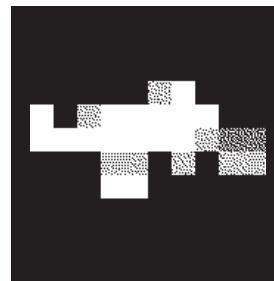
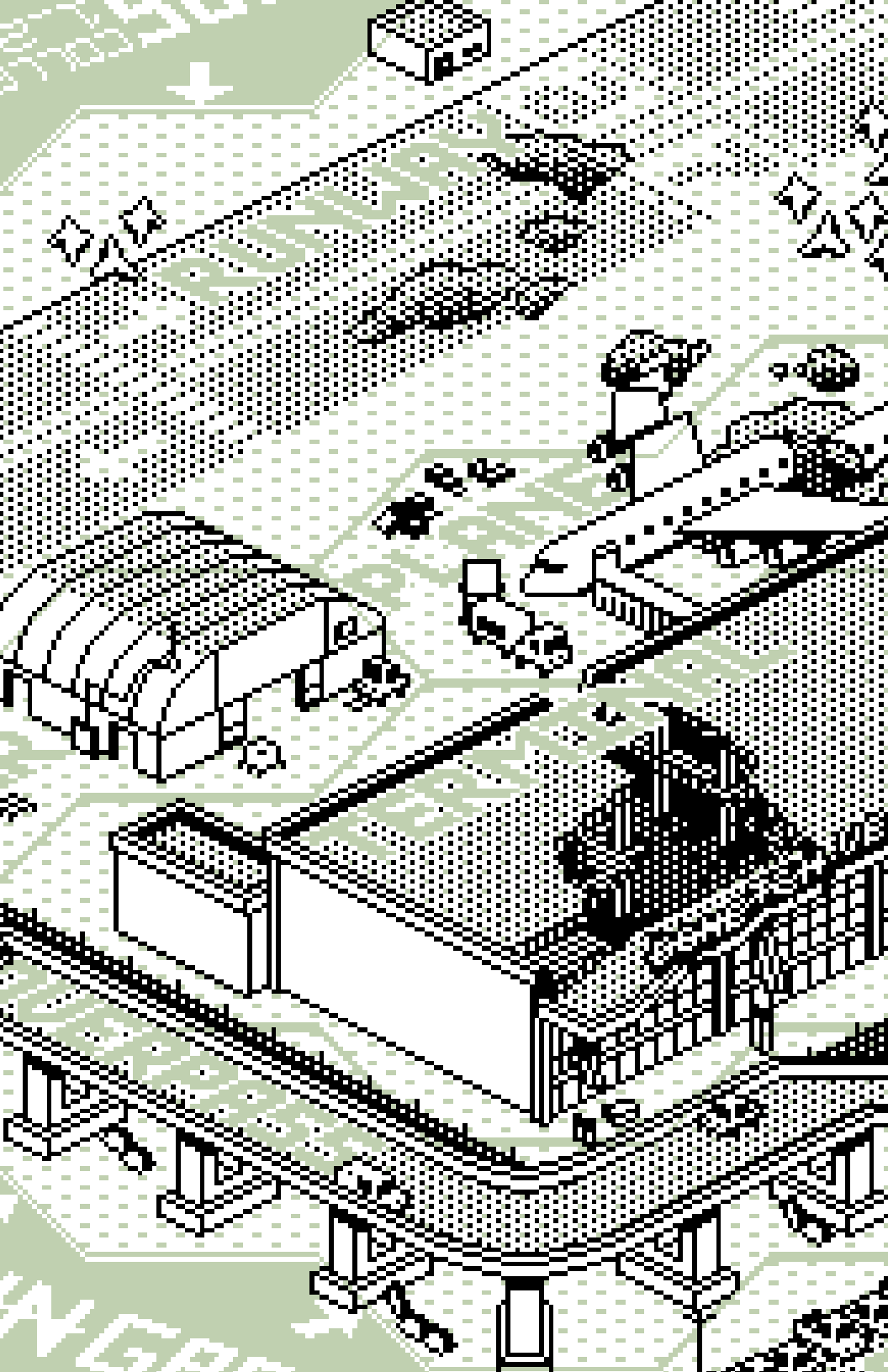


