOARDING. HOWEVER FOR VULNERABLE
POPULATIONS WE KNOW REALLY
PROVEMENTS IS EQUITABLE FARES
AND OPTIONS FOR PAYMENT
INTERESTING ALL PEOPLE THAT USE
PUBLIC TRANSIT.

CASH SIS TELL KEEP OUT THOSE WHO ARE NOT CONNECTED AND DO NOT HAVE BANK ACCOUNTS FOR VARIOUS REASONS.

SOME VULNERABLE POPULATIONS ARE UNDOCUMENTED IMMIGRANTS, YOUTH AND ELDERLY.

THEY CANNOT AFFORD TO LOAD THE CARS BUT FIND ENOUGH CASH TO RIDE WHEN THEY NEED IT.
THOSE OPERATING TO PAY CASH AT

ALL STATIONS AT ALL BUS STOPS IS CRUCIAL TO LIVELIHOOD.

CHELSEA.

COMMUNITY TO AND FROM WORK.
HOWEVER WE DO NOT HAVE ANY FARE
VENDING MACHINES IN THE CITY.
I CANNOT STRESS HOW IMPORTANT IT
IS FOR PEOPLE USING PUBLIC
TRANSPORTATION IN CHELSEA TO
HAVE THE OPTION OF CASH AT ALL
TRANSIT STOPS.

WITH THE DEVELOPMENT OF THE NEW CHARLIE CARD WE BELIEVE IT IS CRITICAL FOR A LOW-INCOME PASS. GREEN ROUTES ARE INSTRUMENTAL ALLOWING FOR THE 50% DISCOUNT FOR \$30 A MONTH PASS FOR LOW-INCOME YOUTH MOSTLY BETWEEN AGES OF 12 AND 25.

IT IS IMPORTANT TO NOTE ALMOST 120 CHELSEA YOUTH FROM ACCESS NOW BECAUSE OF THE PROGRAM AND WE STARTED ACCEPTING EAST BOSTON YOUTH INTO OUR PROGRAM IN CHELSEA.

AND THOSE ARE YOUTH GOING TO COLLEGE, HAVE JOBS, MANY RESPONSIBILITIES BUT NOT THE FINANCIAL NEEDS FOR A NECESSITY LIKE TRANSPORTATION.

AND MANY IN THE PROGRAM ALSO INQUIRE ABOUT FARE REDUCTION FOR THEIR ELDERS AND COMMUNITY MEMBERS WHO UNFORTUNATELY ARE TOO OLD TO QUALIFY FOR THE PROGRAM.

AND YET THE STILL DESPERATELY

NEEDS FOR REDUCTION.
THINKING OF APPROVING
ACCESSIBILITY AND CUSTOMER
SERVICE WE NEED TO REALLY THINK
ABOUT THESE PEOPLE.
PEOPLE WHO ARE TRULY TRANSIT
DEPENDENT WHO HAVE NO OTHER
OPTION BUT TO USE THE MBTA FOR
SURVIVAL FOR THEIR JOBS, FOR
THEIR HEALTH OBLIGATIONS.
AND A LOW-INCOME FAIR IS APPEAR
ABSOLUTE NECESSITY FOR THOSE
FOLKS, THANK YOU.
>> THANK YOU.

>> HI.

I AM FROM MASSACHUSETTS ON BEHALF OF OUR OVER 10,000 MEMBERS AND ACTIVISTS IN BOSTON, THE ACLU IN MASSACHUSETTS WRITES TO INFORM THE CITY COUNCIL ABOUT DATA PRIVACY ISSUES THROUGH THE CASHLESS FARE SYSTEM.

IT IS POWERFUL AND DANGEROUS IF LEFT UNREGULAR RATED.
GOVERNMENT AGENT -- AGENCIES
THAT PROCESS AND STORE MUST DO
WHAT THEY CAN ABOUT THE
INFORMING THEY COLLECT AND
DELETE THE DATA WHEN NO LONGER
NEEDED.

GOVERNMENT AGENCIES IN
MASSACHUSETTS INCLUDING THE MBTA
SHOULD HAVE FAIR I AM MRA MEN
PRACTICES AND STANDARDS TO
ENSURE THEY ARE DOING ALL THEY
CAN TO PROTECT THE RESIDENTS AND
VISITORS AND TRUST THEM TO
MAINTAIN.

THE MBTA COLLECTS, PROCESSES AND STORES AND SHARES EXTREMELY SENSITIVE INFORMATION ABOUT MILLIONS OF T RIDERS INCLUDING SENIORS, STUDENTS, PEOPLE WITH DISABILITIES AND PEOPLE WHO PAY FOR CHARLIE CARD SERVICES THROUGH THEIR EMPLOYER OR WITH A CREDIT CARD OR BANK CARD. THE FORTH COMING SYSTEM LIKELY TO COLLECT FOR DETAILS ABOUT T. RIDERS NOT ONLY WHERE THEY ENTER THE SYSTEM, ALSO WHERE THEY EXIT.

AND WE HAVE BEEN RESPONSIBLE FOR THE INFORMATION AND SEE THE

OVERHAUL AS AN EXCELLENT OPPORTUNITY TO MAKE NECESSARY ENHANCEMENTS TO THE PROTECTIONS. THE MBTA PRIVACY POLICY GOVERNING RIDER DATA NOT UPDATED SINCE 2006.

IN THE COMING WEEKS WE WILL SHARE INFORMATION WITH THE MBTA TO SHORE UP THE POLICY TO MAKE SURE IT BEST PROTECTS WIRING. ONE POLICY RISES TO THE TOUCH AND SHOULD BE ON THE COUNCIL'S RADAR CONSIDERING EQUITY WITH THE TRANSITION TO NEW FARE SITUATION TELL.

LAW ENFORCEMENT ACCESS TO RIDER DATA.

THE MBTA IS NOT JUST A TRANSIT AGENCY, ALSO OPERATES ONE OF THE MOST WELL-FUNDED POLICE DEPARTMENTS IN THE COMMONWEALTH. THE POLICIES ARE NOT CLEARLY TO DELINEATE HOW LONG THE POLICE OFFICERS OR OTHER LAW ENFORCEMENT AGENCIES ACCESS RIDER INFORMATION AND PROVIDES NO AUDITING AND OVERSIGHT MECHANISMS TO ENSURE THE LAW ENFORCEMENT ACCESS NOT ABUSED OR MISUSED.

THIS HAS LONG BEEN A PROBLEM AND WILL BECOME MUCH WORSE WHEN THE MBTA TRANSITIONS TO A SYSTEM THAT TRACKS PASSENGERS AS POINT OF ORIGIN AND DESTINATION. AND THE MBTA POLICIES SHOULD CLEARLY STIPULATE NO LAW ENFORCE THE AGENCY TO INCLUDE THE MBTA POLICE, SHALL HAVE ACCESS TO ANY WRITER INFORMATION, ABSENT A PROBABLE CAUSE WARRANT SIGNED BY A JUDGE EXCEPT LIMITED WARRANTIES.

