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Create and execute continuing, cooperative and comprehensive regional long-range planning efforts that pro-actively drive transportation decisions to improve safety, connectivity, economic development and quality of life in the Wilmington region.

Wilmington Urban Area Metropolitan Planning Organization
Citizen Advisory Committee
Meeting Agenda

TO: Wilmington Urban Area MPO Citizen Advisory Committee
FROM: Mike Kozlosky, Executive Director
DATE: March 8, 2018
SUBJECT: March 14th meeting

A meeting of the Wilmington Urban Area MPO Citizen Advisory Committee will be held on Wednesday, March 14th at 2 pm. The meeting will be held in the 6th Floor Conference Room located at 320 Chestnut Street in downtown Wilmington.

The following is the agenda for the meeting:

1) Call to Order

2) Approval of Minutes- February 14, 2018

3) Presentation- Emerging Technologies (Aerials Drones)

4) Modal Sub-committee Update

5) Public Involvement Update

6) Next Meeting- April 11, 2018

7) Adjourn

Attachments:
- Meeting Minutes- February 14, 2018
- Modal Subcommittees
- Public Outreach Materials and Public Surveys

WILMINGTON URBAN AREA
METROPOLITAN PLANNING ORGANIZATION

Citizens Advisory Committee
6th Floor Conference Room, 320 Chestnut Street
Wednesday, February 14, 2017
Meeting Minutes

Members Present:
Laura Padgett, Chair, City of Wilmington
David Hollis, Brunswick County
Sallie Rochelle, Pender County
Jason Windham, City of Wilmington
Harold King, Town of Wrightsville Beach
Stuart Smith, Town of Belville
Terry Obrock, Town of Leland
Valorie Hatten, Town of Navassa
Vanessa Lacer, Cape Fear Public Transportation Authority
Neal Andrew, NC Board of Transportation

Others Present:
Mike Kozlosky, Executive Director, WMPO
Michael Madsen, GIS Analyst, WMPO
Abigail Lorenzo, Associate Planner, WMPO
Jason O'Brien, Associate Planner, WMPO

1. **Call to Order**
   Ms. Padgett called the meeting to order at 2:02 p.m.

2. **Approval of Minutes – January 10, 2018**
   Mr. King made a motion to approve the minutes of January 10, 2018, seconded by Mr. Andrew, and the motion carried unanimously.

3. **Alternative Funding Sources from the 2040 MTP**
   Mr. Kozlosky stated that alternative funding sources identified for the previously adopted plan would serve as a starting point for developing new ones.

   Ms. Lorenzo gave an overview of the eight alternative funding sources from the 2040 MTP. These sources were used to bridge the gap between the cost of proposed transportation improvement projects and available funding. These sources include a fee on vehicle registration, and taxes on local sales, motor vehicle licenses, vehicle rentals and statewide auto parts. She noted that two of the options, transportation bonds and tolling, are project oriented.

   Mr. Kozlosky pointed out that a discussion regarding the Cape Fear Crossing as a toll facility is scheduled for the next MPO Board meeting. A brief question/answer and discussion period was held.

4. **Update on Public Connection Activities**
   Mr. Kozlosky stated that the Northeast Library is available for the kickoff event on April 3rd or April 10th. He proposed an open house/presentation/open house format.

   It was the consensus of the group to schedule the event for April 3rd at the Northeast Library.

   Mr. Kozlosky stated that eight logos have been provided by the consultant and requested feedback from the Committee.

   Members selected first and second choices, and then narrowed it down to a top choice.

It was the consensus of the Committee to choose the logo with a dash, arrow and squiggly line to symbolize the multi-modal nature of the plan.

5. Modal Sub-committee Composition and Roles

Mr. Kozlosky gave an overview of the representative groups for each of the modal subcommittees.

Ms. Padgett stated that CAC members were added to all subcommittees requested, and should clarify their preference for serving on a single or multiple subcommittees.

For the Aviation Subcommittee, members suggested a general aviation representative and a member from the Chamber of Commerce.