some brief thoughts on *Warzone* and the War in Donbas

By Sam Malabre | 2021



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Sam Malabre (they/them) is a UCLA Game Lab Staff Member and Lecturer in the Design Media Arts program. Their work contends with the intersection between US imperialism and escapist fantasy. *Some Brief Thoughts On Warzone And The War In Donbas* (2021) is an essay written prior to the Russian invasion of Ukraine that explores the commodification and rewriting of contemporaneous wars and war zones within US AAA video games, specifically *Call of Duty: Modern Warfare* (2019) and its multiplayer battle-royale mode, *Warzone* (2020). Beyond citations and a short afterword being added, this writing has not since been edited.

The essay was submitted as part of their MFA graduate thesis *Modern Wargames* (2022), which examines the creation of their game a Modern Wargame through an interrogation of United States military action and how warmongering narratives are developed in the text and paratext of *Call of Duty*. As the war in Ukraine rages on and politics around US military imperialism shift, Malabre's dissection of propagandist popular war video games, regurgitating real war atrocities in the guise of fun, becomes more relevant than ever.

ON WARZONE

When I started making *A Modern Wargame*, a role-playing game that recreates the *Warzone* battle royale mode of *Call of Duty (CoD): Modern Warfare*, I underestimated the capacity for revisionism and atrocity exhibitionism a bunch of Los Angeles headquartered war nerds¹ hopped up on Game Fuel, Vice News video dispatches, and a healthy dose of U.S. Marine Corps support could accomplish. The developers' claim that the game is a serious meditation on modern warfare is dubious enough—with its campaign mode featuring Russian Colonel Kurtz-s, a fictional Middle Eastern country called “Urzikstan,” friendly CIA hunks, and no-knock raids where you only get to kill the “right” civilians.² Any pretense completely falls away in *Warzone* where these game elements are repurposed as fun, game-gimmicks in a multiplayer mode meant to cash in on a battle-royale trend and fuel an absurdly profitable micro-transaction market. It is hard to retain any semblance of serious when your game uses encroaching green chemical weapons clouds to incentivize players to shoot each other in tighter and tighter quarters and the Tier-one operators are flinging themselves around a sandbox map with infinite parachutes, gathering shiny loot drops and performing bouncy sniper rifle trick shots.

Warzone is set in the capital city of the fictional, formerly Soviet nation of Kastovia, Verdansk, that is invaded by the terrorist group Al-Qatala, with the backing of a rogue, Russian nationalist arms dealer. A shaky alliance of NATO,³ Russian special forces, and private military contractors counterinvade Verdansk, evacuating civilians. However, when Al-Qatala uses chemical weapons in response, the operators of the various factions within this alliance are forced to fight against each other. The supposed story of this game mode contains all of *CoD*'s classic problematics: the obsession with setting its battlefield in former Soviet nations, the off-camera atrocities against Russian civilians,⁴ the assertion that an actor with ties to the Russian military is working with an Al-Qaeda analogue.⁵ These problematics are worsened by the fact that they are being used to facilitate a purely escapist game-type, that was recently updated to include a 'zombie-mode.' While worthy of critique, these elements are not unique to this installment of *CoD*, nor to this first-person shooter (FPS) franchise specifically. That being said, all of these problematics are recontextualized by the additional fact that Verdansk is named in the game's files as Donetsk[gerencser2020].

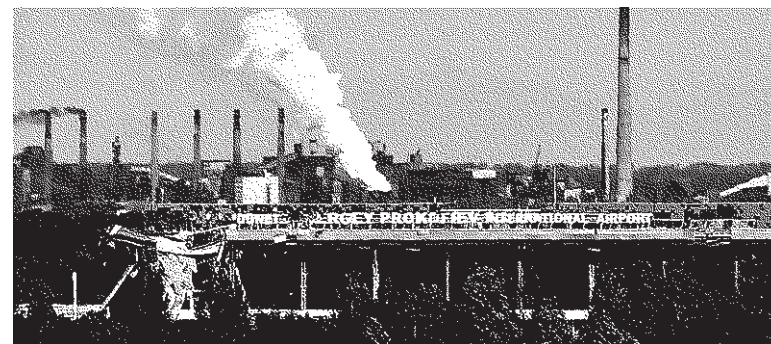
¹ The “war nerd” descriptor is credited to poet John Dolan, who for a time wrote ‘war reviews’ for the *eXile Magazine* as Gary Brecher the war nerd, a fictional data entry clerk from Fresno, California.