AND THERE SHOULD BE WHAT
FIREWALL TO MAKE SURE THAT THEY
DO NOT HAVE THE ABILITY TO
SEARCH THE DATA AND GO THROUGH
THE COUNCIL TO OBTAIN
INFORMATION ONLY AFTER A SHOWING
OF PROBABLE CAUSE TO A JUDGE OR
EXIGENT CIRCUMSTANCES WHEN HUMAN
RIGHTS IS AT RISK.

IT SHOULD BE DOCUMENTED AND THE MBTA REPORT TO THE PUBLIC ON AN

ANNUAL BASIS.

SHARING INFORMATION WITH THE NUMBER OF LAW ENFORCEMENT REQUESTS FOR RIDER DATA AND BASIC INFORMATION ABOUT THE OUESTIONS.

ENSURING STRICT CONTROLS OVER WHO CAN ACCESS RIDER DATA AND UNDERSTAND WHAT CIRCUMSTANCES. IN MASSACHUSETTS, LIKE OTHER STATEMENTS NATIONWIDE OUR CRIMINAL LEGAL SYSTEM SET BY DISPARITY FROM EVERY STAPLING. A WARRANT FOR THE POLICE ACCESS TO THE RECORDS IS AN IMPORTANT MECHANISMS FOR REDUCING HARMS ON PEOPLE AND COMMUNITIES MOST TARGETED BY POLICE SURVEILLANCE AND HARASSMENT.

IN RECENT YEARS, THE SUPREME JUDICIAL COURT OF MASSACHUSETTS ACKNOWLEDGED THE SENSITIVITY OF THE HISTORICAL INFORMATION. AND RULED THAT LAW ENFORCEMENT MUST GET A WARRANT TO GET INFORMATION FROM A CELL PHONE COMPANY.

JUST TODAY THE SUPREME COURT OF THE UNITED STATES RULED THE SAME WAY IN A SIMILAR CASE, CARPENTER VERSUS THE UNITED STATES.
THE CELL PHONE DATA LIKE THE VOLUMINOUS RECORDS THAT MBTA CREATES AND STORES REGARDING PASSENGERS, SHOWS WHERE PEOPLE TRAVELED AND WENT.

AND THE MBTA SHOULD APPLY TO THE STAPLE PRINCIPLINGS TO THE ENORMOUS TRUTH OF THE RIDERS AND PROTECT IT FROM LAW ENFORCEMENT WITH THE GOLD STANDARD OF JUSTICE, THE PROBABLE CAUSE WARRANT.

THANK YOU FOR THE COUNCIL'S INTEREST IN THIS

MORN -- IMPORTANT MATTER AND
INFORMING BOSTON RESIDENTS ABOUT THAT.

>> I APPRECIATE THAT.
WE WILL FINISH THE PUBLIC
TESTIMONY AFTER THE PANEL.
>> THANK YOU FOR THIS
OPPORTUNITY.

I AM JULIA, THE BOSTON PROGRAM

FOR INSTITUTE OF THE BOSTON THAT IS A GLOBAL PROFIT IN NEW YORK PROVIDING EQUITABLE AND SUSTAINABLE TRANSPORTATION WORLDWIDE.

FIRST I WANT TO COMMEND THE MBTA FOR PURSUING A CASHLESS FARE COLLECTION SYSTEM.

THE COLLECTION SYSTEMS PLAY A VITAL ROLE IN SUCCESSOR FAILURE OF ANY PUBLIC TRANSPORT SYSTEM. UNAFFORDABLE FARES AND INAPPROPRIATE COLLECTIONS METHODS RESULT IN PROBLEMS. AND IT CAN ATTRACT MORE RIDERSHIP AND INCREASE THE EQUITY OF THE REGION. WITH THOROUGH RESEARCH AND

PUBLIC ENGAGEMENT NOW WE HAVE AN OPPORTUNITY THAT THE NEW FARE COLLECTION SYSTEM SATISFIES THE EXISTING RIDERS AND SERVES TO ATTRACT NEW ONES.

ESPECIALLY THOSE WHO NEED TRANSIT THE MOST.

WE ALSO HAVE AN OPPORTUNITY TO LEVERAGE THE NEW FARE COLLECTIONS METHOD TO SIGNIFICANTLY IMPROVE BUS SERVICE IN A NUMBER OF WAYS. WHICH CAN DRAMATICALLY IMPROVE QUALITY OF LIFE FOR THOUSANDS DEPENDING ON IT.

NAMELY BY NOT INVOLVING ONBOARD CASH OR TAP CARD PAYMENTS WE CAN SPEED UP AND STREAM LINE THE BOARDING PROCESS.

REMOVING CASH IS LESS TIME ON TRANSACTIONS AND MORE TIME DRIVING.

REDUCE THE AMOUNT OF TIME A BUS DWELLS AT A STOP WAITING FOR PEOPLE TO BOARD SPEEDING UP THE OVERUP A TRIP.

CAN REMOVE A TOP STRESS FACTOR FOR DRIVERS, DEALING WITH PEOPLE WHO DON'T HAVE ENOUGH CASH OR STORED VALUE TO PAY THE FARE. AND IMPLEMENT ALL-DOOR BOARDING FOR THE FRONT AND BACK OF THE BUS, CUTTING DOWN NOT JUST BOARDING TIME BUS THE FRUSTRATION WAITING IN LINE TO BOARD.

AND FINALLY EMBRACE THE OFF-BOARD COLLECTION, WHICH IS A HIGH-CAPACITY HIGH-SPEED ORIENTED MASS TRANSIT SYSTEM BECOMING INCREASINGLY POPULAR IN THE U.S., INCLUDING HERE IN BOSTON.

FOR THE RECORD I WOULD LIKE TO ASK, I KNOW DAVID MENTIONED IT, BUT A GOOD QUESTION TO ASK IF THEY CONSIDERED THE OFF-DOOR BOARDING.

AND IMPROVING THIS IS IMPROVING SOCIAL EQUITY IT IS IMPORTANT TO CONSIDER THE STRUCTURE OF THE FARES.

THE FIRST STRUCTURE WILL DEFINE THE INCOME AND EQUITY OF THE SYSTEM.

IN A CITY LOOK BOSTON WHERE LOW-INCOME GROUPS TAKE SOME OF THE LONGEST TRIPS, FLAT FARES IS EQUITABLE.

AND KNOW IF THE T IS CONSIDERING DISTANCE-BASED BUT WE KNOW PEOPLE IN THE WORLD WHO IMPLEMENTED THIS WHERE YOU PAY MORE THE FURTHER YOU GO. THOSE AT THE FRIDGES END UP PAYING THE HIGHEST TRANSPORTATION POSTS.
TO ACHIEVE GRATER EQUALITY, THE FLAT RATE GIVES THEM AN OPPORTUNITY IN THE CENTER AND

PROMOTES EQUITY.
GOING THROUGH THE PRODUCTS SAYS
MUCH ADOPTING THIS PROVIDES AN
OPPORTUNITY TO RE-ASSESS FARES
AT LARGE.