Ms. Padgett suggested that the Chamber should be represented on the other subcommittees as well by different individuals. A brief question/answer and discussion period was held.

Ms. Padgett suggested that a joint meeting be held with the Rail/Freight Subcommittee and Public Transportation Subcommittee.

Mr. Kozlosky pointed out that Amtrak is represented on both subcommittees.

Ms. Lacer commented that it would be redundant for her and Mr. Eby to represent Wave Transit on the same subcommittee.

Ms. Padgett requested that Mr. Glenn Harbeck represent the City of Wilmington regarding the Rail Realignment Project, and a representative of New Hanover Social Services.

Ms. Rochelle suggested that a representative from the hospital be added.

Following a brief discussion, Ms. Padgett requested that the revised list of representatives be sent to Committee members.

6. Presentation on Emerging Technologies: Part 1 – Autonomous Vehicles

Mr. Kozlosky stated that this is the first of a three-part series on emerging technologies. He advised that the new plan will need to consider emerging technologies, which are expected to evolve rapidly throughout the duration of the plan.

Mr. O'Brien gave an overview of five stages of autonomous vehicles. He noted that each stage is expected to dominate for several years; although the technologies would be mixed along the way. He noted that assisted technology is already in use, and will increase in the next phase in order to keep vehicles within their lanes. The third phase will focus on safety and accident avoidance, which will affect driver behavior. Full autonomy is expected at certain locations and under certain conditions in the fourth phase. And the fifth and final phase would evolve to completely driverless vehicles by the 22nd century.

Mr. O'Brien stated that experts are divided regarding a potential shared-use model that excludes private vehicles. He noted that examples already exist of autonomous public transit. He added that autonomy is advancing more rapidly for freight than for passenger vehicles, due to the financial incentive.

Mr. O'Brien gave an overview of the impact to infrastructure. He noted that curbside management will become more challenging than parking. He added that congestion may also worsen, requiring a new demand management model.

Mr. O'Brien gave an overview of the impact to public transit. He noted that demand has been decreasing incrementally due to services such as Uber and Lyft. He pointed out that autonomy may cause some labor issues. He added that public transit might embrace autonomy and avoid labor issues by filling transportation gaps.

Mr. O'Brien stated that the autonomous vehicle lobby is currently focusing on federal and state levels. However, the federal level is devolving decision making to the states. Several states have adopted preemptive laws to revoke city authority to make roads more compatible with autonomous vehicles. Although these vehicles will stop for pedestrians; some experts are also concerned regarding the criminalization of walking.

Mr. O'Brien stated that smart infrastructure (intelligent information systems) will be necessary for full autonomy, since these vehicles communicate with each other and other infrastructure. He noted, however, that infrastructure changes are expected to be small and inexpensive, such as paint and embedded sensors. A question/answer and discussion period was held.

Mr. O'Brien gave an overview of traditional sources of revenue. He stated that many would be irrelevant to autonomous vehicles. He noted that these vehicles will increase safety and personal productivity, eliminate the need for parking, open up country-sided development, have the potential to eliminate cycling and walking on many streets, and may increase congestion and the demand for new facilities. He provided a few policy statements regarding autonomous vehicles in preparation for the future.

Ms. Padgett requested that these be forwarded to the Committee for further consideration.

Mr. Obrock requested a middle-of-the-road statement as well.

In response to an inquiry by Mr. Hollis, Ms. Padgett agreed that the policy statement should be finalized in a year or so at the end of the 2045 Plan process.

7. <u>Additional Items</u>

Ms. Padgett stated that the next meeting of the CAC would be held on March 14th.

Mr. Kozlosky stated that the meeting will be held at 320 Chestnut Street in the 6th floor conference room. He noted that the current room will be undergoing renovation and will no longer be available.

8. <u>Adjournment</u>

With no further business, the meeting was adjourned at 3:48 p.m.

