Is President Trump holding on to his electoral promise to "hire American"?

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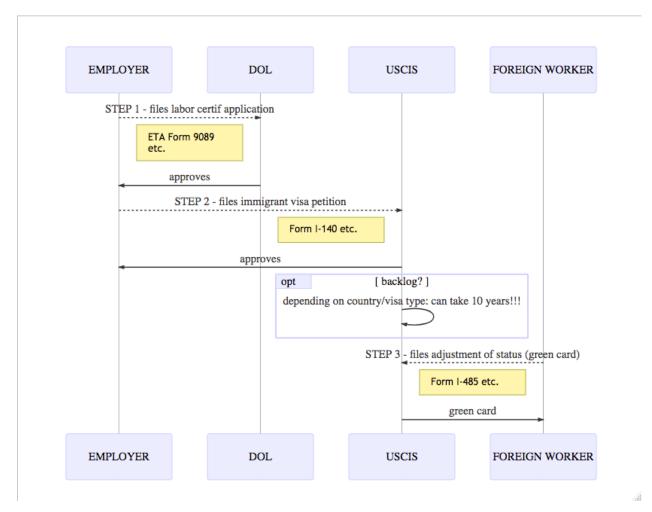
The green card process for foreign workers is getting slower and more demanding

Since the beginning, immigration has been a major priority of President Trump's policy and rhetoric. Two weeks into his term, he signed the contentious Executive Order "Protecting the Nation from Foreign Terrorist Entry into the United States", also known as the "Travel Ban", later revised and further adjusted. Soon after (April 2017), another Executive Order was signed that made explicit reference to Trump's electoral promise to: "Buy American and Hire American", which included tightening the rules for H-1B visas (the most common way to temporarily sponsor foreign workers). This visa is actually the gateway into permanent residence status (aka the "green card"), given that most of those who reach it were previously H-1B visa holders (77% over the period 2014-2019).

US companies, trying to hire or retain foreign employees, have complained for the excessive vetting and lagging processing times. Are there any available public data to validate their claims? Has the Trump administration actually slowed down the green card application process for foreign workers?

To address this question, it is important to understand the process of obtaining a green card on the basis of employment (which is different from cases based on family relations, asylum, refugee status, etc.). There are three key steps and two U.S. Government Agencies involved:

- Step 1: "PERM" Labor Certification (ETA form 9089): The Department of Labor (DOL), specifically the Office of Foreign Labor Certification (OFLC) receives from the employer an "alien employment certification" request and verifies various conditions are met and efforts were made to advertise the job opening and recruit competitive American candidates.
- Step 2: Immigrant Petition (form I-140): If the labor certification is granted, the employer can file an immigration petition with the U.S. Citizenship and Immigration Service (USCIS) on the premise of the labor certification.
- Step 3: Adjustment of Status (form I-485): If the immigration petition is approved, AND there is an available visa in the allowed quota per country of birth (in USCIS jargon, "current priority date" or "no backlog"), the employee applies with USCIS for adjustment of status to permanent resident.
 - Due to backlog, natives of certain countries (China, El Salvador, Guatemala, Honduras, India, Mexico, Philippines, Vietnam) must wait several years.

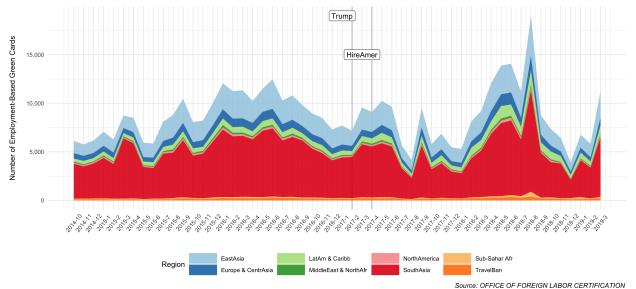


Conveniently, the DOL's Office of Foreign Labor Certification, releases highly granular data on foreign labor certifications granted for Permanent, H-1B and many other visas. The datasets provide a wealth of information including the perspective job's details and characteristics of the foreign worker.

Looking at Permanent certifications granted (aggregated by region in the chart below), overall there is no evidence that the numbers have lowered during Trump's term, let aside some seasonality. Not even the countries under the "Travel Ban" showed any significant change in patterns. Actually, OFLC's processing time during Trump's administration fell to 3.8 months from and average of 6.7 months under Obama (2014-2016) - which cannot be ascribed to stricter selection, because the share of denied certifications remained substantially the same.