PROVIDING THE FARE DISCOUNTS TO SPECIAL GROUPS IS RELATIVELY COMMON PRACTICE AND I HOPE THE T WILL INTEREST THE INCOME-BASED DISCOUNTS.

ON THE U.S. CITIES FACING STAGGERING INEQUALITY, IT IS A WAY TO AFFORD ACCESS TO AFFORDABLE TRANSPORTATION.

MOST OF US KNOW NSHGZ -- NEW YORK CITY COMMITTED TO THE FARE SYSTEM.

AND NONE OF CASHLESS AND BOSTON HAS AN OPPORTUNITY TO PAVE THE WET AND SET A NEW STANDARD.

FINALLY CRITICAL PEOPLE
UNDERSTAND HOW TO ACCESS AND USE
THE NEW CASHLESS FARE COLLECTION
SYSTEM.

THE PROCESS EVER ENGAGING THEM BECOMES EARLY, ESPECIALLY SINCE THE CASHLESS TECHNOLOGY IS NEW IN GENERAL.

I WOULD ASK IF THERE IS AN OUTREACH PLAN UNDERWAY, AND IF THERE IS A STEERING COMMITTEE FOR ELECTED OFFICIALS, COMMUNITY MEMBERS AND ADVOCATES TO OVERSEE THE PROCESS.

BOSTON WILL VERY MUCH SET AN EXAMPLE TO OTHER CITIES AROUND THE NATION AND THE WORLD. IT IS SO IMPORTANT TO HAVE THE BUY INTO THE COMMUNITY BEFORE THE ROLL-OUT AND TO GET THIS RIGHT.

INITIATE AN OUTREACH PROCESS INVOLVING THE MBTA OFFICIALS GOING IN THE COMMUNITY MEETING WHERE THEY ARE, RATHER THAN HOLDING PUBLIC MEETINGS AND AND SHOWING WHO IS SHOWING UP, THANK YOU VERY MUCH.

>> I DIDN'T SEE A COPY OF YOUR TESTIMONY ON OUR DESK, JULIA.
BUT IF YOU DIDN'T, IF WE CAN SNAG ONE AFTER I WOULD LOVE TO MAKE SURE I HAVE A COPY.
>> ABSOLUTELY, MY APOLOGIES.
>> NO, YOU'RE FINE, JUST WANT TO

>> I AM GOING NEXT.

MAKE SURE.

THANK YOU FOR HOLDING THE HEARINGS I AM STACY THOMPSON THE EXECUTIVE DIRECTOR OF LIVABLE STREETS ALLIANCE.

MY OVERREACHING METHODS IS POLICY BEFORE TECHNOLOGY.

I APOLOGIZE THE MBTA FOR MAKING AN IMAGINE VESTMENT IN THE SYSTEM, HOWEVER THE STRUCTURE OF THE INVESTMENT, THE SUCCESS IS HEAVILY ON THE POLICIES WE MAKE TO GUIDE IT.

AND I THINK IT IS IMPORTANT TO THINK OF THE CONTEXT IN WHICH WE TRY TO IMPLEMENT THE SYSTEM. TODAY 23% OF BOSTONIANS, APPROXIMATELY 150,000 PEOPLE LIVE BELOW THE FEDERAL POVERTY LINE.

ACCORDING TO MAPC'S REPORT, BLACK RISERS SPEND MORE HOURS ON BUSES RECOMMEND THINK OF TO WHITE COUNTERPARTS.

AND WE NEED POLICIES TO ADDRESS THE EQUITY GAPS, ESPECIALLY AS THE MBTA CONTINUES TO INCREASE FARES.

IN 2019 THE T WILL VERY LIKELY VOTE TO INCREASE OUR FARES. THE SECOND IN THREE YEARS. AND IT IS COMING AT A TIME WHEN OUR CITY AND REGION ARE GRAPPLING WITH INEQUITY AND WE HAVE AN OBLIGATION IT DOESN'T COMPOUND THOSE.

AND RECOMMEND FOCUSING THREE KEY AREAS -- FARE POLICY, ENFORCEMENT AND SHORT-TERM MITIGATION EFFORTS.

WHEN WE LOOK AT FARE POLICY WAITING UNTIL 2021 TO FIGURE IT OUT IS TOO LONG FOR THE PEOPLE I MENTIONED.

THE WAY WE CURRENTLY COLLECT FARES UNFAIRLY BURDENING THOSE WITH DIFFUSED RESOURCES AND I DON'T WANT TO GET INTO IT, WE ALREADY COVERED MUCH OF IT. MANY LOW-INCOME RIDERS PAY RIDE-BY-RIDE AND HAVE NO SUBSIDY FROM EMPLOY YEARS.

AND I PAY ONCE A MONTH AND MY EMPLOYER PACE.

AND THEY OFTEN PAY IN CASH, AND PENALIZED WHEN TRANSFERRING FROM LIKE A FAIRMOUNT LINE TO THE BUS

AND AT THE END OF THE MONTH I PAID A FLAT RATE AND THEY MAY HAVE PAID MORE THAN ME.

IT IS A FORM OF POLICY AND WE ASK YOU TO LOOK AT THAT BEFORE ROLLING IT OUT BECAUSE IT WILL ENHANCE THAT GREAT INVESTMENT. WE ALSO NEED TO KNOW WHO CURRENTLY IS NOT ABLE TO PAY FULL FARES ON THE SERVICE, ESPECIALLY ON THE BUS SYSTEM THAT SERVICES THE LARGEST PORTION OF LOW-INCOME RIDERS. A FEW SOLUTIONS WE WOULD

RECOMMEND IN THIS CATEGORY.
INSTITUTING A LOW-INCOME FARE
POLICY, LIKE OUR NEIGHBORS IN
NEW YORK.

JUST FOR CONTEXT, THEY ALIGNED THAT WITH SNAP BENEFITS. AND THAT AGAIN HITS THE \$25,000 THRESHOLD.

I WOULD ALSO JUST SAY THE FOLKS IN SEATTLE, WHICH JULIA MENTIONED, RIGHT NOW 25,000 RESIDENTS ARE PART OF THAT INCOME-BASED PROGRAM.
WE KNOW THESE PROGRAMS ARE

POPULAR AND SUCCESSFUL.

I WILL SAY, HOWEVER, THERE ARE A COUPLE OF THINGS WE WOULD RECOMMEND THAT ARE BASED ON THE NEW TECHNOLOGY.

ONE IS TO CREATE A FARE CAPPING POLICY, WHICH WE WOULD BE ABLE TO DO WITH THE NEW SYSTEM. AND ALLOWING FREE TRANSFERS

AND ALLOWING FREE TRANSFERS
BETWEEN THE COMMUTER LINES, BUS,
TRAINS.