Respectfully submitted,

Mike Kozlosky
Executive Director
Wilmington Urban Area Metropolitan Planning Organization

THE ABOVE MINUTES ARE NOT A VERBATIM RECORD OF THE PROCEEDINGS.
THE ENTIRE PROCEEDINGS ARE RECORDED ON A COMPACT DISC AS PART OF THIS RECORD.

2017 Aviation Subcommittee Members					
Representing	**Name**	**Organization**	**Phone**	**E-mail**	**Meeting Attendance**
WMPO CAC	Harold King	Town of Wrightsville Beach	910-256-2875	haroldking@ec.rr.com	Required
WMPO CAC	John Cawthorne	Town of Kure Beach	703-785-5714	jhoncawth@hotmail.com	Required
Wilmington International Airport (ILM)		ILM Facilities Director			Required
Economic Development Representative		WBD			Required
GA Representative		General Aviation Rep			Required
NCDOT Division of Aviation		NCDOT Aviation Development			When Available
NCDOT Division 3		NCDOT - Division 3			When Available
NCDOT Transportation Planning Branch		NCDOT - TPB			When Available
		Chamber of Commerce			

2017 BikePed Subcommittee Members					
Representing	**Name**	**Organization**	**Phone**	**E-mail**	**Meeting Attendance**
WMPO CAC	Neal Andrew	NC Board of Transportation	910-547-5555	neal@andrewengineers.com	Required
WMPO BPAC		Brunswick County			Required
WMPO BPAC		Cape Fear Public Transit Authority			Required
WMPO BPAC		City of Wilmington			Required
WMPO BPAC		City of Wilmington			Required
WMPO BPAC		NC Board of Transportation			Required
WMPO BPAC		New Hanover County			Required
WMPO BPAC		Pender County			Required
WMPO BPAC		Town of Belville			Required
WMPO BPAC		Town of Carolina Beach			Required
WMPO BPAC		Town of Leland			Required
WMPO BPAC		Town of Wrightsville Beach			Required
WMPO BPAC		Town of Kure Beach			Required
WMPO BPAC		Chair Appointee/Regional Bicycle Interest - Cape Fear			Required
WMPO BPAC		UNCW			Required
Disability Resource Center					
WAVE Connect		WAVE Transit			When available
NCDOT BikePed Division		NCDOT BikePed Division			When available
NCDOT Division 3		NCDOT - Division 3			When available
NCDOT Transportation Planning Branch		NCDOT - TPB			When available
Tourism		Visitors Bureau			
		Chamber of Commerce			

2017 Ferry Subcommittee Members					
Representing	**Name**	**Organization**	**Phone**	**E-mail**	**Meeting Attendance**
WMPO CAC	John Cawthorne	Town of Kure Beach	703-785-5714	jhoncawth@hotmail.com	Required
WMPO CAC	Sallie Rochelle	Pender County	910-270-2824	sjrochelle@bellsouth.net	Required
Bald Head Island Ferry		Bald Head Island Transportation, Inc			Required
Wilmington Water Tours - Water Taxi		Wilmington Water Tours - Water Taxi			Required
US Coast Guard		North Carolina Sector USCG			Required
New Hanover County Sheriff Water Rescue		NHC Sheriff's Department			Required
NCDOT Ferry Division		NCDOT Ferry - Southport			When available
NCDOT Facilities Management Unit		NCDOT Facilities Management Unit			When available
NCDOT Dredge Operations		NCDOT Marine Maintenance - Dredge Operations			When available
NCDOT Ferry Division		NCDOT Ferry Division			When available
NCDOT Division 3		NCDOT - Division 3			When available
NCDOT Transportation Planning Branch		NCDOT - TPB			When available
Wilmington		Police Dept			
NC Ports Authority		Port of Wilmignton			
		Chamber of Commerce			