² Terrorists deviously pretending to be civilians.

³ With the serial numbers filed off.

⁴ The Verdansk multiplayer maps were listed as being in Russia in the game's alpha release.

⁵ When in reality it is often the US and its allies funding Al-Qaeda, its predecessors, and affiliates.



[top] Figure 1: Donetsk Sergei Prokofiev International Airport from a Voice of America news article.

[bottom] Figure 2: Verdansk International Airport from a *Warzone* loading screen.

Since 2014, Donetsk has been on the frontlines of the War in Donbas as the U.S. backed Ukraine has fought to retake control of the city and self-declared Donesk People's Republic (DPR) from separatists. Now, I write this as in no way an expert on the War, but I also did not make a game that earned me almost \$20 billion (USD) in revenue set in Donetsk. What I can say is that the War in Donbas has killed thirteen thousand (13,000) people, over three thousand (3,000) of them civilians—the vast majority of those in the Donetsk and Luhansk regions. The U.S., where both the *CoD* developers and I reside, has supported and prolonged this war, giving both lethal and non-lethal aid to Ukraine. This support has been used against the people living in Donetsk, shelling homes and hospitals. I can also say with confidence that what the U.S. and NATO decidedly did not do was rush into Donetsk with helicopters to evacuate everyone at the first sign of trouble so both sides could have a fun battle royale in the depopulated city. Additionally, I can say with confidence that the people of Donetsk and the DNR itself, while called terrorists by the Ukrainian government, are not affiliated with Al-Qaeda in any way, shape or form.

Historical revisionism in *Warzone's* Verdansk⁶ is bad enough, but it is the process of this revisionism that I wish to examine here. The Donetsk of *Warzone* is not just the name of the map in the game's files but is the visual inspiration for the map itself. Key landmarks of Donetsk are painstakingly recreated for the *Warzone* map. The Developers recreated Donetsk Sergei Prokofiev International Airport, demolished by some of the most brutal fighting during the war. The Donbas Arena appears, though in the game, its open roof closed so that it could be opened during a later season game event. Superstores, small banks and who knows how many apartment buildings and homes⁷ are all ripped from the streets of Donetsk. Oddly, the Verkhovna Rada building of Ukraine's Parliament is also transplanted from Kyiv into Dontesk and turned into a bank. Largely, none of these buildings bear the marks of destruction from the on-going War in Donbas nor the millions of battle royale matches that will virtually take place around them. The most obvious of these is the Donetsk Airport where the *Warzone* version, though damaged by a crashed plane, pales in comparison to the state of the real airport, which was reduced to a pile of concrete and steel beams due to the near constant fighting.

In the making of *A Modern Wargame*, I attempt to recreate *Warzone* and its development process. Because the developers chose to set their game in Donetsk, I felt it necessary to research the current War in Donbas. I found myself watching five hours of Vice dispatches on the Ukrainian Revolution and the War in Donbas [vicenews2018], a documentary on the battle for the Donetsk Airport with support from the commander of Ukraine's 93rd brigade [guzhva2020], and footage shot by fighters on both sides of the conflict cut together by various Youtube war nerds.⁸ I had the realization that the developers of *Warzone*, sitting at their desks in Encino, probably watched all the same footage, too, likely farm more of it than I did.