I THINK ENFORCEMENT IT HAS ALREADY COME UP BUT WE NEED TO BE CLEAR WHO IS RESPONSIBLE FOR ENFORCING THE RULES.

THE POLICE?

IF WHAT IS THE PENALTY?

IF A KID GETS ON THE BUS AND

DIDN'T PAY ARE THEY KICKED OFF

THE BUS?

ASKED TO PAYING?

THESE ARE IMPORTANT QUESTIONS WE NEED TO ADDRESS NOW.

NOW WE HAVE A POLICY CHOICE TO MAKE.

CAN CHOOSE TO MAKE THE TEAMS A POLICING FORCE, OR DEVELOP EQUITABLE PROCEDURES AND PRINCIPLES THAT LEAD TO FAIR MEASURES FOR ENFORCING THE POLICIES.

TODAY IF YOU PARK YOUR CAR
OUTSIDE OF CITY HALL AND YOU
DON'T PAY THE METER, YOU'RE NOT
GOING TO BE CON FRONTED BY AN
ARMED POLICE OFFICER.

YOU WILL GET A TICKET AND IT'S PROBABLY NOT GOING TO BE VERY SCARY.

WE WANT TO MAKE SURE YOU DON'T

HAVE SOMETHING SCARIER HAPPENING TO YOU ON THE T.

WE NEED TO MAKE SURE PEOPLE HAVE ACCESS TO OPPORTUNITY, NOT MORE OPPORTUNITIES TO BE CRIMINALIZED.

IN TERMS OF MITIGATION EFFORTS, I THINK YOU WILL HEAR A LOT FROM MY COLLEAGUES SPECIFICALLY, BUT THERE ARE MANY, MANY THINGS WE HAVE BEEN ASKING FOR IN THE SHORT-TERM ALREADY AROUND MAKING OUR SYSTEM MORE ACCESSIBLE, INCLUDING LOOKING AT ZONE ONE FARES.

WE THINK IT WOULD BE A GREAT IDEA FOR THE T TO LOOK AT THOSE PILOTING SOME OF THE MEASURES THAT THINK THEY WANT TO DO, AS A FORM OF MITIGATION.

SO FOR EXAMPLE, THERE'S A LOT OF CONCERN ABOUT WHERE PEOPLE WILL BE ABLE TO PURCHASE THESE FARES. CAN WE LOOK AT COMMUNITIES THAT ARE ALREADY UNDERSERVED AND TEST OUT SOME OF THE STRATEGIES WE WOULD RECOMMEND AROUND MAKING SURE THAT SPECIFIC TYPES OF BUSINESSES HAVE ACCESS TO THAT BUSINESS FIRST.

OR MEASURES AROUND WAY FINDING. IF YOU ARE NEW TO THE COMMUNITY OR COUNTRY, ENGLISH ISN'T YOUR FIRST LANGUAGE AND YOU SHOW UP AT A BUS STOP WITH NO INFORMATION, YOU KNOW HOW TO GET SOMEWHERE TO PAY FARE.

WE CAN TEST ALL OF THESE NOW THAT WILL FOCUS AS MITIGATION AND NEW WAY TO TEST THE SYSTEM. LAST BUT NOT LEAST, BEING CLEAR ABOUT WHAT THE CITY AND LEADERS CAN DO.

AND DAVID AND LAUREL AS TESTIFIED EARLIER, ARE OFTEN NOT THE DECISION-MAKERS.

THE DECISION-MAKERS ARE GENERAL MANAGER RAMIREZ.

SECRETARY POLLIC, THE GOVERNOR AND LEGISLATURE LARGELY.

IT IS CRITICAL THE MAYOR AND CITY COUNCIL SHOW LEADERSHIP AND ARE CLEAR OF THE NEEDS AND EXPECTATIONS WE HAVE AS A CITY

AND LOOK FORWARD TO WORKING WITH YOU AND THE T TO MAKE SURE IT IS SUCCESSFUL AND SERVES EVERYONE, THANK YOU.

>> THANK YOU.

>> GOOD AFTERNOON.

I WANT TO EXPRESS A LOT OF THANKS FOR HAVING THIS HEARING, COUNCILOR PRESSLEY, COUNCILOR WII

I REALLY APPRECIATE THE OPPORTUNITY TO SPEAK ON AN ISSUE THAT WILL DRAMATICALLY CHANGE THE BUS RIDER EXPERIENCE. I AM LEE, AND I AM OFFERING TESTIMONY ON BEHALF OF THE T-RIDERS UNION A PROGRAM AT ALTERP ACTIVE COMMUNITY ENVIRONMENT BASED IN ROXBURY. AS A MULTIPLE-ISSUE ENVIRONMENTAL JUSTICE ORGANIZATION, ONE OF THE KEY COMPONENTS OF OUR WORK HAS BEEN ON PUBLIC TRANSPORTATION. PARTICULARLY WITH BUS RIDERS IN ROXBURY, DORCHESTER, PEOPLE TRANSCOMMIT-DEPENDENT. WHEN WE STARTED OUR WORK, IT WAS THROUGH THE LENS OF PUBLIC HEALTH, ASTHMA, AIR QUALITY WERE THE ISSUES, BUT IN DOING THE WORK WE REALLY SAW THE STATE AND MBTA HAD A LOT OF WORK TO DO TO

THAT IS SERVICING AGAIN TALKING ABOUT THE FARE COLLECTION SYSTEM.

COMMUNITIES AND COMMUNITIES OF

REALLY ADDRESS THE NEEDS OF PEOPLE FROM LOW-INCOME

COLORS.

I WISH I COULD SAY THE T-RIDERS UNION OPHELIA FEELS FULLY ABLE TO DEAL WITH THE CHANGES IN THE TECHNOLOGY AND I CAN ARGUE NONE OF US ARE UNTIL WE HAVE THESE HARD CONVERSATIONS AND ENGAGE WITH SOME OF THE FOLKS MOST ACUTELY AFFECTED BY THE CHANGES IN TECHNOLOGY.

AND WE TALKED ABOUT WHO THOSE COMMUNITIES ARE.

YOU KNOW A FEW OF THESE THINGS ARE ACTUALLY DESIGNED WITH THESE COMMUNITIES IN MIND.

IN THE CONTEXT, AS WE HEARD FROM PREVIOUS INDIVIDUALS, OF GROWING AND EXTREME INCOME AND EQUALITY IN THE REGION WE HAVE TO KEEP DOING EVERYTHING WE CAN TO MAKE SURE WE GET THIS RIGHT.
THERE ARE HUNDREDS OF MILLIONS DOLLARS, PUBLIC NOT JUST PRIVATE DOLLARS, THAT ARE AT STAKE HERE.

I THINK THREE KEY THINGS I WANT TO FOCUS ON.

HOW DO WE DO THAT?

MUCH ECOED ALREADY, BUT WILL I SAY IT AGAIN.