2017 Freight and Rail Subcommittee Members					
Representing	**Name**	**Organization**	**Phone**	**E-mail**	**Meeting Attendance**
WMPO CAC	David Hollis	Brunswick County	910-371-1249	dhollis@townofleland.com	Required
WMPO CAC	Web Bostic	New Hanover County	910-520-8188	wbostic@ec.rr.com	Required
WMPO CAC	Valorie Hatten	Town of Navassa		v.hatten@yahoo.com	Required
CSX		Trainmaster - CSX			Required
Wilmington Terminal					Required
WBD		WBD			Required
Local trucking/freight users		MCO Transport			Required
Local trucking/freight users		Good Trucking Company at Port			Required
NC Ports Authority		NC Ports			Required
NCDOT Rail Division		Rail Division: Planning & Development Branch			When Available
NCDOT Rail Division		Director – Logistics Strategy (NCDOT)			When Available
NCDOT Division 3		NCDOT - Division 3			When Available
NCDOT Transportation Planning Branch		NCDOT - TPB			When Available
		Chamber of Commerce			

2017 Public Transportation Subcommittee Members					
Representing	Name	Organization	Phone	E-mail	Attendance
WMPO CAC	David Hollis	Brunswick County	910-371-1249	dhollis@townofleland.com	Required
WMPO CAC	Stuart Smith	Town of Belville	910-371-9555	ssmith@cape-fear.net	Required
WAVE Transit		WAVE			Required
PAS-TRAN		Pender Adult Services Transportation			Required
BTS		Brunswick Transit System, Inc.			Required
Intercity Bus - federally required		Greyhound			Required
Intercity Bus - federally required		Amtrak Thruway			Required
UNCW		UNCW			Required
Wilmington Housing Authority		WHA			When Available
NCDOT Public Transportation Division		NCDOT - PTD			When Available
NCDOT Division 3		NCDOT - Division 3			When Available
NCDOT Transportation Planning Branch		NCDOT - TPB			When Available
Rail Realignment Study		City of Wilmington			
New Hanover Co. Social Svcs.					
New Hanover Co. Regional Medical Center					
Tourism		Visitors Bureau			
		Chamber of Commerce			

2017 Roadway Subcommittee Members					
Representing	**Name**	**Organization**	**Phone**	**E-mail**	**Attendance**
WMPO CAC	Neal Andrew	NC Board of Transportation	910-547-5555	neal@andrewengineers.com	Required
WMPO CAC	David Hollis	Brunswick County	910-371-1249	dhollis@townofleland.com	Required
WMPO CAC	Web Bostic	New Hanover County	910-520-8188	wbostic@ec.rr.com	Required
WMPO CAC	Jason Wyndham	City of Wilmington	910-791-0400	jasonw@mwmrealestate.com	Required
WMPO CAC	Harold King	Town of Wrightsville Beach	910-256-2875	haroldking@ec.rr.com	Required
WMPO CAC	Terry Obrock	Town of Leland	910-297-6983	obrockt@gmail.com	Required
WMPO CAC	Sallie Rochelle	Pender County	910-270-2824	sjrochelle@bellsouth.net	Required
City of Wilmington Traffic Engineer		City of Wilmington			Required
New Hanover County Planning		New Hanover County			Required
Pender County Planning		Pender County			Required
Brunswick County Planning		Brunswick County			Required
NC Ports Authority		NC Ports Authority			Optional
NCDOT Traffic Safety Unit		NCDOT - Traffic & Safety			Optional
NCDOT Division 3		NCDOT - Division 3			Optional
NCDOT Transportation Planning Branch		NCDOT - TPB			Optional
Rail Realignment Study		City of Wilmington			Optional
Disaster Relief - federally required		New Hanover EMS			
Disaster Relief - federally required		Brunswick EMS			
Disaster Relief - federally required		Pender EMS			
Tourism - federally required		Wilmington/New Hanover Chamber			
Tourism - federally required		Brunswick Chamber			
Tourism - federally required		Pender Chamber			
Tourism - federally required		Visitor's Bureau			

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Tell us what **you** think!

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Together we can shape the future of Cape Fear

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Learn more about the future of our region's transportation network.

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METROPOLITAN TRANSPORTATION PLAN

The Wilmington Urban Area Metropolitan Planning Organization (WMPO) is conducting a 17-question survey about transportation issues and services in the Wilmington area. The results will be used to identify travel needs and develop recommendations to make it easier to travel around the region (Your answers will be completely confidential). Thank you and please visit the website, **CapeFearMovingforward2045.org**.