Employment Certifications Processed (prospective Green Card) in the USA (Oct 2014 - Mar 2019)

Total Certifications Processed in Timerange: 472,672



Travel Ban Countries = Venezuela, Syria, North Korea, Yemen, Libya, Iran, Somalia

Evidently, the first step of the process (under the purview of OFLC) was not affected by "Hire American" proclaims and understandably so. For one thing, the level of education and skills of the candidates are impressive (93% hold a graduate or postgraduate degree). Looking at most popular job titles, 24% contain the word "Software" in the description, followed by other highly technical professionals engaged in Computer Systems and Engineering. Curiously, the only non IT-related job title that makes the top 10 is "Poultry cutter and trimmer". Further down, but within the top 50 jobs, some Truck Drivers, Caregivers and Physicians can also be found.

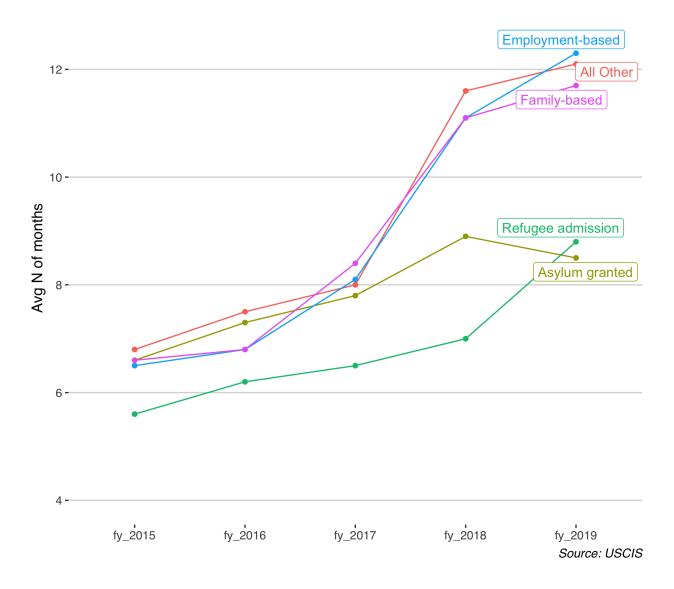
Perhaps the only somewhat puzzling figure retrieved from the OFLC dataset is that, for Indians, the percentage of cases with status "certified—expired" (i.e. the employer did not proceed to file form I-140 with USCIS), is a staggering 20.8% - compared to 3.5% for China and around 0% otherwise. Possibly, this confirms the hypothesis that delays get problematic between step 2 and 3, when a case moves to USCIS for approval of the immigration petition and subsequent adjustment of status.

Unfortunately, USCIS is not as open as OFLC in disclosing data, although the agency recently released a table showing the aggregate processing times for each and every type of petition from 2015 to 2019. The numbers related to the I-485 applications are evidently lagging compared to previous years. Since 2015, USCIS processing time has increased across all types of green card petitions, but especially for employment-based ones (now 89% lengthier). Notably, this is only the approval time for the adjustment of status. The worst part is the wait time for the actual permission to submit form I-485. Here, the country of birth becomes the main determinant because visas are allotted according to quotas. Immigrants born in China, India, Mexico, and Philippines definitely have it worst. For instance, as of May 2019, the "current priority date" for employment-based green cards was 2009 for Indian-born applicants, meaning those whose immigration petition was approved 10 years ago can now seek adjustment of status!

To be fair, processing backlogs were an issue long before President Trump took office, but some of the administration's newly implemented policy changes certainly didn't help. Among them, the additional biometric appointments for applicants and their dependents (regardless of age), or the requirement that all employment-based green card applicants attend in-person interviews. In case you were wondering whether the long shutdown of the federal government in 2018/2019 might have added to the delays... it didn't. Ironically enough, unlike many other agencies, USCIS is actually self-funded, mostly thanks to "user fees" from so many immigrants who stubbornly continue to see the U.S. as the land of opportunities they would "permanently" call home.

USCIS Processing time for Permanent Residence Application (I-485 form)

Since 2015, processing time increased between 30% (Asylum) - and 89% (Employment-Based)



Acknowledgments

Data

- OFLC Disclosure Data: Labor Certifications for Permanent Residents
- $\bullet~$ USCIS: Processing time averages 2015-2019
- Migration Policy Institute: Refugees and Asylees

Reference

- National Law Review: on USCIS Reports on Lagging Processing Times
- CATO Institute: on Immigration Wait Times and Green Card Backlogs

Inspiring open source R projects

- Bill Perry: Two-way ANOVA in R
- Sharan Naribole: Data Exploration on H-1B Visa dataset
- Fabio Votta: article on refugees and great data viz
- Paul Williamson: Custom crosstab function