I THINK I DEFINITELY DEGREE, MORE TRANSPARENCY.

WE'RE TALKING ABOUT CONTINUED AND IMPROVED COMMUNITY AND STAKEHOLDER ENGAGEMENT AND REGULAR RECORDING ABOUT THE PROCESS AROUND AUTOMATED FARE COLLECTION DESIGN AND IMPLEMENTATION.

THE NEED IS REALLY GREAT TO INFORM, EDUCATION THE PUBLIC AND KEY STAKEHOLDERS ON THIS NEW TECHNOLOGY AND WE HAVE TO MAKE SURE THOSE WHO GET POTENTIALLY SHUT OUT FROM THE SYSTEM ARE DIRECTLY SERVED.

AND SO ONE KEY THING THAT I THINK I WANT TO MENTION HERE IS WE HAVE PUT IN A VERY DIRECT REQUEST WITH THE MBTA TO MAKE SURE WE ARE VERY CLEAR ABOUT WHAT THE FARE POLICY -- EXCUSE ME, THE FARE EVASION POLICY IS FOR THE MBTA.

AND I THINK IT IS MORE ON THE FRONT OF, YOU KNOW, HOW DO THEY DETERMINE WHERE THEY ARE PLACED, HOW OFTEN THEY IN A NEIGHBORHOOD.

YOU KNOW THE ISSUE OF PROFILING AND SO ON AND SO FORTH I THINK CAN ONLY BE EXPANDED ON AND EVEN WORSENED WITH THIS NEW FARE COLLECTION SYSTEMS.

AND SO AS WE TALKED ABOUT IF THE DRIVER IS NOT ENFORCING THAT PAYMENT, WITH THIS TAP-IN TAP-OUT SYSTEM, WHO IS?
THAT IS A KEY, PRIMARY CONCERN FOR OUR MEMBERS AND RIDERS WE

TALKED TO.

AS AN EXAMPLE WE DID SORT OF A SURVEY OF RIDERS, MOSTLY IN ROXBURY ON BUSES AT BUS STATIONS.

80% OF THEM IDENTIFIED AS TRANSIT-DEPENDENT.

THAT IS A NEIGHBORHOOD WHEREAS MANY OF YOU KNOW IT'S A FAMILY OF FOUR, MEDIAN INCOME \$35,000 ROUGHLY COMPARED TO ABOUT \$100,000 FOR THE CITY OF BOSTON. SO WHAT THEY WERE SAYING, 70% HAD NO IDEA ABOUT THE CASHLESS SYSTEM.

86% WANT MBTA WORKERS, AS WE HEARD, NOT THE T POLICE TO CHECK FARES.

AND MORE THAN HALF BELIEVE THE POLICE WILL NOT INCREASE SAFETY. AND WITH THAT IN MIND, PEOPLE ARE DESPERATE TO LEARN MORE ABOUT THE SYSTEM BUT HAVE GREAT PERSPECTIVES ON THAT.

AND THE SECOND PIECE, WE BELIEVE THE STATE AND MBTA HAS TO COMMIT TO A FARE COLLECTION PROGRAM OR FARE EVASION PROGRAM THAT INCREASES ACCESS AND SUPPORTS A HEALTHIER RELATIONSHIP BETWEEN THE MBTA POLICE AND RIDING PUBLIC.

THIS CAN'T BE ANOTHER PROJECT THAT INCREASES RACIAL AND ECONOMIC DISPARITY IN OUR REGION.

YOU KNOW, THIS NEW SYSTEM HAS TO WORK FOR PEOPLE WHO OPERATE PRIMARILY IN CASH WHO ARE UNBANKED OR UNDERBANKED.
AS WE ALSO HEARD IT IS REALLY POTENTIALLY A REALLY DANGEROUS OPPORTUNITY TO ACTUALLY ESCALATE EXISTING TENSIONS BETWEEN THE MM -- MBTA POLICE.

AND THIS IS SOMETHING THAT IS KIND OF IN STATE LAW RIGHT NOW, SO WE ARE TALKING TO STATE LEGISLATORS ABOUT HOW ENFORCED AND THERE ARE ONLY CERTAIN THAT CAN ASK FOR A RIDER'S SERVICE, BURT WE STRONGLY RECOMMEND THE MBTA EMPLOYEES AND NOT THE POLICE, ARE GOING TO BE

ENFORCING THE FARES IN THE NEW SYSTEM.

THE THIRD THING I THINK WE ALREADY HEARD ABOUT IS DEFINITELY ADDRESSING FARE IN

INQUEBEC ITY -- INEQUITY.
AND YOU AND OTHERS TALKED ABOUT
ZONE 1A, AND ONE OF THE PROJECTS
WE CARE ABOUT DEEPLY AND
TESTIFIED ABOUT THE PERSON
CHELSEA WE NEED MORE INFORMATION
TOWARDS THAT.

ONLY 2,000 PEOPLE ARE CURRENTLY ACCESSES THAT BENEFIT AND THERE ARE THOUSANDS AND THOUSANDS MORE THAT DESERVE IT AND SHOULD HAVE ACCESS.

BUT WE ARE NOT DOING A GOOD JOB ABOUT TELLING PEOPLE ABOUT IT, AND WANT TO WORK WITH THE MBTA AND CITY TO FIGURE OUT HOW TO EXPAND THAT ACCESS.

WE ARE WORKING ON A REPORT OVER
THE CUSTOMER TO HIGHLIGHT
BARRIERS AND PROVIDE
RECOMMENDATIONS AND WANT TO
FOLLOW-UP WITH YOU ABOUT THAT.
SPEAKING ABOUT THE POLICY PIECE
SPECIFICALLY, I THINK WE SUPPORT
THE LOW-INCOME FARE.

ANY FUTURE PILOT AND THE FARE CAP AS WELL.

I THINK THE LAST THING I WILL SAY IS I REALLY DO APPRECIATE THIS CONVERSATION.

I THINK IT NEEDS TO BE ONGOING. GOING FORWARD WE ARE WILLING TO OFFER OUR PERSPECTIVE AND SPECIFIC IDEAS BOTH TO THE COUNSEL AND MBTA.

I APPRECIATE IT, THANK YOU.
>> GOOD AFTERNOON.

I AM THE COORDINATOR OF FAIRMONT INDIGO NETWORK, AN UMBRELLA ORGANIZATION OF 32 ORGANIZATIONS AND COLLISIONS THAT SERVE THE FAIRMOUNT LINE NEIGHBORHOODS, AND I WAS HEAVILY INVOLVED IN THE YOUTH PASS CAMPAIGN YEARS AGO AND WOULD LIKE TO ECHO A LOT OF SENTIMENTS OF MY COLLEAGUES HERE, AND WOULD LIKE TO FOCUS ON

SIX POINTS IN PARTICULAR.
I AM ALSO JOINED HERE WITH MELA
MILES, THE COMPARE OF THE
TRANSIT COLLISION THAT FOCUSES
ON THE FAIRMOUNT TRANSIT LINE.
THIS ABSOLUTELY REQUIRES
INVOLVING A ROBUST COMMUNITY
ENGAGEMENT STRATEGIES IF IT IS
TO BE SUCCESSFUL.