Please mail or drop-off completed surveys to: City of WMPO Transportation Planning, 305 Chestnut Street, 4th Floor, P.O. Box 1810, Wilmington, NC 28402-1810

1. When deciding where to live, how important is it to have different transportation options?

☐ Not important ☐ Somewhat Important
☐ Important ☐ Very Important

2. The percentage of trips I CURRENTLY make to WORK/ SCHOOL: (Choose one option for each row)

	0%	1-25%	26-50%	+50%
Driving a car	☐	☐	☐	☐
In a carpool/vanpool	☐	☐	☐	☐
Using public transportation	☐	☐	☐	☐
By bicycle	☐	☐	☐	☐
Walking	☐	☐	☐	☐

3. The percentage of trips I CURRENTLY make to RUN ERRANDS: (Choose one option for each row)

	0%	1-25%	26-50%	+50%
Driving a car	☐	☐	☐	☐
In a carpool/vanpool	☐	☐	☐	☐
Using public transportation	☐	☐	☐	☐
By bicycle	☐	☐	☐	☐
Walking	☐	☐	☐	☐

4. My children currently use the following transportation options to get to school and activities: (Select all that apply)

☐ Private Vehicle ☐ Carpool/vanpool ☐ Walk
☐ School Bus ☐ Public Transit ☐ Bike ☐ N/A

5. If it were safe and convenient I would let my children use the following more often (Select all that apply)

☐ Carpool/vanpool ☐ Walk ☐ School Bus
☐ Public Transit ☐ Bike ☐ N/A

6. In the FUTURE, to get to WORK/SCHOOL, I would prefer to: (Choose one option for each row)

	More often	Less often	The same amount
Drive a car	☐	☐	☐
Carpool/vanpool	☐	☐	☐
Use public transportation	☐	☐	☐
Bicycle	☐	☐	☐
Walk	☐	☐	☐

7. In the FUTURE, to get to RUN ERRANDS, I would prefer to: (Choose one option for each row)

	More often	Less often	The same amount
Drive a car	☐	☐	☐
Carpool/vanpool	☐	☐	☐
Use public transportation	☐	☐	☐
Bicycle	☐	☐	☐
Walk	☐	☐	☐

8. I would take the bus more often if the following factors were present: (Choose 3)

☐ Park and Ride was available
☐ Better access to bus stops (sidewalks, etc.)
☐ More frequent bus service
☐ Express routes along major roads
☐ Amenities (benches, shelters, etc.)
☐ Nothing will result in me riding the bus
☐ Other _____

9. I would carpool/vanpool more often if the following factors were present: (Choose 3)

☐ Information about others participating
☐ Park and Ride lots
☐ Priority parking for carpools/vanpools
☐ Free emergency rides
☐ Special traffic lanes for car/vanpools
☐ Nothing will result in my car/vanpooling
☐ Other _____

10. I would bicycle more often if the following factors were present: (Choose 3)

- ☐ More off-road multi-use paths
- ☐ More on-road bicycle lanes
- ☐ More information about bike routes
- ☐ Showers and changing rooms at work
- ☐ Bike share/bike rental
- ☐ Nothing will result in me riding a bike
- ☐ I already bicycle as often as possible
- ☐ Other _____

11. I would walk more often if the following factors were present: (Choose 3)

- ☐ More sidewalks and multi-use paths
- ☐ Safe intersection crossings
- ☐ Safe connections from homes to stores, offices, etc.
- ☐ Information about walking routes
- ☐ Showers and changing rooms at work
- ☐ Nothing will result in me walking
- ☐ I already walk as often as possible
- ☐ Other _____

12. We should invest transportation dollars in: (Choose 3)

- ☐ Bicycle/pedestrian facilities
- ☐ Bicycle/pedestrian safety efforts
- ☐ Public transportation
- ☐ Improving existing roads—quality
- ☐ Improving existing roads—safety
- ☐ Building new roads
- ☐ Beautifying roads
- ☐ Park and Ride lots