THE COST OF "REALISM"

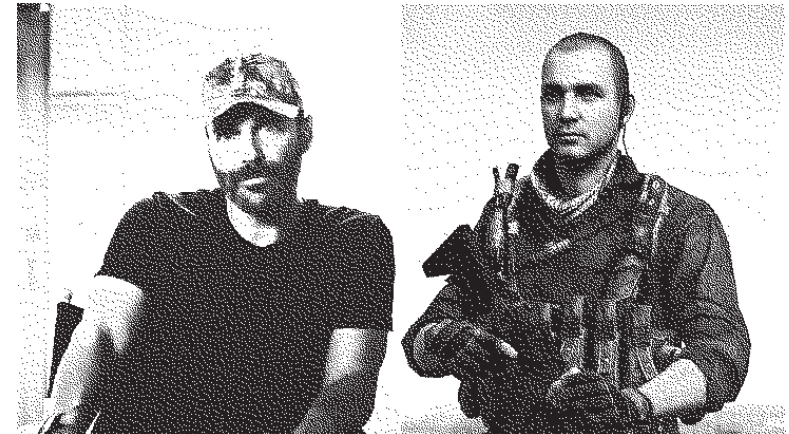


Figure 3: [left] Brian Bloom, a writer for *Modern Warfare* who also worked as a voice and motion capture actor in previous series installments. He also works as a use-of-force trainer for the police, military and private security personnel.

[right] Yuri, from *Modern Warfare 3*, a character played by Bloom.

As big budget AAA games strive towards greater levels of realism, developers draw from real photo and video references to produce assets with higher fidelity and accuracy. Artists and animators working on violent games such as *Call of Duty* need to repeatedly watch videos of real killings, dismemberments, hangings, etcetera to ensure that they have gotten whatever gruesome animation or 3-D model just right [wawro2015, sterling2020]. Developers have reported the serious toll this takes on their mental health.

The producers for a model used in an award-winning advertisement campaign for *Halo 3*, said they drew from images of Afghanistan to make the model accurate [aditham2007]. This is after the lead writer on *Halo 2* came under fire for saying that the last installment of the series could be interpreted as an allegory for about the War on Iraq, rolling back these statements amid backlash [voorhees2014]. It appears that to AAA game companies, video games can draw visual reference and promote themselves on the back of U.S. led wars, but they certainly are not about them.

Though I do not know whether the *CoD* developers found themselves watching the same videos I did, I do not think it is unlikely. By any developers' accounts, the painstaking re-creation of in-game environments is no easy task, and huge amounts of visual references are needed. If they did watch the Vice coverage,⁹ all they took from it is the aesthetics of the environment. Families torn apart by war and

⁶ Can it be called historical revisionism when the war and US support for it is still ongoing?

⁷ Whose slight alterations would make it hard to identify particular analogues.

⁸ For an example of these footage compilations, see veitch2017.

⁹ Itself with its own problematics.

returning to their destroyed apartments; the skeleton crew of fire fighters, waiting for the inevitable call after that afternoon's artillery barrage; and the Director of Donetsk Morgue and his volunteer staff and the twelve hundred (1,200) bodies they are working to identify are all not present in *CoD's* virtual Donetsk.

The point is not that the game ought to be more accurate, but to understand what would likely be part of the development process. In representing what ends up in-game, many people involved might have viewed, many times, all the realities that are left out of *Warzone's* Verdansk. What is left in, conforms to a particular understanding of a place that the U.S. has a colonial interest in retaining in its sphere of influence. What remains in the game is not only what is useful for a FPS battle royale: the buildings and infrastructure with their varied heights, their cover and the shooting galleries between them. But that is also what the U.S. wants for Donetsk, the best city for business in Ukraine, as determined by Forbes in 2012. The developers also seem to retain what they find cool or aesthetically pleasing. In another revision, the Chimera Faction¹⁰ features the logo of the Azov Battalion [park2021], a Ukrainian Neo-Nazi battalion, now officially part of the National Guard of Ukraine, and supported by U.S. arms and training.

Though this kind of revisionism is important, it is this process whereby the images of U.S. supported war are revised and repackaged as an entertainment product, that I am trying to address in my work. There exists a feedback loop where-in a U.S. company can make obscene amounts of money repackaging a real place devoid of its real people for a shooting game. That process is not some vague process of militarism, ignorance, and war mongering. It is made up of particular people, particular companies, and particular states with particular interests. By reverse engineering *Warzone*, I am attempting to place myself within that process to create a speculative map of what takes place between a U.S. backed war, a U.S. military supported game, and the interests of those involved. What takes place between a brutal war¹¹ and a game that the U.S. military wants its E-Sports team to stream as part of a recruitment campaign.