BOTH QUALITATIVE AND
QUANTITATIVE DATA MEASURES TO
INFORM THE PROCESS THAT REACHES
AND TARGETS THE BOSTON AREA'S
BOSTON MARGINALIZED GROUPS,
WHICH INCLUDE YOUTH, SENIORS,
PERSONS WITH DISABILITIES,
PERSONS WHERE ENGLISH IS NOT
THEIR FIRST LANGUAGE, AND THOSE
WHO ARE AT OR BELOW THE FEDERAL
POVERTY LINE.

WE ALSO ENCOURAGE THE ADDITION OF CREATIVE AND EQUITABLE METHODS TO BE EMPLOYED AND APPROPRIATE AMOUNT OF RESOURCES DISTRIBUTED TO ENSURE THE PROCESS REALLY TARGETINGS AND ENGAGES THE RIGHT AUDIENCE IT NEEDS.

SECONDLY, WHILE MOST OF THE DATA HAS BEEN FOCUSED ON MAJOR BUS LINES, WHICH IS DRIVING A LOT OF THE DEVELOPMENT OF THIS, WE ALSO ASK THAT THERE BE SOME EXAMINATION ON THE IMPACT AND REDUCTION OF CONNECTING BUS SERVICES THAT HAVE PARTICULARLY IMPACTED THE COMMUTER TIME IN THE INNER CITY.

FOR EXAMPLE, WE ALL KNOW THAT THERE HAS BEEN A MAJOR FOCUS ON THE 39 BUS ROUTE BECAUSE RIDERSHIP DOWN NEARLY 30%. BUT LITTLE ON THE 14 WHICH IS THE CONNECTING BUS ROUTE AND ONLY ONE OF THE BUSES THAT SERVES THE PROJECTS IN JAMAICA PLAINS.

THOSE RELIANT ON THE TRANSIT ARE EVEN MORE AFFECTED.

AND AS THIS ROLLS OUT ISSUES SUCH AS CONNECTING BUSES ARE ALSO ADDRESSED.

THIRDLY, ACCESS TO PURCHASE CHARLIE CARD READERS HAS BEEN A

CHRONIC PROBLEM, PARTICULARLY IN NEIGHBORHOODS OF COLOR AND IN PARTICULAR THE FAIRMOUNT NEIGHBORHOOD WHERE THE MA'AMITY OF CASES WHERE THEY CAN PURCHASE IT ARE CHECK-CATCHING CENTERS WHICH IS PROVEN TO BE DENT

-- DETRIMENTAL TO THE LOW-INCOME RESIDENTS.
THEREFORE WE'RE VERY INTERESTED IN LEARNING ABOUT THE VARIOUS CITES WHERE THE PLACES OF PURCHASING THE NEW CARDS AND/OR ORAL TURN ACTIVE SYSTEMS WILL BE AVAILABLE.

WE ALSO ENCOURAGE THE MBTA TO THINK ABOUT PARTNERSHIPS WITH SMALL BUSINESS OWNERS, SUCH AS BODEGA'S AND OTHER BUSINESSES THAT HAVE ACCESS TO INTERNET AND ELECTRONIC TRANSIT DISPENSARIES, IT COULD BE AN INTERESTING OPTION.

FOURTHLY, WHILE WE KNOW THE UNBANKED POPULATION HERE IN THIS AREA IS REAL LEVEL LOW, ACCORDING TO A FEDERAL RESERVE BANK STUDY, ONLY 4.9% OF LOW-INCOME AND MINORITY PEOPLE OF COLOR WERE FOUND TO HAVE NO ACCESS TO A BANK ACCOUNT OR DEBIT CARD.

THIS ALSO MEANS THAT THAT POPULATION IS HEAVILY RELIANT ON PRELOADABLE DEBIT CARDS, WHICH IS A CONCERN BECAUSE THOSE INCUR HIGH COSTS, FEES AND OTHER TRANSACTION FEES.

JUST FOR ACTIVATE, FOR EXAMPLE. SO IF THE CHARLIE CARD READERS ARE GOING TO BE SYNCHRONIZED WITH DEBIT CARDS, FOR EXAMPLE, AND THE UNBANKED HAVE VERY LITTLE OPTIONS AND ARE FORCED TO RELY ON PRELOADABLE DEBIT CARDS THAT HAVE A HIGH FEE RATE IMPACT, WE ARE VERY CONCERNED ABOUT THE IMPACT THAT WOULD HAVE ON THAT POPULATION IN PARTICULAR.

LASTLY, THE INTEGRATION OF LOW-INCOME FARE SYSTEMS, LIKE LOW-INCOME FARE STRUCTURE AND YOUTH PASSES REMAIN A QUESTION. THE FAIRMOUNT INDIGO NETWORK LOOKS FORWARD TO WORKING WITH PARTNERS TO MAKE SURE IT IS INTEGRATED WITH EXTERNAL LINES, NAMELY THE FAIRMOUNT-INDIGO LINE WHICH WE ADVOCATED FOR THE CHARLIE CARD READERS.

AND THE ONLY STARTS AND ENDS IN

THE CITY LIMITS AND THE ONLY ONE BORNE OUT OF LOCAL ACTIVISM, CONCERNED THAT IT IS STILL IN DEVELOPMENT, HOW WILL IT BE INTEGRATED AS NEEDED.

WE STILL HAVE AN ONGOING ISSUE WITH THE BUS ROUTES CONNECTING WITH THE FAIRMOUNT LINE, HAVING A LACK OF SINK -- SYNCHRONIZED. AND CONNECTING WITH BUSES THAT EXTEND TO NORTHERN MASSACHUSETTS AND WESTERN MASSACHUSETTS. THAT WAY FORMER BOSTON RESIDENTS

THAT WAY FORMER BOSTON RESIDENTS WHO HAVE BEEN DISPLACED, DUE TO OTHER TYPES OF DISPLACEMENT, HAVE AN OPPORTUNITY TO HAVE MORE FEASIBLE AND AFFORDABLE COMMUTER TRANSIT INTO THE CITY WHERE THEY STILL WORK.

IT IS IMPERATIVE THAT WE TAKE INTO ACCOUNT ALL THE STRUCTURAL PRESSURES THAT IMPACT QUALITY OF LIFE AND IMPACT TRANSIT SUCH AS HOUSING, ENVIRONMENTAL JUSTICE AND OTHER LACK OF ECONOMIC OPPORTUNITY IN NEIGHBORHOODS THAT HAVE HISTORICALLY BEEN UNDERSERVED AND UNDERINVESTED IN.