13. How should we prioritize funding in the event of declining federal funds and rising maintenance costs? (Select all that apply)

- ☐ Invest in more cost-effective alternative transportation
- ☐ Focus on preserving the current system (prioritize maintenance over expansion)
- ☐ Pursue new local sources of funding
- ☐ Other: _____

14. Rank your travel priorities from 1 (most important) to 7 (least important)

___ Safety ___ Travel time

___ Convenience ___ Cost

___ Health Benefits ___Comfort

___ Environmental impact

15. In traveling to work: (Select 1)

- ☐ I would rather pay a toll to avoid traffic and experience a faster trip
- ☐ I would rather not pay a toll even if I have to sit in traffic and experience a slower trip
- ☐ It depends on my time/schedule/finances

16. I support these revenue sources the most: (Choose 3)

- ☐ Higher gas tax
- ☐ Higher property tax
- ☐ User fees
- ☐ Impact fees on new development
- ☐ Higher vehicle registration fees
- ☐ Mileage fee for use of roadway
- ☐ None of the above—existing facilities have excess capacity and can accommodate population and industry growth
- ☐ Higher sales tax
- ☐ Tolls

17. List your ideas for specific NEW transportation projects in the Cape Fear area (e.g. add two lanes to Smith Road between Street A and Street B)

_____

_____

_____

Thank you for participating in our survey. Scan the QR code to add your comments on the online public input map.

The following questions are voluntary. Responses are gathered to help determine the types of populations we have reached with our survey. This section is not required to process your survey results.

Home Zip Code: _____ **Work Zip Code:** _____ **Gender:** ☐ **Female** ☐ **Male**

Age Group: ☐ **Under 18** ☐ **18-29** ☐ **30-39** ☐ **40-49** ☐ **50-64** ☐ **Over 64**

What is your race?

- ☐ White
- ☐ Black/ African American
- ☐ Multiple Races
- ☐ Native Hawaiian or other Pacific Islander
- ☐ American Indian/ Alaska Native
- ☐ Other: _____

Approximate Annual Household Income

- ☐ $0—$25,000
- ☐ $25,000—$50,000
- ☐ $50,999—$75,000
- ☐ $75,999—$100,000
- ☐ Over $100,000

Check all that apply:

- ☐ I am a resident of the area
- ☐ I am a tourist visiting the area
- ☐ I am a part-time resident
- ☐ I am a student
- ☐ I do not live here but I work here

CAPE FEAR
Moving Forward 2045
METROPOLITAN TRANSPORTATION PLAN

La Organización Metropolitana de la Ciudad de Wilmington (WMPO) está conduciendo una encuesta de 17-preguntas sobre cuestiones de trasporte y servicios en el área de Wilmington. Los resultados se utilizarán para identificar las necesidades de los residentes y empleados en sus viajes y desarrollar nuevos servicios para viajar con mayor facilidad en la región. Sus respuestas serán completamente confidenciales. Favor de visitar nuestro sitio web, **CapeFearMovingforward2045.org.**

Favor de enviar la encuesta finalizada por correo o llevarla a la oficina: WMPO Transportation Planning, 305 Chestnut Street, 4th Floor, P.O. Box 1810, Wilmington, NC 28402-1810

1. Al decidir dónde vivir, ¿qué tan importante es tener diferentes opciones de transporte?

- ☐ No importante
- ☐ Algo importante
- ☐ Importante
- ☐ Muy importante

2. El porcentaje de viajes que actualmente realizo para el trabajo/la escuela: (Escoger una opción por fila)

	0%	1-25%	26-50%	+50%
En un vehículo privado	☐	☐	☐	☐
Compartiendo vehículo con otras personas	☐	☐	☐	☐
Usando transporte público	☐	☐	☐	☐
En bicicleta	☐	☐	☐	☐
Caminando	☐	☐	☐	☐