This exploitation of the image of Donetsk shows that first person shooters are not just producing unrealistic visions of war, or even unrealistic promotions of U.S. war generally, but that these processes are shaped by specific interests. The sites of that revisionism are not random but intimately tied into broader processes of U.S. imperialism and capital expansion. Though *Warzone* offers an unrealistic depiction of U.S. backed war, *Warzone* itself which is used as a platform for U.S. military recruitment, offers a pretty realistic image of how U.S. imperialism functions and how U.S. war works.

AFTERWORD

Any media about war risks diminishing it, risks trivializing it. The war game especially risks turning it into fun, into play, into entertainment. This concern is as old as lead soldiers. Likewise, any media about war risks propagandizing it, risks promoting the narrative of one side to such a degree that it helps to produce more war in the future. The disturbing uniqueness of the modern military first person shooter is that the aesthetic goal of the photo realistic 4k textured war game, requires collaboration with the military and on-going war itself. To produce the fully accurate 4k model of a US military tank, you must get permission to bring your photogrammetry rig onto the base. You must maintain military approval to continue to use its likeness. The production of the digital asset requires the production of the physical tank and requires the permission, relationship, and oversight necessary to access it. To create the photorealistic virtual warzone, the US military must be actively turning real places into real warzones, and US media must be photographing them from all angles. The aesthetic goals of Modern Warfare, means that in order to render a fictional building burned out by a fictional shell, a real building has to have been hit by a real shell. This is the defining quality of the modern military shooter, that real war must be being made to produce its fictions.

¹⁰A private military contractor on the fictional Russian side.

¹¹That the U.S. wants to on some level hide its involvement in.

BIBLIOGRAPHY

- Gerencser, Aron. "Call Of Duty: Warzone's Verdansk Based On Donetsk." *DownSights* (blog), May 8, 2020.
<https://www.downsights.com/call-of-duty-warzones-verdansk-based-donetsk/>
- Guzhva, Lydia director. *93: the Battle for Ukraine - War Diary of the 93rd Brigade Kholodny Yar 2014-2016*. Lidi Ya Films, 2020.
1:06:10.
<https://www.youtube.com/watch?v=0AtszHyy8rY&t=1850s>
- Park, Morgan. "Call of Duty: Warzone player notices neo-Nazi symbol in paid emblem." *PC Gamer*, March 15, 2021.
<https://www.pcgamer.com/cod-warzone-neo-nazi-symbol-chimera-bundle/>
- Sterling, Jim. "Blood, Guts, And Videogames (The Jimquisition)," Youtube Video, June 1, 2020.
<https://www.youtube.com/watch?v=ffNaGxIFDQQ>
- Veitch, Jeffery. "Battle of Donetsk Airport - Intense Combat Footage and Heavy Clashes Fighting | War in Ukraine." Youtube Video, January 20, 2017.
<https://www.youtube.com/watch?v=IxJ1nWT7QwY>
- Vice News. "Russian Roulette." Youtube Playlist, Last Updated December 12, 2018.
<https://www.youtube.com/playlist?list=PLw613M86o5o7a0FGlPRdt47xiDiggbNsZ>
- Voorhees, Gerald. "Play and Possibility in the Rhetoric of the War on Terror: The Structure of Agency in Halo 2." *Game Studies*, Vol. 14, Issue 1 (August 2014).
<http://gamestudies.org/1401/articles/gvoorhees>
- Wawro, Alex. "How working on gross, violent games can mess with developers." *Game Developer [formerly Gamasutra]*, August 27, 2015.
<https://www.gamedeveloper.com/audio/how-working-on-gross-violent-games-can-mess-with-developers>
- Wikipedia contributors. "Marketing of Halo 3." *Wikipedia*, February 10, 2022.
https://en.wikipedia.org/wiki/Marketing_of_Halo_3#cite_note-creativity-diorama-22