WE RECOGNIZE THAT THESE ARE COMPLICATED ISSUES, BUT WITH EQUITY AND FAIRNESS IT'S NEVER SAID TO BE AN EASY TASK.
SO WE THANK YOU VERY MUCH FOR YOUR CONSIDERATION AND TIME, AND I WILL SUBMIT A COPY OF THIS TESTIMONY.

>> THANK YOU r
COLONEL PRESSLEY.

>> THANK YOU FOR WHAT YOU DO IN THE COMMUNITY EVERY DAY, AND THANK YOU FOR YOUR COMPREHENSIVE TESTIMONY.

AND ALSO FOR BEING TO SOLUTION-ORIENTED AND SPECIFIC IN YOUR RECOMMENDATIONS.

SO YOU REALLY TOOK A WAY A LOT OF MY QUESTIONS BECAUSE YOU WERE SO FORWARD-THINKING IN YOUR TESTIMONY AND PRESENTATIONS HERE TODAY.

I AM LOSING MY VOICE.

I KNOW THE CHAIR HAD TO STEP AWAY FOR A MOMENT.

COUNCILOR ESSAIBI GEORGE.

>> I AM IN THE SAME SITUATION AS YOU, I GGUESS.

I THINK YOU HAVE DONE AN INCREDIBLE AMOUNT OF WORK.
I THANK YOU FOR CONTINUING TO PUSH US IN THIS WORK AND SUPPORT OUR EFFORTS OVER HERE AS WE REALLY ARE LOOKING TO SUPPORT YOUR EFFORTS FROM THE ORGANIZATIONS YOU REPRESENT. KNOW WITHOUT YOUR EFFORTS WE CERTAINLY WOULDN'T BE AS

MOTIVATED TO DO THIS WORK ON

SO I THANK YOU ALL.

THIS END.

AND LOOK FORWARD TO AS THE ROLL OUT HAPPENS OVER TIME, THAT WE GET IT RIGHT, ESPECIALLY FOR THOSE THAT WILL HAVE THE MOST DIFFICULTY ACCESSING THEIR OPPORTUNITIES TO RIDE THE T TO GET TO WHERE THEY NEED TO BE. >> ONE QUESTION, AND I JUST DO WANT AT THAT SHOUT OUT THE STREETS, HAD A GREAT TIME YESTERDAY.

IT WAS A VERY INFORMATIVE RIDING THE 111.

AND I JUST WANTED TO MAKE SURE I HAVE MY FACTS CORRECT BECAUSE I ASKED EARLIER.

WHAT WAS THE CRITERIA IN ORDER TO HAVE MORE ACCESSIBLE MACHINES?

BASED ON FOOT TRAFFIC? HOW DOES ONE MAKE THOSE REOUESTS?

AND I JUST WANT TO MAKE SURE I HAVE MY FACTS CORRECT.

IS THERE NOT ONE IN CHELSEA?
BECAUSE SO MANY OF THE YOUTH I
SPOKE WITH YESTERDAY SPOKE ABOUT
A LACK OF ACCESS.

SO CHANGING THEIR ROUTE AND TAKING THE SILVER LINE INSTEAD,

WHICH IS ACTUALLY MORE EXPENSIVE, BECAUSE IT COULDN'T RELOAD.

THERE WASN'T A MACHINE ACCESSIBLE FOR THEM TO RELOAD ONTO A CHARLIE CARD.

IS THAT A CONSTANT EXPERIENCE? >> I WILL ASK FOLKS MAYBE FROM CHELSEA TO ANSWER THE QUESTION MORE DIRECTLY.

ONE THING I CAN TELL YOU FROM CHATTING WITH FOLKS SPECIFICALLY YESTERDAY IS THAT THERE WERE A COUPLE OF FACTORS.

ONE IS THAT YOU FELT THE EXPERIENCE OF BEING INTIMIDATED AND HAVING DIFFICULTY ON THE BUS TO BEGIN WITH.

SO THEY MAYBE WERE 10 CENTS SHORT AND WERE TRYING TO PAY. SO THEY CAN PAY WITH CASH ON THE

BUSES, LIKE THAT'S AN OPTION.
ALTERNATIVELY TRYING TO AVOID
BEING INTIMIDATED THEY HAD
DIFFICULTY RELOADING THE CARD.
THERE ARE PLACES BUT IT IS
DIFFICULT.

AND FOLLOWING UP ON YOUR COMMENTS ON CRITERIA, TWO BUCKETS AND WE HAVE TO BE CLEAR OF THAT.

THERE IS WHAT IS BUILT INTO THE CONTRACT WITH THE COMPANY THAT WILL IMPLEMENT THESE SERVICES, WHICH IS AROUND A NUMBER OF FEET YOU CAN BE AWAY FROM A SPACE THAT IS DIFFERENT THAN SORT OF ALL OF THE SOFT MEASURES WE DISCUSSED.

WHAT I DON'T UNDERSTAND, AND
WHAT I WOULD LOVE CLARITY ON, IS
HOW THOSE SOFT MEASURES ARE
COMMUNICATED TO THE CONTRACTOR,
AND WHAT THEIR OBL GAYS IS
-- OBLIGATION IS TO IMPLEMENT

THEM.

IF WE GO THROUGH THE PROCESS AND

DECLOR WE NEED THREE TIMES THE

DECIDE WE NEED THREE TIMES THE CARD NUMBERS, HOW DOES THAT AFFECT.

IT SEEMS TO BE TWO TRACKS AND UNCLEAR HOW THEY SPEAK TO EACH OTHER.

>> IN CHELSEA THE ONLY WAY YOU CAN BUY FAIR --

>> IS HER MIC ON?

>> IS TO PAY ON THE BUS OR THE VEHICLE.

AND THE VEHICLE HAS BEEN UNROLLED SINCE APRIL AND THERE ARE NO ACTUAL VENDING MACHINES YOU CAN BUY ON THE BUS. AND SIMILAR TO WHAT YOU WERE SAYING, A LOT OF OUR YOUTH EXPERIENCE HOSTILITY WHEN LOADING UP THE COINS INTO THE MACHINE.

SO IT IS A VERY UNPLEASANT EXPERIENCE.

>> PAUSE IT IS A MORE DELAYED ONBOARDING?

>> YES.

AND IN THE MORNING AS YOU ARE GOING TO SCHOOL THERE IS A LOT OF PEOPLE OUT THERE.

>> FRUSTRATION.

>> NOT A PARTICULARLY COMPLEX ANSWER, WE GET TO DECIDE IT. AND THERE IS AN OBLIGATION. IF WE WANT TO ADD MORE VENDING MACHINES, MORE WILL BE ADDED. >> IS THERE A FINANCIAL IMPLICATION ASSOCIATED WITH THAT?

>> OF COURSE.

>> THANK YOU ALL VERY MUCH.

IF YOU HAVEN'T ALREADY, PLEASE MAKE SURE WE HAVE OUR OWN COPIES OF YOUR TESTIMONY.