3. El porcentaje de viajes que ACTUALMENTE realizo para hacer MANDADOS: (Escoger una opción por fila)

	0%	1-25%	26-50%	+50%
En un vehículo privado	☐	☐	☐	☐
Compartiendo vehículo con otras personas	☐	☐	☐	☐
Usando transporte público	☐	☐	☐	☐
En bicicleta	☐	☐	☐	☐
Caminando	☐	☐	☐	☐

4. Mis hijos actualmente usan los siguientes tipos de transporte para ir a la escuela y a otras actividades: (Escoger todas los que apliquen)

- ☐ Vehículo privado
- ☐ Compartiendo vehículo con otras personas
- ☐ Caminando
- ☐ Bicicleta
- ☐ Autobús escolar
- ☐ Usar el transporte público
- ☐ No aplica

5. Si fuese seguro y conveniente, yo animaría a mis hijos a usar los siguientes medios de transporte: (Escoger los que apliquen)

- ☐ Compartiendo un vehículo (carro/ furgoneta) con otras personas
- ☐ Caminando
- ☐ Autobús escolar
- ☐ Usar el transporte público
- ☐ Bicicleta
- ☐ No aplica

6. En el FUTURO, para ir al TRABAJO/a la ESCUELA yo preferiría: (Escoger una opción por fila)

	Con más frecuencia	Con menos frecuencia	La misma cantidad
Manejar un vehículo privado	☐	☐	☐
Compartir un vehículo (carro/ furgoneta) con otras personas	☐	☐	☐
Usar el transporte público	☐	☐	☐
Ir en bicicleta	☐	☐	☐
Caminar	☐	☐	☐

7. En el FUTURO para hacer MANDADOS, yo preferiría: (Escoger una opción por fila)

	Con más frecuencia	Con menos frecuencia	La misma cantidad
Manejar un vehículo privado	☐	☐	☐
Compartir un vehículo (carro/ furgoneta) con otras personas	☐	☐	☐
Usar el transporte público	☐	☐	☐
Ir en bicicleta	☐	☐	☐
Caminar	☐	☐	☐

8. Yo tomaría el autobús más seguido si los siguientes factores estuvieran presentes: (Escoger 3 opciones)

- ☐ Park and Ride (Estacionar y montarse en el autobús) estuviese disponible
- ☐ Acceso a las paradas de autobuses (aceras/banquetas, etc.)
- ☐ Servicio de autobuses más frecuente
- ☐ Rutas exprés por las carreteras principales
- ☐ Más instalaciones (bancos, paradas, etc.)
- ☐ Nada me va hacer tomar el autobús
- ☐ Otro _____

9. Yo compartiría el vehículo/furgoneta con más personas si los siguientes factores estuvieran presentes: (Escoger 3)

- ☐ Información sobre otros participantes
- ☐ Park and Ride (Estacionamientos para dejar el vehículo y montarse en el autobús)
- ☐ Estacionamientos con prioridad para los que comparten vehículo y viajan con otras personas
- ☐ Viajes gratuito para emergencias
- ☐ Carriles especiales para las personas que comparten vehículo y viajan juntas
- ☐ Nada va a hacer que comparta y viaje con otras personas
- ☐ Otro _____

10. Montaría en bicicleta con más frecuencia si los siguientes factores estuvieran presentes: (Escoger 3)

- ☐ Más caminos fuera de la calle
- ☐ Más carriles- bicicleta en la calle
- ☐ Más información disponible sobre las rutas para bicicletas
- ☐ Duchas y vestuarios en el trabajo
- ☐ Programas para alquilar/compartir bicicletas
- ☐ Ya monto mi bicicleta todo lo que puedo
- ☐ Nada hará que monte en bicicleta
- ☐ Otra razón _____

11. Caminaría con más frecuencia si los siguientes factores estuvieran presentes: (Escoger 3)

- ☐ Más aceras y caminos de múltiple uso
- ☐ Pasos de peatones más seguros en las intersecciones
- ☐ Conexiones seguras desde el vecindario al trabajo, tiendas, etc.
- ☐ Información sobre los caminos peatonales
- ☐ Duchas y vestuarios en el trabajo
- ☐ Ya camino todo lo que puedo
- ☐ Nada hará que camine
- ☐ Otra razón _____