IT IS A VERY HELPFUL RESOURCE IN OUR COLLECTIVE ADVOCACY EFFORTS HERE.

>> THANK YOU.

>> NOW I THINK WE ARE GOING TO MOVE TO PUBLIC TESTIMONY.
BY MY READ HERE WE HAVE -- WE WILL HEAR FROM KATHERINE,
MILA -- AND YOU CAN COME HERE.
AND THANK YOU FOR YOUR
EVERYTHING MAKING THE FAIRMOUNT LINE POSSIBLE.

NAME AND AFFILIATION AND TESTIMONY.

>> MY NAME IS MILA AS I AM CALLED BY SOME.

I AM THE -- OH, IT'S WORKING. FEEDBACK.

I AM THE CHAIR OF THE FAIRMOUNT INDIGO TRANSIT COLLISION.
AND I AM ALSO THE LEAD ORGANIZER FOR THE GREATER FOUR CORNERS ACTION COLLISION FOR THE PAST 12 YEARS.

AND WE HAVE BEEN WORKING ON GETTING THE FAIRMOUNT LINE UP AND RUNNING AND DONE EQUITIABLY. I HAVE A FEW RECOMMENDATIONS. WE GOT FOUR NEW STATIONS ON THE LINE, THE LAST CURRENTLY UNDER CONSTRUCTION IN MATTAPAN HE DID BLUE HILL STATION.

SOME OF THE THING I WOULD LIKE TO SAY, 1.0 WAS NOT DONE PROPERLY AND 2.0 IS BASED UPON THE ISSUE OF THE INEQUITIES THAT ARE EXIST ANT -- EXISTING THAT MANY OF US SPOKE ABOUT, INEAS I HAVE EQUIPMENT, NOT HAVING ACCESS TO CHARLIE CARDS IN OUR COMMUNITY.

AND ESPECIALLY WHAT I AM WORKING ON ALONG THE FAIRMOUNT LINE HOUSING THE MAJORITY OF THE LOW-INCOME AND PEOPLE OF COLOR WHO LIVE IN THE CITY OF BOSTON. ONE OF THE THINGS I HAVE, WOULD LIKE TO RECOMMEND AS A MITIGATION TO ADDRESS THIS, IS TO ELIMINATE THE SURCHARGE FOR PAYING CASH ON BOARD IMMEDIATELY.

WHEN AFC 1.0 WAS IMPLEMENTED, THEY IMPLEMENTED A PENALTY FOR UTILIZING CASH ON BOARD, AND THEN, OF COURSE, OUR LOW-INCOME AND BUS-DEPENDENT COMMUNITIES ARE THE PRIME PEOPLE WHO ARE PAYING CASH ON BOARD.

WE ASKED THE MBTA IN A MEETING WITH SOME OF MY COLLEAGUES HERE WHO SPOKE EARLIER, WHERE IS THE KEY PLACE WHERE SURCHARGES ARE BEING COLLECTED?

THE NUMBER ONE PLACE WAS LINN, AND THEY DIDN'T GIVE US WHAT NUMBER TWO, THREE, FOUR, FIVE WERE.

AND THE REASON WHY, THERE'S NO WAY TO FILL YOUR CHARLIE CARD OR EVEN ACCESS A CHARLIE CARD, SO PEOPLE ARE PAYING.

AND THIS IS AN IMPACT OF PAYING CASH ON BOARD.

WHEN YOU LOOK ON THE DISPLAY OF THE FARE BOX, THE DISPLAY DOES NOT DISPLAY THE CURRENTLY-AGREED UPON FARE AS DESIGNATED WHEN THE FARE INCREASES WERE TAKING

SO THE FARE IS \$1.70 AND \$2.25. AS YOU GET ON THE BUS THE FARE DISPLAYED AS \$2 EVEN THOUGH IT IS \$1.70.

WHEN SOMEONE GETS ON AND HAS CASH IT SAYS PLEASE PAY \$2. THAT IS NOT THE AGREED-UPON FAIR FOR RIDING A BUS.

THAT IS THE FAIR FOR PEOPLE WHO ARE PAYING CASH.

SO THE LOW-INCOME FOLKS WHO ARE RIDING ON THESE BUS-DEPENDENT COMMUNITIES ARE PAYING HIGHER FARES THAN PEOPLE WHO CAN WELL AFFORD OR HAVE ACCESS TO CHARLIE CARDS.

SO ONE OF THE MITIGATIONS I WOULD RECOMMEND IS THAT THAT SURCHARGE FOR PAYING CASH BE REMOVED IN THE INTERIM FOR THIS 2.0 GOES INTO EFFECT SO THE IMPACT THAT, THAT IT IS REDUCED. AND WHERE THE SURCHARGES WENT I DON'T KNOW.

WHY WOULD YOU CHARGE PEOPLE THAT MUCH MONEY?

SO THE T HAS BEEN OVER COLLECTING AND SAYING THEY HAVE TO KEEP RAISING FARES, AND WE'RE ALREADY PAYING A HIGHER FARE. IMPLEMENTING FAIRS FROM ANY 1A. IF YOU GET OFF AT FAIRMOUNT YOU SHOULD GET A TRANSFER TO OTHER PARTS OF THE SYSTEM WITHOUT HAVING TO PAY YOUR FARE AGAIN. ALSO, ONE OF MY RECOMMENDATIONS, SO ASKING FOR THIS AS A MITIGATION TO IMPLEMENT TRANSFERS FROM ANY ZONE 1A CONNECTED STATION. AND ALSO TO FIX THE ISSUE RIGHT NOW WOULD BE TO SAY BEFORE AFC2.0 GOES INTO EFFECT THE FARE-VENDING LOCATIONS NEED TO BE INSTALLED NOW. NOT TWO YEARS FROM NOW, NOT

THREE YEARS FROM NOW.
BECAUSE THE FULL IMPLEMENTATION
IS 2021 COMPLETED, THAT IS THE
DESIGNATION BY THE MBTA.
BUT TO START THE IMPLEMENTATION
IN 2020.
THAT WOULD BE ANOTHER
MITIGATION.

ALSO NO STUDENTS SHOULD BE GRANTED A FARE EVADE ERROR KICKED OFF A VEHICLE, ESPECIALLY TRAVELING TO SCHOOL OR AN EDUCATION-RELATED EVENT. ALSO ANOTHER RECOMMENDATION THE FARE-VENDING EQUIPMENT NOT BE OWNED BY PRIVATE RETAILERS WHERE THEY WOULD HAVE TO TAKE FOR THE REPAIRS BECAUSE THAT REDUCES ACCESS TO THE RIDING PUBLIC AND ACCESS FOR THOSE BUS-DEPENDENT AND NEED THE FARES TO BE LOADED PROPERLY TO BE ABLE TO ACCESS THOSE FARES WITHOUT HAVING TO WAIT BECAUSE EQUIPMENT IS DOWN. THE MBTA SHOULD OWN THAT EQUIPMENT.