12. Debemos invertir los dólares destinados al transporte en: (Escoger 3)

- ☐ Instalaciones para bicicletas/peatones
- ☐ Esfuerzos sobre seguridad para bicicletas/peatones
- ☐ Transporte público
- ☐ Mejor las carreteras existentes – calidad
- ☐ Mejorar las carreteras existentes – seguridad
- ☐ Construir nuevas carreteras
- ☐ Embellecer las carreteras
- ☐ Estacionamientos de "Park and Ride (estacionar y montar en el autobús)"

13. ¿Cómo deberíamos priorizar el financiamiento en caso de que disminuyan los fondos federales y aumenten los costos de mantenimiento? (marque todo lo que corresponda)

- ☐ Invertir en un transporte alternativo más rentable
- ☐ Centrarse en preservar el sistema actual (priorizar el mantenimiento sobre la expansión)
- ☐ Buscar nuevas fuentes locales de financiación
- ☐ Otro: _____

14. Mis tres (3) prioridades más importantes son:

___ Seguridad
___ Duración del viaje
___ Ventajas
___ Costo
___ Beneficios de la salud
___Comodidad
___ Impacto al medio ambiente

15. En viajar al trabajo: (Escoger 1)

- ☐ Prefiero pagar un peaje para evitar el tráfico y experimentar un viaje más rápido
- ☐ Prefiero no pagar un peaje incluso si tengo que sentarme en el tráfico y experimentar un viaje más lento
- ☐ Depende de mi tiempo / horario / finanzas

16. Apoyo estos impuestos más: (Escoger 3)

- ☐ Impuesto más alto de gasolina
- ☐ Peajes
- ☐ Tarifas para el usuario
- ☐ Tarifas de impacto en nuevos desarrollos
- ☐ Impuestos más altos para el registro vehicular
- ☐ Impuesto para el uso de las carreteras
- ☐ Impuestos añadidos más altos
- ☐ Impuestos sobre propiedad más altos
- ☐ Nada de lo mencionado – Las instalaciones existentes ya tienen un exceso en la capacidad y pueden acomodar el aumento de la población y de la industria.

17. Describa sus ideas para NUEVOS proyectos de transporte específicos para el área de Cape Fear. (por ejemplo – añadir dos carriles a Smith Road entre la Calle A y la Calle B)

_____

_____

_____

Gracias por participar en nuestra encuesta. Escanee el código QR para agregar sus comentarios en el mapa de entrada público en línea.

Gracias por participar en nuestra encuesta de Transporten de Cape Fear 2045. Las siguientes preguntas son voluntarias. Las respuestas se analizarán para determinar a qué sectores de la población hemos alcanzado con nuestra encuesta. Esta sección no se requiere para procesar sus respuestas. Gracias.

Código postal de su casa: _____ **Código postal de trabajo:** _____ **Sexo:** ☐ **Mujer** ☐ **Hombre**

Grupo de edad: ☐ **Menores de 18** ☐ **18-29** ☐ **30-39** ☐ **40-49** ☐ **50-64** ☐ **Más que 64**

¿Cuál es su raza?

- ☐ Blanco
- ☐ Nativo de Hawai o de las Islas del Pacífico
- ☐ Negro o Afro-Americano
- ☐ Americano Nativo o Nativo de Alaska
- ☐ Razas múltiples
- ☐ Otra: _____

¿Cuál es su ingreso promedio de su hogar anual?

- ☐ $0—$25,000
- ☐ $25,000—$50,000
- ☐ $50,999—$75,000
- ☐ $75,999—$100,000
- ☐ Más de $100,000

Elija todo lo que corresponda:

- ☐ Vivo en el área
- ☐ Soy turista visitando el área
- ☐ Soy un residente que no resido todo el tiempo aquí
- ☐ Soy estudiante
- ☐ No vivo aquí pero trabajo aquí